ANNUAL REPORT 2011

Academy of Medicine, Singapore
(INCORPORATED IN THE REPUBLIC OF SINGAPORE)
Committed to specialist education and training since 1957
Vision
To be a leading institution for postgraduate medical education in the region

Mission
Advancing the art and science of medicine through postgraduate specialist training; maintenance of high standards of competency and ethical integrity through continuous professional development; generation and dissemination of information and knowledge to the public on matters related to health
Looking back at what has been a challenging year, I am pleased to highlight the progresses and achievements of 2011 which were contribution and efforts by the members of Academy Council and many of our dedicated fellow Academicians.

Our 45th Singapore-Malaysia Congress of Medicine (SMCM) was graced by Mr Gan Kim Yong, Minister for Health, who presided as Guest of Honour, and Dr York Chow, Secretary for Food and Health of Hong Kong, who delivered the 20th Gordon Arthur Ransome Oration on “Bridges and Gaps in Healthcare”. The theme “Integration, Innovation and Holistic Care” spawned dynamic exchange of knowledge, experience and practical tips on how we cope with the daily challenges and progressive transformations in clinical practice and medical education. The next SMCM, scheduled for 23-24 August 2013, is also the 2nd Tripartite Congress of the Singapore, Malaysia and Hong Kong academies. Led by Dr Wong Kok Seng, the Organising Committee has embarked on an early start to develop a meaningful and exciting programme for postgraduate trainees and all Academicians.

In February, the Academy released the first evidence-based best practice guidelines on Screening Tests in Singapore. The Screening Tests Review Committee of the Academy, chaired by Dr Lee Hin Peng, and the Ministry of Health announced support population screening for breast cancer and colorectal cancer. After approval by the Parliament for usage of Medisave, the College of Radiologists, College of Surgeons and College of Physicians assisted with the formulation of guidelines for patients before the Medisave scheme was operationalized by the hospitals.

The Academy is poised to continue our role in Joint Committee for Specialists Training (JCST), which now oversees the Residency Advisory Committee as it replaces the Specialist Training Committee (STC). As residency programme is set to produce our future specialists, the Academy, apart from administering the yearly formative In-Training Examinations (ITEs), will actively collaborate with the Ministry of Health and Specialists Accreditation Board in the training of medical specialists for Singapore. FAMS remains the only local registrable postgraduate medical qualification. Therefore, I urge all Academicians to be keenly involved as teachers, mentors and examiners.

The year also saw the Academy spearheaded the fundraising initiative to perpetuate the Gordon Arthur Ransome (GAR) Oration. Sir Gordon Arthur Ransome is our founding Master of the Academy and has the distinguished legacy of being mentor to many of our medical leaders in Singapore. The Fundraising Committee, chaired by Dr V Anantharaman, is most privileged to have Drs Chew Beng Keng, Chew Chin Hin, Geh Min, and Lee Suan Yew stepping up to support the drive. We hope to have enough funds to perpetuate the GAR lecturership. Past Orators include luminaries Dr Goh Keng Swee, Mr S Rajaratnam, Mr Tan Boon Tolek, Professor Leslie A Turnberg, YAB Dato Seri Dr Mahathir bin Mohamad, Mrs Anson Chan and Dr Chew Chin Hin. I appeal to all Fellows of the Academy and the medical fraternity to donate generously to this worthy cause.

The Academy concluded the year with an operating deficit, due primarily to rising business cost and increasing manpower to support our activities. The key to ensure financial viability and sustainability is to strengthen the Academy’s fellowship. Towards this end, the Academy must stay relevant to the specialists’ fraternity more than ever. We hope to reach new heights in providing continuing medical education and professional development and encouraging bold and creative ways of serving our Fellows and community. For the community, the Academy will address the role of being advocates for our patients in the increasingly complex environment.

Many challenges and opportunities are ahead of us as the Academy advances into its 55th year in 2012. The Academy will continue to strive towards its vision and excel in its mission. I hope all Academicians will join us in our endeavour.

Professor Tan Kok Chai  
MBBS, FRCS (Eng), FAMS  
Master, Academy of Medicine, Singapore
The Council is supported by the following standing committees established under the Academy’s By-Laws:

**Standing Committees**
- Audit
- Constitutional Review
- Continuing Professional Development
- Finance and Establishment Review
- Membership
- Postgraduate Education
- Professional Affairs
- Professional Conference Organisation
- Publication
- Search
- Specialist Training and Examination

**Chairman**
- Dr Chew Chin Hin
- Dr Fock Kwong Ming
- Dr Lim Shih Hui
- Dr Anthony Heng
- Dr Tay Jam Chin
- Dr Fock Kwong Ming
- Dr Ho Lai Yun
- Dr Chan Yew Weng
- Dr Tan Eng King
- Dr Tan Kok Chai
- Dr Lee Kok Onn
COUNCIL (2011-2012)
Patron: Dr Tony Tan, President of the Republic of Singapore

Elected Council Members

Dr Tan Kok Chai  
Master

Dr Lee Kok Onn  
Assistant Master

Dr Anthony Heng  
Bursar

Dr Tay Jam Chin  
Censor-in-Chief

Dr Lai Fon-Min  
Censor

Dr Tan Bien Soo  
Censor

Dr Wong Chiang Yin  
Censor

Dr Lim Shih Hui  
Master-Elect

Dr Wong Kok Seng  
Scribe

Dr Chan Yew Weng  
Assistant Bursar

Dr Edward Pang  
Censor

Dr Ong Hock Soo  
Censor

Dr Teo Eng Kiong  
Censor

Appointed Council Members

Dr Venkataraman Anantharaman  
Chair, Chapter of Emergency Physicians

Dr Yap Hwa Ling  
Chair, Chapter of Psychiatrists

Dr Chong Jin Long  
President, College of Anaesthesiologists

Dr Bernard Chern  
President, College of Obstetricians and Gynaecologists

Dr Steven Ng  
President, College of Paediatrics and Child Health

Dr Anthony Goh  
President, College of Radiologists

Dr Cuthbert Teo Eng Swee  
Chair, Chapter of Pathologists

Dr Eugene Shum  
Chair, Chapter of Public Health & Occupational Physicians

Dr Chan Siew Luen  
President, College of Dental Surgeons

Dr Ong Sze Guan  
President, College of Ophthalmologists

Dr Alan Ng  
President, College of Physicians

Dr Sarvaselan R E Sayampanathan  
President, College of Surgeons

Ex-Officio

Dr Tan Eng King  
Editor, Annals

Standing (from left):
Dr Anthony Goh, Dr Tan Eng King, Dr Tan Bien Soo, Dr Alan Ng, Dr Sarvaselan Sayampanathan, Dr Eugene Shum, Dr Venkataraman Anantharaman, Dr Lai Fon-Min, Dr Wong Chiang Yin, Dr Steven Ng, Dr Teo Eng Kiong, Dr Ong Hock Soo

Seated (from left):
Dr Edward Pang, Dr Wong Kok Seng, Dr Lim Shih Hui, Dr Tan Kok Chai, Dr Anthony Heng, Dr Chan Yew Weng, Dr Tay Jam Chin

Not in Photo:
Dr Chan Siew Luen, Dr Bernard Chern, Dr Chong Jin Long, Dr Lee Kok Onn, Dr Ong Sze Guan, Dr Cuthbert Teo, Dr Yap Hwa Ling
YEAR IN REVIEW

JANUARY  
**Obstetrics & Gynaecologists (CREOG) In-Training Examination**  
Thirty-four (34) candidates sat for the Obstetrics & Gynaecologists In-Training Examination held on 22 January 2011 at National University Hospital.

FEBRUARY  
**Chinese New Year Celebration**  
Council members, Fellows and staff gathered at the Academy’s office on 7 February 2011 for the annual Chinese New Year Celebration.

**Diagnostic Radiology (DXIT) In-Training Examination**  
A total of 75 candidates sat for the Diagnostic Radiology In-Training Examination held on 12 February 2011 at Tan Tock Seng Hospital.

**New Framework for Health Screening Tests**  
The Academy released the first evidence-based best practice guidelines on Screening Tests in Singapore on 10 February 2011.

MARCH  
**General Surgery (ABSITE) In-Training Examination**  
A total of 102 candidates sat for the General Surgery In-Training Examination on 5 March 2011. The examination was held at Changi General Hospital, Khoo Teck Puat Hospital, National University Hospital, Singapore General Hospital and Tan Tock Seng Hospital.

JUNE  
**33rd Annual General Meeting**  
The 33rd Annual General Meeting of the Academy was held on 18 June 2011 at the NKF Centre.

JULY  
**Paediatric Medicine (ABP-ITE) In-Training Examination**  
From 18 to 21 July 2011, a total of 88 candidates sat for the Paediatric Medicine In-Training Examination at KK Women’s & Children’s Hospital and National University Hospital.

**45th Singapore-Malaysia Congress of Medicine**  
The 45th Singapore-Malaysia Congress of Medicine was held on 21-23 July 2011 at Suntec Singapore with the theme ‘Integration, Innovation and Holistic Care’.

**Induction Comitia 2011**  
The Academy witnessed the formal admission of 20 new Fellows and the conferment of fellowship to 16 Presidents of overseas Colleges at the Induction Comitia held on 21 July 2011 at the Marina Mandarin Singapore.

SEPTEMBER  
**Pathology (RISE) In-Training Examination**  
The Pathology In-Training Examination was held on 10 September 2011 at Singapore General Hospital with a total of seven candidates.

OCTOBER  
**Internal Medicine (IM-ITE) In-Training Examination**  
A total of 252 candidates sat for the Internal Medicine In-Training Examination held on 8 and 15 October 2011 at Republic Polytechnic, Singapore.

**Psychiatry (PRITE) In-Training Examination**  
The Psychiatry In-Training Examination saw a total number of eight candidates sitting for the examination on 13 October 2011 at Buangkok Green Medical Park (IMH).

NOVEMBER  
**Patron, Academy of Medicine, Singapore**  
President Dr Tony Tan, who is conferred Honorary Fellowship in 2006, accepted the Academy’s invitation on 1 November to serve as Patron, Academy of Medicine, Singapore.

**Orthopaedic Surgery (OITE) In-Training Examination**  
Seventy-six (76) candidates sat for the Orthopaedic Surgery In-Training Examination held on 12 November 2011 at National University Hospital, Singapore General Hospital and Tan Tock Seng Hospital.
SPONSORSHIPS, GRANTS AND AWARDS

Awards
The Academy continued to recognise outstanding students and academicians through the awards of medals and prizes. The award recipients for Academic Year 2010/2011 were:

Seah Cheng Siang Medal
Anne Ng Lay Choo
Yong Loo Lin School of Medicine
Top scorer in Clinical section of examination
Awarded Gold Medal

Academy of Medicine Medal
Seow Hong Kai
Faculty of Dentistry
Best student in Pathology successfully completing second B.D.S. examination
Awarded $100 Book Prize

G A Ransome Gold Medal
Raghav Sundar
Yong Loo Lin School of Medicine
Best student in examination
Awarded Gold Medal

Travel assistance
The Academy extended travel grant assistance to two FAMS:
- Dr Lim Ghee Hian, Senior Consultant from Accident and Emergency, Changi General Hospital for his participation at the 13th Conference of the Society of Emergency Medicine, India, from 18-20 November 2011.
- Dr Tan Bien Keem, Senior Consultant from Department of Plastic, Reconstructive and Aesthetic Surgery, Singapore General Hospital, for his participation at the Annual Meeting of American Society for Reconstructive Microsurgery (ASRM), from 13-17 January 2012.

Letters of Support
During the year, the Academy provided letters of support for the bidding of the following events:
- World Congress of the International Society of Orthopaedic Surgery and Traumatology (SICOT) 2013
- Mini World Health Summit (MWHS) 2013
- 11th Asia Pacific Hospice Conference 2015
- 11th Asia Pacific Congress of Hypertension 2015
- International Society for Magnetic Resonance in Medicine (ISMRM) Annual Meeting 2016

Visiting Academicians
The following were appointed as Visiting Academicians in 2011:

- Eric Andrew Taylor
  Emeritus Professor of Child and Adolescent Psychiatry, King’s College of London
  ‘Life Trajectories of Common Childhood Disorder – ADHD, Bipolar and Early Psychosis’
  7 March 2011, York Hotel

- Tan Seang Lin
  James Edmund Dodds Professor and Chairman of the Department of Obstetrics and Gynaecology at McGill University
  ‘Treatment of Infertility and Fertility Preservation for Cancer and Non-Cancer Patients’
  7 May 2011, Suntec Singapore International Convention and Exhibition Centre

- Christian Stohler
  Dean, University of Maryland School of Dentistry Baltimore College of Dental Surgery
  ‘Orofacial Pain Research’
  29 October 2011, Grand Copthorne Waterfront Hotel

- Sol Silverman
  Oral Medicine Specialist, Professor of Oral Medicine University of California, San Francisco School of Dentistry
  ‘Oral Complications of Cancer Treatments (Personalised Oral-Cancer Care)’
  29 October 2011, Grand Copthorne Waterfront Hotel

Visiting Lecturers
The following were appointed as Visiting Lecturers in 2011:

- David Felix
  Consultant, Department of Oral Medicine, Glasgow Dental Hospital and School
  Dean, Faculty of Dental Surgery, The Royal College of Surgeons of Edinburgh
  ‘Advances in Oral Medicine’
  30 October 2011, Grand Copthorne Waterfront Hotel

- Eric Whaites
  Senior Lecturer/Honorary Consultant
  Head of Department, Dental and Maxillofacial Radiological Imaging, Guy’s Hospital Dental School, London
  ‘Recent Advances in Oral & Maxillofacial Radiology’
  30 October 2011, Grand Copthorne Waterfront Hotel

- Elaine Jaffe
  Chief of the Haematopathology Section, National Cancer Institute and Clinical Professor of Pathology at George Washington University
  ‘Pathology of NK and T-Cell Lymphoma and Anaplastic Large Cell Lymphoma’
  31 October 2011, Singapore General Hospital
EDUCATION AND TRAINING

AMS continues to contribute to post-graduate medical education by offering various training programmes during the year.

Staff Registrar Scheme

The Academy and its Colleges developed 23 SRS programmes since 2007. The programmes, approved by the Singapore Medical Council (SMC), were opened to foreign doctors whose specialist degrees and medical qualifications were not recognised by the Specialists Accreditation Board (SAB) and the SMC respectively. It also served as an avenue for the public/restructured healthcare institutions to retain temporarily registered (service) doctors. The SRS programmes were also opened to local doctors who did not wish to practice as general practitioners or specialists and preferred to work in the public/restructured healthcare institutions.

In 2011, the programme had 72 doctors training under the scheme. There were a total of 117 doctors enrolled since 2007.

<table>
<thead>
<tr>
<th>S/N</th>
<th>Diplomas approved by SMC</th>
<th>Duration</th>
<th>No. of candidates by Intake Year</th>
<th>Total No. of Trainees since 2007</th>
<th>Total No. of Graduates since 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Diploma in Emergency Medicine</td>
<td>2 years</td>
<td>4 8</td>
<td>32 20</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Diploma in Nuclear Medicine</td>
<td>2 years</td>
<td>- -</td>
<td>1 1</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Diploma in Paediatrics &amp; Child Health</td>
<td>2 years</td>
<td>- 1</td>
<td>9 7</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Diploma in Cardiothoracic Surgery</td>
<td>3 years</td>
<td>- -</td>
<td>1 1</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Diploma in Neurosurgery</td>
<td>3 years</td>
<td>- 1</td>
<td>5 1</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Diploma in Cardiology</td>
<td>2 years</td>
<td>- 2</td>
<td>3 1</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Diploma in Geriatric Medicine in Hospital and ILTC</td>
<td>2 years</td>
<td>4 4</td>
<td>27 13</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Diploma in Infectious Diseases</td>
<td>2 years</td>
<td>- -</td>
<td>4 4</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Diploma in Orthopaedic Surgery</td>
<td>3 years</td>
<td>- -</td>
<td>3 2</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Diploma in Palliative Medicine</td>
<td>2 years</td>
<td>1 1</td>
<td>4 2</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Diploma in Neurology</td>
<td>2 years</td>
<td>- -</td>
<td>4 2</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Diploma in Internal Medicine (with focus on Hospital Medicine)</td>
<td>2 years</td>
<td>3 3</td>
<td>10 2</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Diploma in Rehabilitation Medicine</td>
<td>2 years</td>
<td>2 -</td>
<td>2 -</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Diploma in Neonatology</td>
<td>2 years</td>
<td>3 3</td>
<td>6 -</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Advanced Diploma in Pathology</td>
<td>2 years</td>
<td>1 -</td>
<td>1 -</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Diploma in Paediatric Cancer Care</td>
<td>2 years</td>
<td>- 2</td>
<td>2 -</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Diploma in Urology</td>
<td>2 years</td>
<td>- 1</td>
<td>1 -</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Diploma in Radiation Oncology</td>
<td>2 years</td>
<td>- 1</td>
<td>1 -</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>Diploma in Hand Surgery</td>
<td>3 years</td>
<td>- 1</td>
<td>1 -</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>Diploma in Clinical Haematology (Adult)</td>
<td>2 years</td>
<td>- -</td>
<td>- -</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Diploma in Obstetrics and Gynaecology</td>
<td>4 years</td>
<td>- -</td>
<td>- -</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Diploma in Medical Oncology</td>
<td>3 years</td>
<td>- -</td>
<td>- -</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>Diploma in Respiratory Medicine</td>
<td>2 years</td>
<td>- -</td>
<td>- -</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td></td>
<td>18 28</td>
<td>117 56</td>
<td></td>
</tr>
</tbody>
</table>

In-Training Examination (ITE)

In 2011, eight (8) specialty In-Training Examinations were organised by the Academy.

<table>
<thead>
<tr>
<th>Specialty (Examination)</th>
<th>Examination Board</th>
<th>Dates</th>
<th>Number of Candidates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Obstetrics &amp; Gynaecologists (CREOG)</td>
<td>American Congress of Obstetricians &amp; Gynaecologists</td>
<td>22 January 2011</td>
<td>34</td>
</tr>
<tr>
<td>Diagnostic Radiology (DXIT)</td>
<td>American College of Radiology</td>
<td>12 February 2011</td>
<td>75</td>
</tr>
<tr>
<td>General Surgery (ABSITE)</td>
<td>American Board of Surgery</td>
<td>5 March 2011</td>
<td>102</td>
</tr>
<tr>
<td>Paediatric Medicine (ABP-ITE)</td>
<td>American Board of Pediatrics</td>
<td>18-21 July 2011</td>
<td>88</td>
</tr>
<tr>
<td>Pathology (RISE)</td>
<td>American Society for Clinical Pathology</td>
<td>10 September 2011</td>
<td>7</td>
</tr>
<tr>
<td>Internal Medicine (IM-ITE)</td>
<td>American College of Physicians</td>
<td>8 &amp; 15 October 2011</td>
<td>252</td>
</tr>
<tr>
<td>Psychiatry (PRITE)</td>
<td>American College of Psychiatrists</td>
<td>13 October 2011</td>
<td>8</td>
</tr>
<tr>
<td>Orthopaedic Surgery (OITE)</td>
<td>American Academy of Orthopaedic Surgeons</td>
<td>12 November 2011</td>
<td>76</td>
</tr>
</tbody>
</table>

Recommendation of Core Specialty for CME Activities

The Academy reviewed and made recommendations to the Singapore Medical Council for Core and Non-Core CME points for specialists CME activities.

<table>
<thead>
<tr>
<th>Categories</th>
<th>Singapore Medical Council</th>
<th>Self claims submitted by Fellows</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>No. of applications</td>
<td>No. of applications</td>
</tr>
<tr>
<td>2010</td>
<td>2011</td>
<td>2010</td>
</tr>
<tr>
<td>1A</td>
<td>245 235</td>
<td>697 697</td>
</tr>
<tr>
<td>1B</td>
<td>1660 1708</td>
<td>331 302</td>
</tr>
<tr>
<td>3A</td>
<td>3A 436</td>
<td>428</td>
</tr>
<tr>
<td>3B</td>
<td>3B 956</td>
<td>492</td>
</tr>
<tr>
<td>Total</td>
<td>1905 1943</td>
<td>Total 2420 1919</td>
</tr>
</tbody>
</table>
AMS Distance-Learning Programme (DLP)
The AMS Distance Learning Programme (DLP) recognized and accredited by the Singapore Medical Council, is exclusive to Fellows of the Academy. It provides an alternative approach to assist Fellows in meeting the Continuing Medical Education (CME) and Continuing Professional Education (CPE) requirements in their own time and pace. A total of three modules were uploaded in 2011 bringing the total number of modules uploaded since the implementation of the DLP in 2005 to 86 modules.

Modules Uploaded
College of Paediatrics and Child Health, Singapore
- Intravenous Maintenance Fluid Therapy in Children: What is Appropriate?

College of Physicians, Singapore
- Guidelines on Cutaneous Vasculitis

Annals
- Perforated Colorectal Cancer: An Important Differential Diagnosis in All Presumed Diverticular Abscesses

Number of Attempts and Logins
There were 118 logins and 44 attempts in year 2011, with an average pass rate of 95.45%.

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of Logins</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011</td>
<td>118</td>
</tr>
<tr>
<td>2010</td>
<td>332</td>
</tr>
<tr>
<td>2009</td>
<td>863</td>
</tr>
<tr>
<td>2008</td>
<td>445</td>
</tr>
<tr>
<td>2007</td>
<td>216</td>
</tr>
<tr>
<td>2006</td>
<td>352</td>
</tr>
</tbody>
</table>

Total number of modules submitted and attempted by Fellows (2006-2011)

<table>
<thead>
<tr>
<th>Module Contributor</th>
<th>Number of modules submitted</th>
<th>Number of Attempts</th>
</tr>
</thead>
<tbody>
<tr>
<td>College of Anaesthesiologists</td>
<td>1</td>
<td>9</td>
</tr>
<tr>
<td>College of Paediatrics and Child Health</td>
<td>15</td>
<td>190</td>
</tr>
<tr>
<td>College of Surgeons</td>
<td>3</td>
<td>17</td>
</tr>
<tr>
<td>College of Radiologists</td>
<td>7</td>
<td>21</td>
</tr>
<tr>
<td>College of Physicians</td>
<td>26</td>
<td>133</td>
</tr>
<tr>
<td>College of Obstetricians and Gynaecologists</td>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td>College of Dental Surgeons</td>
<td>6</td>
<td>3</td>
</tr>
<tr>
<td>Chapter of Pathologists</td>
<td>9</td>
<td>6</td>
</tr>
<tr>
<td>Chapter of Public Health &amp; Occupational Physicians</td>
<td>7</td>
<td>35</td>
</tr>
<tr>
<td>Chapter of Psychiatrists</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Chapter of Emergency Physicians</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Annals</td>
<td>9</td>
<td>25</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>86</strong></td>
<td><strong>445</strong></td>
</tr>
</tbody>
</table>

Joint Committee on Specialist Training
The Academy participates actively with the Division of Graduate Medical Studies, National University of Singapore in training programmes for specialist trainees in all specialties. The Joint Committee on Specialist Training (JCST) is co-chaired by the Director of the Division of Graduate Medical Studies and Master of the Academy. The JCST Secretariat is located within the premises of the Academy.

The JCST Secretariat officially started operations in April 2005 at the Division of Graduate Medical Studies, National University of Singapore (NUS). The JCST Secretariat’s main role is to oversee and support all the training programmes for specialist trainees in all specialties. It works closely with the Ministry of Health, MOH Holdings and healthcare clusters on manpower and postgraduate training issues.

The JCST Secretariat organises ‘Meet-the-Trainees’ sessions, exit exams, Specialist Training Committee (STC) meetings, Residency Advisory Committee (RAC) meetings, traineeship intake exercises, accreditation site visits, information sessions for selected specialties, amongst other activities. It currently supports the training needs of about 1360 current trainees (Basic Trainees, Advanced Specialist Trainees, Seamless and Fast Track Trainees).

JCST Secretariat has been and will continue, to be actively involved in the planning and execution of the RACs’ activities for the RAC and the residents. It will also assist MOHH in organising the annual mini-multi-interviews (MMI).
### MEMBERSHIP

**Membership Report**

In 2011, the Standing Committee on Membership had approved a total of 83 new fellows from various specialties. Among which, 20 of them were inducted on 21 July 2011 as Fellows of the Academy. As at 31 December 2011, the total numbers of Fellows under the seven categories of membership were as follows:

<table>
<thead>
<tr>
<th>Category</th>
<th>Fellow (Local)</th>
<th>Fellow (Overseas)</th>
<th>Fellow (Merit)</th>
<th>Ordinary Member</th>
<th>Associate Member</th>
<th>Honorary Member</th>
<th>Distinguished Overseas Member</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active</td>
<td>1998</td>
<td>127</td>
<td>0</td>
<td>16</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Active (Exempted)</td>
<td>394</td>
<td>25</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>20</td>
<td>38</td>
</tr>
<tr>
<td>Total</td>
<td>2392</td>
<td>152</td>
<td>0</td>
<td>16</td>
<td>1</td>
<td>20</td>
<td>38</td>
</tr>
</tbody>
</table>

**Breakdown of Members by Colleges/Chapters**

<table>
<thead>
<tr>
<th>Colleges/Chapters</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>College of Anaesthesiologists</td>
<td>136</td>
<td>138</td>
<td>134</td>
<td>133</td>
<td>133</td>
</tr>
<tr>
<td>College of Dental Surgeons</td>
<td>189</td>
<td>205</td>
<td>209</td>
<td>213</td>
<td>217</td>
</tr>
<tr>
<td>College of Obstetricians and Gynaecologists</td>
<td>203</td>
<td>207</td>
<td>217</td>
<td>224</td>
<td>224</td>
</tr>
<tr>
<td>College of Ophthalmologists</td>
<td>158</td>
<td>167</td>
<td>177</td>
<td>178</td>
<td>179</td>
</tr>
<tr>
<td>College of Paediatrics and Child Health</td>
<td>542</td>
<td>581</td>
<td>641</td>
<td>669</td>
<td>691</td>
</tr>
<tr>
<td>College of Physicians</td>
<td>129</td>
<td>131</td>
<td>147</td>
<td>153</td>
<td>159</td>
</tr>
<tr>
<td>College of Surgeons</td>
<td>511</td>
<td>543</td>
<td>493</td>
<td>497</td>
<td>512</td>
</tr>
<tr>
<td>Chapter of Emergency Physicians</td>
<td>38</td>
<td>41</td>
<td>41</td>
<td>45</td>
<td>48</td>
</tr>
<tr>
<td>Chapter of Pathologists</td>
<td>58</td>
<td>60</td>
<td>62</td>
<td>61</td>
<td>62</td>
</tr>
<tr>
<td>Chapter of Psychiatrists</td>
<td>87</td>
<td>87</td>
<td>88</td>
<td>90</td>
<td>91</td>
</tr>
<tr>
<td>Chapter of Public Health &amp; Occupational Physicians</td>
<td>102</td>
<td>108</td>
<td>108</td>
<td>108</td>
<td>108</td>
</tr>
<tr>
<td>Unspecified*</td>
<td>68</td>
<td>61</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td>2221</td>
<td>2329</td>
<td>2427</td>
<td>2486^</td>
<td>2544^</td>
</tr>
</tbody>
</table>

* Fellows not assigned to Colleges/Chapters

* Excludes Ordinary, Associate, Honorary and Distinguished Overseas Members
EVENTS

45th Singapore-Malaysia Congress of Medicine
The 45th Singapore-Malaysia Congress of Medicine was held on 21-23 July 2011 at Suntec Singapore with the theme ‘Integration, Innovation and Holistic Care’.

Sessions on ‘Deans Medical Pearls’ and ‘Deans Surgical Pearls’ were newly introduced to reach out to trainees, postgraduates and general audience. Deans from the schools of Medicine were invited to share their valuable lessons. These sessions received good participation from the audience.

Another new highlight was the ‘Forum on Accreditation Council for Graduate Medical Education (ACGME)’. The forum, which was well-attended, debated on the US training and examination system and the way forward for Singapore in specialist training and examination.

The following names lectures were also presented during the Congress:

- **Gordon Arthur Ransome Oration 2011**
  ‘Bridges and Gaps in Healthcare’
  York Chow
  Secretary for Food and Health of Hong Kong SAR

- **Runme Shaw Memorial Lecture 2011**
  ‘Liver Transplant: Yesterday’s Dream, Today’s Reality, Tomorrow’s Platform Towards Excellent Patient Care’
  Chao-Long Chan
  Professor of Surgery, Chang Gung Memorial Hospital, Kaoshiung, Taiwan
  Superintendent of Chang Gung Memorial Hospital Kaoshiung
  Academician, Chinese Academy of Engineering

- **Seah Cheng Siang Memorial Lecture 2011**
  ‘Improving Survival Outcomes for Gastric Cancer’
  Yeoh Khay-Guan
  Associate Professor, Yong Loo Lin School of Medicine, National University of Singapore
  Senior Consultant, Department of Gastroenterology, National University Hospital

- **Galloway Memorial Lecture 2011**
  ‘What Ails the Populace: The Singapore Mental Health Study’
  Chong Siow Ann
  Associate Professor & Senior Consultant Psychiatrist
  Institute of Mental Health, Singapore

- **College of Ophthalmology Lectureship 2011**
  ‘The Singapore Malay Eye Study – Key Findings, Public Health Messages and Clinical Implications’
  Wong Tien Yin
  Professor & Head, Department of Ophthalmology, National University of Singapore
  Director, Singapore Eye Research Institute
  Senior Consultant, Singapore National Eye Centre and National University Hospital

The three academies (AMM, AMS and HKAM) had their yearly joint Council Meeting on the morning of 22 July 2011. In addition, there was also a Congress Dinner where Presidents from fraternal colleges, Past Masters and representatives from the three academies gathered together for dinner and networking.
**Induction Comitia 2011**

The Induction Comitia 2011 was held on 21 July 2012 at the Marina Mandarin Singapore, in conjunction with the Opening Ceremony of the 45th Singapore-Malaysia Congress of Medicine.

Mr Gan Kim Yong, Minister for Health, was present to grace the event as the Guest-of-Honour. The Academy witnessed the formal admission of 20 new Fellows and the conferment of fellowship to 16 Presidents of overseas Colleges. That evening also saw the graduation of 11 Staff Registrar Scheme students who completed their diplomas.

The FJ Jayaratnam Book Prize under the Diploma in Geriatric Medicine in Hospital and ILTC (Intermediate and Long Term Care) by the Chapter of Geriatricians, College of Physicians, was awarded to Dr Grace Olgado Silva for her outstanding performance.

The highlight of the evening was the 20th Gordon Arthur Ransome Oration, ‘Bridges and Gaps in Healthcare’, delivered by Dr York Chow, the Secretary for Food and Health of Hong Kong. At the event, Dr York Chow was conferred as Honorary Fellow of the Academy.
New Framework for Health Screening Tests

The Academy released the first evidence-based best practice guidelines on Screening Tests in Singapore on 10 February 2011. A Screening Test Review Committee (STRC), consisting of representatives from the Academy of Medicine, Singapore and Health Promotion Board, was set up to provide expert opinion on the appropriate use of specific screening tests for the early detection of disease.

The Screening Test framework was developed with the aim of providing clear guidance to healthcare professionals and members of the public about the value of specific screening tests and clinical indications, given the wide range of medical conditions for which screening is being offered, to aid the clinical judgement of physicians.

Chinese New Year Celebration

Council members, Fellows and staff gathered at the Academy’s office on 7 February 2011 for the annual Chinese New Year celebration. At this gathering, members and staff participated in the prosperity ‘Lo Hei’, accompanied by a buffet dinner.

A traditional must – members and staff participated in the tossing of the ‘Lo Hei’.

The gathering was a great platform for networking with Council members, Fellows, and staff.
CORPORATE RELATIONS

Representation at Annual Meetings of Fraternal Colleges
The Academy, represented by Master, participated in the following events during the year:

- Internal Medicine 2011 organised by the American College of Physicians, 7-9 April 2011, San Diego.
- Annual Scientific Congress organised by Royal Australasian College of Surgeons, 3-6 May 2011, Adelaide, Australia.
- RACP Annual Congress organised by the Royal Australasian College of Physicians, 22-25 May 2011, Darwin, Australia.
- 36th Annual Scientific Meeting organised by the Royal College of Surgeons of Thailand, 14-17 July 2011, Pattaya, Thailand.
- 25th Anniversary of Hong Kong College of Physicians and Annual Scientific Meeting organised by the Hong Kong College of Physicians, 8-9 October 2011, Hong Kong.
- MOH/SAB Study Trip, 11-16 October 2011, London, United Kingdom.
- 97th Annual Clinical Congress organised by the American College of Surgeons, 23-27 October 2011, San Francisco.

Representation at Ministry of Health and Related Organisations

- Dr Venkataraman Anantharaman and Dr Sarvaselan Sayampanathan represented the Academy on a Subordinate Courts Committee to look into a “Single Joint Expert Witness” for civil compensation cases with a claim of less than $20,000.
- Dr Tan Kok Chai is a member of the Specialists Accreditation Board.
- Dr Anthony Heng, Dr Ho Lai Yun and Dr Lim Shih Hui represented the Academy on the Maintenance of Competency Committee, Singapore Medical Council.
- Dr Lim Shih Hui and Dr Lee Kok Onn are also Academy’s representatives on JCST.
- Representation at Ministry of Health and Related Organisations

PROFESSIONAL AFFAIRS

The Academy continued to develop and implement new guidelines and contribute to professional opinions in the following areas:

MOH Clinical Practice Guidelines endorsed by the Academy

- Chronic Hepatitis B Infection
- Management of Drug Overdose and Poisoning
- Schizophrenia (review)
- Management of Gambling Disorders
- Depression CPG

Professional opinion and feedback provided to MOH, SMC and other Ministries

- Nalbuphine Hydrochloride
- Use of Peripheral Blood Stem Cells (PBSC) For the Treatment of Knee Cartilage Ulcers
- Efficacy of Medical Hair Loss Treatments
- Credentialing in laparoscopy
- Accreditation criteria for Lower Segment Caesarean Section (LSCS)
- Opinion on surgical skills relevant to liposuction practice
- Use of BioCleanse Anterior Tibialis Tendon (ATT) For Multiple Ligament Knee Injury
- Internal Stakeholders Consultation on The Status of Children Bill
- Proposed Standards for Medisave Accreditation for Screening Colonoscopy
- The Role of Maggots Therapy In Reducing Amputation
- Licensing Terms and conditions for on Credentialing of Medical Practitioners
- Use of Bright Light Therapy (BLT) in Geriatric Delirious Patients
- Health Regulation Strategic Thrusts
- Genetic Predictive Tests
- Role of complementary and Alternative Medicine (CAM) practitioners
- Guidelines on Cryopreservation of Oocytes
- Feedback for Occupational Diseases Guidelines
- Treatment received at Beauty Salon
- Laser Hair Rejuvenation Therapy

Academy-MOH Clinical Practice Guidelines Development Programme (in progress of development)

- Management of Edentulism with Dental Implants
- Assessment and Management of Infertility at Primary Healthcare Level
- Attention Deficit and Hyperactivity Disorder (ADHD)
- Public Hospitals and Medical Clinics (PHMC) Publicity Regulations
- Breast Cancer Screening
- Banking of Stem Cells Extracted from Human Umbilical Cord Tissue
- Unconventional Diagnostic Tests
- Cessation of Smoking
- Khan Kinetic Treatment (KKT) and Device
- Law firm seeking confirmation and clarification of Issue on Rhinoplasty
- Blood Donation Services
- Health Screening without Medical Practitioners
- Water Births
- Voluntary Sterilization Review
- Practice of Clinical Hypnosis
- List B Aesthetic Procedures
- Sedation by Non-Anaesthesiologists
- Consultation by Foreign Medical doctors
- Taskforce on Sedation by Non Anaesthesiologists
- Feedback on Instant Braces
- List A Aesthetic Procedures
- Cataract and Intraocular Surgeries in Medical Clinics
- Sub-specialty Credentialing
- Proposed Licensing Terms and Conditions for Human Cell and Tissue Based Therapy (CTT)
- Prohibition of Advertisement Relating to Medical Skill or Service
- Provision of Hypnotherapy services in a GP clinic
- Management of healthcare workers with blood-borne diseases

Independent Medical Experts

The Academy, through its Fellows, had provided 40 independent medical expert reports to the Singapore Police Force by the end of the year, with seven cases still in progress. A total of $33,000 was paid out as honorarium in appreciation of the medical experts’ time and opinion. A total of 302 requests have been attended to since 2005.

Verification of Visiting Experts

In 2011, the Academy verified four foreign visiting experts’ qualifications and expertise who applied for temporary medical registration granted by the Singapore Medical Council.
The Annals

Twelve issues of Annals were published in 2011. Among these 12 monthly issues, four were themed on “Ethics and Medicine”, “Bioengineering”, “Pharmacogenetics” and “Dengue”. In addition, the journal also published three supplements on “Proceedings of the Inaugural Asian Conference on Integrated Care Singapore 2011”, “Proceedings of 45th Singapore-Malaysia Congress of Medicine 2011” and “2nd Singapore Health & Biomedical Congress”.

The journal received 473 (free and theme) papers in 2011.

<table>
<thead>
<tr>
<th>Volume</th>
<th>Month</th>
<th>Topic/Theme</th>
</tr>
</thead>
</table>
| Vol 40 No. 1 | January 2011  | Ethics and Medicine  
Guest Editors: Chin Jing Jih and Alastair V Campbell                       |
| Vol 40 No. 2 | February 2011 | Free papers                                                                  |
| Vol 40 No. 3 | March 2011    | Free papers                                                                  |
| Vol 40 No. 4 | April 2011    | Free papers                                                                  |
| Vol 40 No. 5 | May 2011      | Bioengineering  
Guest Editors: Theo Kofidis and James Goh                                   |
| Vol 40 No. 6 | June 2011     | Free papers                                                                  |
| Vol 40 No. 7 | July 2011     | Free papers                                                                  |
| Vol 40 No. 7 (Suppl) | July 2011 | Proceedings of 45th Singapore-Malaysia Congress of Medicine 2011 |
| Vol 40 No. 8 | August 2011   | Pharmacogenetics  
Guest Editors: Goh Boon Cher and Lee Soo Chin                               |
| Vol 40 No. 9 | September 2011| Free Papers                                                                  |
| Vol 40 No. 10 | October 2011  | Free Papers                                                                  |
| Vol 40 No. 11 | November 2011 | Free papers                                                                  |
| Vol 40 No. 11 (Suppl) | November 2011 | 2nd Singapore Health & Biomedical Congress (SHBC) 2011                      |
| Vol 40 No. 12 | December 2011 | Dengue  
Guest Editor: Leo Yee Sin                                                   |

The inaugural AAMS best publication award was given out in 2011 to recognize the contributions of authors in areas of excellent clinical research and their outstanding published works in Annals in 2010.

Gold  
Risk Factors and Clinical Outcomes for Contrast-induced Nephropathy After Percutaneous Coronary Intervention in Patients with Normal Serum Creatinine  
*Eric Chong, Kian Keong Poh, Shen Liang, Huay Cheem Tan*

Silver  
Pathological Video-Gaming among Singaporean Youth  
*Hyekyung Choo, Douglas A Gentile, Timothy Sim, Dongdong Li, Angeline Khoo, Albert K Liau*

Bronze  
Urotensin 2 and Retinoic Acid Receptor Alpha (RARA) Gene Expression in IgA Nephropathy  
*Keng Thye Woo, Yeow Kok Lau, Yi Zhao, Kim Yoong Puang, Hwee Boon Tan, Stephanie Fook-Chong, Kok Seng Wong, Choong Meng Chan*

Members of the Specialist Advisory Panel 2011

The members of this panel are Drs Balram Chowbay, Chen Fun Gee, Chang Tou Choong, Fong Kok Yong, Khoo Kei Siong, Tan Bien Soo and Hugo van Bever.

Members of the International Advisory Panel 2011

The members of this panel are Drs Juliana CN Chan, Richard N Fine, Ho Yik Hong, Edward Holmes, Richard H Hunt, Ranga Krishnan, Edison Liu, Harvey Marcovitch and Albert Singer.

2010 Impact Factor

The journal impact factor (Journal Citation Reports) for the year 2010 was 1.2. The Editorial Board thanks all Guest Editors and Expert Reviewers who have given their invaluable time and expertise to help enhance the international standing of the Annals.

The Editorial Board acknowledges the Lee Foundation for their continuous generous support in the year 2011.
# Statement of Comprehensive Income as at 31 December 2011

**Academy of Medicine, Singapore**
*A Company incorporated in the Republic of Singapore and Limited by Guarantee*  
(Company and Charity Registration No. 197702012E)

## Incoming Resources from Generated Funds

<table>
<thead>
<tr>
<th>Source of Income</th>
<th>2011</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Voluntary Income</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Donations In Cash</td>
<td>141,080</td>
<td>111,550</td>
</tr>
<tr>
<td>- Operating Grant</td>
<td>547,856</td>
<td>204,936</td>
</tr>
<tr>
<td><strong>Investment Income</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Interest Income</td>
<td>9,370</td>
<td>12,543</td>
</tr>
<tr>
<td><strong>Charitable Income</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Advertisement/Sponsorship</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Allowance For Doubtful Debts Written Back</td>
<td></td>
<td>35,220</td>
</tr>
<tr>
<td>- Building Funds</td>
<td>70,540</td>
<td>80,243</td>
</tr>
<tr>
<td>- Entrance Fees</td>
<td>26,700</td>
<td>31,390</td>
</tr>
<tr>
<td>- Surplus from Events</td>
<td>100,466</td>
<td>98,306</td>
</tr>
<tr>
<td>- Examination Income</td>
<td>125,014</td>
<td></td>
</tr>
<tr>
<td>- Impairment Losses on Investment Property Written Back</td>
<td>1,070,000</td>
<td></td>
</tr>
<tr>
<td>- Registration/Application Fees</td>
<td>654,583</td>
<td>1,443,820</td>
</tr>
<tr>
<td>- Rental Income</td>
<td>272,275</td>
<td>272,275</td>
</tr>
<tr>
<td>- Professional/Course Fees</td>
<td>308,184</td>
<td>329,242</td>
</tr>
<tr>
<td>- Sponsorship/Trade Exhibition</td>
<td>27,711</td>
<td></td>
</tr>
<tr>
<td>- Subscription</td>
<td>991,804</td>
<td>955,770</td>
</tr>
<tr>
<td>- Miscellaneous Income</td>
<td>112,802</td>
<td>132,567</td>
</tr>
<tr>
<td><strong>Total Incoming Resources</strong></td>
<td>4,458,385</td>
<td>3,707,862</td>
</tr>
</tbody>
</table>

## Resources Expended

<table>
<thead>
<tr>
<th>Type of Expenditure</th>
<th>2011</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Charitable Activities Expenses</td>
<td>588,960</td>
<td>449,241</td>
</tr>
<tr>
<td>- Other Operating and Administrative Expenses</td>
<td>3,187,465</td>
<td>2,808,792</td>
</tr>
<tr>
<td><strong>Total Resources Expended</strong></td>
<td>3,776,425</td>
<td>3,258,033</td>
</tr>
</tbody>
</table>

**Net Movement in Funds and Total Comprehensive Income for the Financial Year**  
681,960  
449,829

## Reconciliation of Funds

<table>
<thead>
<tr>
<th>Fund Category</th>
<th>2011</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Funds Brought Forward</strong></td>
<td>11,993,077</td>
<td>11,543,248</td>
</tr>
<tr>
<td><strong>Total Funds Carried Forward</strong></td>
<td>12,675,037</td>
<td>11,993,077</td>
</tr>
</tbody>
</table>
STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2011

Academy of Medicine, Singapore
A Company incorporated in the Republic of Singapore and Limited by Guarantee
(Company and Charity Registration No. 197702012E)

<table>
<thead>
<tr>
<th></th>
<th>2011</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$S</td>
<td>$S</td>
</tr>
<tr>
<td>Non Current Assets</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Investment Properties</td>
<td>4,090,139</td>
<td>3,045,004</td>
</tr>
<tr>
<td>Plant and Equipment</td>
<td>136,519</td>
<td>142,117</td>
</tr>
<tr>
<td>Other Debtors &amp; Prepayments</td>
<td>2,367,879</td>
<td>2,539,412</td>
</tr>
<tr>
<td></td>
<td>6,594,537</td>
<td>5,726,533</td>
</tr>
<tr>
<td>Current Assets</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inventories</td>
<td>2,556</td>
<td>4,012</td>
</tr>
<tr>
<td>Receivables</td>
<td>1,462,413</td>
<td>1,405,228</td>
</tr>
<tr>
<td>Other Debtors and Prepayments</td>
<td>329,317</td>
<td>294,218</td>
</tr>
<tr>
<td>Amount Due From Related Companies (Non Trade)</td>
<td>874</td>
<td>13,067</td>
</tr>
<tr>
<td>Fixed Deposits Placed With Financial Institutions</td>
<td>2,194,969</td>
<td>2,187,907</td>
</tr>
<tr>
<td>Cash And Bank Balances</td>
<td>4,305,891</td>
<td>3,708,379</td>
</tr>
<tr>
<td></td>
<td>8,296,020</td>
<td>7,612,811</td>
</tr>
<tr>
<td>Less : Current Liabilities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amount Due To Related Companies (Non Trade)</td>
<td>217,035</td>
<td>139,425</td>
</tr>
<tr>
<td>Other Creditors And Accruals</td>
<td>1,997,908</td>
<td>1,198,175</td>
</tr>
<tr>
<td>Subscriptions Received In Advance</td>
<td>577</td>
<td>8,667</td>
</tr>
<tr>
<td></td>
<td>2,215,520</td>
<td>1,346,267</td>
</tr>
<tr>
<td>Net Current Assets</td>
<td>6,080,500</td>
<td>6,266,544</td>
</tr>
<tr>
<td>Total Assets</td>
<td>12,675,037</td>
<td>11,993,077</td>
</tr>
</tbody>
</table>

Funds

Unrestricted Fund
Accumulated Fund | 1,199,258 | 1,313,946 |

Restricted Funds
Annals Fund        | 474,295   | 483,658   |
Building And Endowment Fund | 7,923,784 | 6,845,343 |
Dental Advanced Specialists Training Fund | 11,183  | 11,183   |
Joint Committee on Specialist Training Fund | 824,941  | 1,166,387 |
Chapters’ Funds     | 301,335   | 257,413   |
Lectures’ Funds     | 1,760,728 | 1,777,926 |
College Of Ophthalmologists | 179,513  | 137,221   |
Total Funds         | 12,675,037| 11,993,077|
CHAPTER OF EMERGENCY PHYSICIANS

5TH ANNUAL GENERAL MEETING
The 5th Annual General Meeting of the Chapter of Emergency Physicians was held on 16 June 2011 in the Tutorial Room, Department of Emergency Medicine, Block 1, Level 3 (Rooftop), Singapore General Hospital, Outram Road, Singapore 169608.

The Office-Bearers for the year 2011 to 2012 were:
Chairperson: Prof V. Anantharaman
Vice-Chairperson: A/Prof Goh Siang Hiong
Secretary: A/Prof Lim Swee Han
Treasurer: Dr Lee Wee Yee
Committee Members: A/Prof Marcus E H Ong
Co-opted Member: Dr Quek Lit Sin

COMMITTEE MEETINGS
The Chapter convened two meetings for the year 2011.

MEMBERSHIP
The total membership of the Chapter as at 31 December 2011 stands at 49.

ACTIVITIES
Continuing Medical Education (CME)
The Chapter co-organised a lecture with the National Resuscitation Council (NRC) Singapore on 13 April 2011, at the Auditorium, DUKE-NUS Graduate Medical School Singapore. The speaker was Prof Hideharu Tanaka (Professor, Sports & Medical Science and Vice-Chairman, Graduate School of Emergency Medical Systems, Kokushikan University, Tokyo, Japan). He delivered a lecture on ‘Increasing Layperson Cardiopulmonary Resuscitation (CPR) & Defibrillation: Japan’s Experience’. The Session Chairperson was A/Prof Marcus E H Ong (Senior Consultant, Director of Research & Clinician Scientist, Department of Emergency Medicine, Singapore General Hospital & Associate Professor, Office of Clinical Sciences, Duke-NUS Graduate Medical School Singapore). The lecture was well-attended by doctors, nurses pharmacists and other medical professionals.

Closed Door Meeting
A closed door meeting on ‘Teaching Cardiopulmonary Resuscitation (CPR) & Defibrillation in Schools & THE Community’ was held on 13 April 2011, at the Ministry of Health, Singapore. The meeting commenced with an opening address from Prof V. Anantharaman followed by a short overview presentation from Prof Hideharu Tanaka of his experience on ‘Teaching CPR in Japanese Schools’. A discussion took place at the end of the meeting. The panellists were: Prof Hideharu Tanaka (Guest Speaker, Kokushikan University, Tokyo, Japan), Prof Tan Kok Chai (Master, Academy of Medicine, Singapore), Prof V. Anantharaman (Chapter Chairperson & Chairman of NRC Singapore), A/Prof Marcus E H Ong (Organising Chairperson & Chapter Ex Co Member), Dr K. Vijaya (Director, Youth Division, HPB, Singapore), Mr Wong Hen Jeng (Assistant Director, School Safety Unit) & Mr Teo Kok Hong (Officer, Schools Division), MOE, Singapore, Dr Vineta Bhalla (Director) & Dr Michael Mitakidis (Deputy Director), MOH, Singapore, Prof Goh Lee Gan (Chairman, NFAC, Singapore), Mr Bobby Yap (Director, Emergency Preparedness Division) & Mr Gerard Han (Assistant Director, Emergency Preparedness, Community Engagement), PA Singapore, Mr Vernon Kang (CEO) & Ms Jeslin Sin (Senior Manager, Community Education, Fund Raising & Heart Safe), SHF, Mr Christopher Chua (Secretary General) & Ms Faiszah A Hamid (Head, Red Cross Training Centre), SRCS. The event was jointly organised by the Chapter and the NRC Singapore.
Controversies & Innovation in Emergency Medicine
The Chapter organised a half-day symposia comprising two tracks on ‘Controversies & Innovation in Emergency Medicine’, on 23 July 2011 in conjunction with the 45th Singapore-Malaysia Congress of Medicine (SMCM). It was held at the Suntec Singapore International Convention & Exhibition Centre. Dr Irwani Ibrahim, Consultant, Emergency Medicine Department, NUH, was the Organising Chairperson. The topics, speakers & chairpersons were:

### Symposium 1
Chairperson: Dr Irwani Ibrahim

- **Innovation Resuscitation/Pre-hospital Care**
  - A/Prof Marcus E H Ong
  - Senior Consultant, Director of Research & Clinician Scientist, SGH

- **Telestroke**
  - Dr Camlyn Tan
  - Consultant, Department of Accident & Emergency, CGH

- **Early Goal Directed Therapy: Controversies & Current Opinion**
  - A/Prof Malcolm Mahadevan
  - Senior Consultant & Head, Emergency Medicine Department, NUH

- **Crisis Standard of Care**
  - Dr Steven H C Lim
  - Consultant, Department of Accident & Emergency, CGH

### Symposium 2
Chairperson: Dr Steven H C Lim

- **Design of the Emergency Department of the Future**
  - Dr Quek Lit Sin
  - Head, JGH

- **Challenges in Observation Medicine**
  - Dr Lim Ghee Hian
  - Senior Consultant, Department of Accident & Emergency, CGH

- **Emergency Ultrasound: How it Changed ED Practise**
  - Dr Toh Hong Chuen
  - Associate Consultant, Department of Acute & Emergency Care Centre, KTPH

- **Acute Non-Invasive Ventilation**
  - Dr Irwani Ibrahim
  - Consultant, Emergency Medicine Department, NUH

Inaugural Preparatory Course for M Med (Emergency Medicine)/MCEM (UK) Parts B & C Exams
The Inaugural Preparatory Course for M Med (Emergency Medicine)/MCEM (UK), Parts B and C Exams was organised by the Chapter from 25 to 30 July 2011 in Singapore at the following hospitals: Changi General Hospital (CGH), KK Women’s & Children’s Hospital (KKH), Khoo Teck Puat Hospital (KTPH), National University Hospital (NUH), Singapore General Hospital (SGH) & Tan Tock Seng Hospital (TTSH). The Organising Committee comprised Dr Kenneth W J Heng (Convenor) and Hospital Coordinators: Dr Michael Y C Chong (TTSH), Dr Rahul Goswami (CGH), Dr Keith W H Ho (NUH), Dr Jeremy C P Wee (SGH), Dr Francis C Y Lee & Dr Toh Hong Chuen (KTPH), Dr Amila Punyadasa (AH-JHS) and Dr Peter C Y Wong (KKH). Registration comprised seven local and three overseas trainees and eight DEM candidates of the fourth and fifth intakes. The faculty comprised 13 lecturers and 42 Practical Assessment of Clinical Examination Skills (PACES) facilitators.

Diploma in Emergency Medicine (Dem) Course – Staff Registrar Scheme (SRS)
A total of eight candidates were enrolled into the fifth intake of the Diploma in Emergency Medicine Course which commenced on 14 April 2011. Dr Steven H C Lim was appointed as the new Programme Director for two years from 1 April 2011 to 31 March 2013. Four candidates graduated from the third intake of the course: Dr Daguman Devie Romano, Dr Faizal bin Kassim, Dr Michael Lisondra Ebuna and Dr Thajudeen Mohammed Zuhary. They were awarded with certificates during the opening of the 45th Singapore-Malaysia Congress of Medicine and Annual Induction Comitia presentation ceremony for the Staff Registrar Scheme Diplomas on 21 July 2011. The event was held at Marina Mandarin Singapore.

Position Paper – The State of Emergency Medical Care in Singapore
A workgroup was formed on 28 July 2011 to develop a position paper on ‘The State of Emergency Medical Care in Singapore’. A charter had been drawn up to guide the workgroup in all areas of the project. The timeline was forecasted for a duration of a year. The hierarchy structure consisted of the Main, Sub & Editorial Committees, Independent Reviewers, Advisors & Key Stakeholders. The Chair and Co-Chairmen are: Dr Steven H C Lim & A/Prof Malcolm Mahadevan.

Clinical Practice Guidelines (CPGs)
The Chapter submitted its endorsement through the Academy’s Professional Affairs Department, to MOH for the CPG on ‘Management of Drug Overdose & Poisoning’.
CHAPTER OF PATHOLOGISTS

ANNUAL GENERAL MEETING
The Chapter held its 25th Annual General Meeting on 4 August 2011 at Library Room, #03-16, Department of Pathology, Singapore General Hospital.

EXECUTIVE COMMITTEE 2011 - 2012
Chairman: Dr Cuthbert Teo
Vice Chairman: Dr Deepak Rama Narayana
Secretary: Dr Yeo Chin Pin
Treasurer: Dr Jacqueline Hwang
Committee Members: Dr Inny Busmanis
Dr Nicholas Goh
Dr Roland Jureen

MEMBERSHIP
The total membership of the Chapter as at 31 December 2011 stood at 58.

NEW FELLOW
The following was admitted as Fellow of the Academy of Medicine, Singapore (Pathology) in 2011:
• Dr Chan Kian Sing

The Chapter would like to take this opportunity to welcome Dr Chan Kian Sing.

ACTIVITIES
South Central Association of Clinical Microbiology Audio-conference
The Chapter co-organised the following CD-recorded Audio-conference sessions with the Singapore Society of Pathology and the Department of Pathology, Singapore General Hospital:

<table>
<thead>
<tr>
<th>Topic</th>
<th>Presenter</th>
<th>Date</th>
<th>Moderator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Legal Aspects/Legal Cases in Clinical Microbiology</td>
<td>Mr John Rottinghaus, J.D.</td>
<td>10 January 2011</td>
<td>Dr Sng Li-Hwei</td>
</tr>
<tr>
<td>Bacterial Vaginosis</td>
<td>Dr Carol A. Spiegel</td>
<td>21 March 2011</td>
<td>Dr James Sim</td>
</tr>
<tr>
<td>Verification &amp; Validation in Clinical Microbiology</td>
<td>Dr Mike Loeffelhioz</td>
<td>18 April 2011</td>
<td>Dr Ng Tong Yong</td>
</tr>
<tr>
<td>Role of the Microbiology Laboratory in Diagnosis and Management of Pharyngitis</td>
<td>Dr Paul Bourbeau</td>
<td>23 May 2011</td>
<td>Dr Cecilia Ngan</td>
</tr>
<tr>
<td>Yeast Susceptibility Testing</td>
<td>Gerri Hall</td>
<td>22 August 2011</td>
<td>Dr Tan Ai Ling</td>
</tr>
<tr>
<td>Why Order Shiga Toxin Tests</td>
<td>Brent Barrett</td>
<td>3 October 2011</td>
<td>Dr Koh Tse Hsien</td>
</tr>
</tbody>
</table>
Topic: Group B Streptococcus Testing  
Date: 14 November 2011  
Presenter: Dr Roberta Carey  
Director, Laboratory Quality Management Program  
Centers for Disease Control and Prevention  
Moderator: Dr Chan Kian Sing  
Associate Consultant  
Department of Pathology  
Singapore General Hospital  

HMDP Visiting Expert Lectures  
Date: 26 – 30 September 2011  
The Chapter, together with Singapore General Hospital; Singapore Society of Pathologists and Singapore Association of Clinical Biochemists, organised a series of lectures by HMDP Visiting Expert in Molecular Pathology, Professor Gregory James Tsongalis. Professor Tsongalis who was from the Department of Pathology, Dartmouth Medical School, delivered the following lectures:  
- Advances in Molecular Diagnosis of Infectious Diseases (26 Sep)  
- Bringing New Molecular Tests into the Clinical Laboratory (26 Sep)  
- Molecular Pathology Using Paraffin-Embedded Tissue and Cytological Samples (27 Sep)  
- Molecular Diagnostics and Targeted Therapies in Solid Tumours - Current Status (27 Sep)  
- Updates in Molecular Haematology Testing (27 Sep)  
- Molecular Diagnostics and Targeted Therapies in Solid Tumours – Future Targets (28 Sep)  
- Validation and Verification of Diagnostic Molecular Tests (28 Sep)  
- Role of Molecular Diagnostics in Diagnostic Molecular Tests (28 Sep)  
- HER2 FISH and IHC testing (29 Sep)  
- Quality Control and Monitoring of Molecular Tests (29 Sep)  
- Overview Of Current Molecular Diagnostic Methods and Emerging Molecular Technologies (30 Sep)  

Visiting Lecturer  
Professor Elaine Jaffe, Chief of the Haematopathology Section, National Cancer Institute, was appointed as Visiting Lecturer. A highly respected haematopathologist and talented teacher, Prof Jaffe delivered two lectures on 31 October 2011 at the Singapore General Hospital. The lectures titled “Pathology of NK and T-cell lymphoma” and “Anaplastic T Cell Lymphoma” were held as part of the Singapore General Hospital Hematolymphoid Pathology Course.  

SPONSORSHIP OF EVENTS  
The Chapter sponsored the following activities in 2011:  

SGH Histopathology Course  
1 – 5 August 2011  
The course, which covered 10 pathology subspecialties, comprised a mixture of slide quizzes, multi-header microscopic instruction and didactic lectures. About 25 case studies were discussed each day and the participants were given access to study the glass slides in advance. The types of cases selected encompassed both benign and malignant pathology and were suited for candidates taking the FRCPA/FRCPath Examination.  

The Royal College of Pathologists of Australasia (RCPA) Visiting Lecturer  
7 & 8 December 2011  
Professor Roger Byard, Marks Professor of Pathology at the University of Adelaide, was the RCPA Visiting Lecturer for 2011. A total of four lectures were delivered over the two days.  
7 December 2011  
- The Autopsy and Sudden Infant Death Syndrome  
- Sudden Death in Childhood  
8 December 2011  
- Injuries in Childhood  
- Life as an Academic Pathologist  

NOMINAL SPONSORSHIP  
Singapore General Hospital Breast Pathology Course 2011  
4 & 5 November 2011  
The course focused on challenges and pitfalls of preoperative diagnosis of breast conditions using core biopsy and cytology. A hands-on microscopy workshop and a series of lectures were part of the course. Dr Ian Ellis, a professor at the University of Nottingham, United Kingdom; Dr Fernando Schmitt, from the Medical Faculty of Porto University, Portugal and Dr Gary Tse, from the Chinese University of Hong Kong were invited to share their valuable expertise at the course.  

Singapore General Hospital Hematolymphoid Pathology Course 2011  
31 October – 3 November 2011  
The course comprised didactic lectures with a microscopic session that incorporated histopathology, immunohistochemistry, as well as results of fluorescence in situ hybridization (FISH) and clonality analysis by PCR. The course was conducted by Dr Kevin Gatter, from the Nuffield Department of Clinical Laboratory Sciences at Oxford University and Dr Elaine Jaffe, the Academy’s Visiting Lecturer.  

STAFF REGISTRAR SCHEME  
The Chapter is pleased to announce that the following candidate of the Staff Registrar Scheme had graduated with the Advanced Diploma in Pathology:  
- Dr Ana Richelia Jara-Lazaro  
The diploma is jointly awarded by the Chapter and the Academy of Medicine, Singapore.
CHAPTER OF PSYCHIATRISTS

25TH ANNUAL GENERAL MEETING
The 25th Annual General Meeting of the Chapter of Psychiatrists was held on 3 June 2011, 7:30pm in Seminar Room 1, Level 3, Main Building, Tan Tock Seng Hospital, (TTSH), 11 Jalan Tan Tock Seng, Singapore 308433.

The Office-Bearers for the year 2011-2012 were:
Chairperson: Dr Yap Hwa Ling
Vice-Chairperson: Dr Ng Beng Yeong
Secretary: A/Prof Fones Soon Leng Calvin
Treasurer: Dr Ngui Tet Shin Francis
Committee Members: A/Prof Ong Thiew Chai
Co-opted Members: A/Prof Wong Chee Meng John
A/Prof Rathi Mahendran

MEMBERSHIP
The total membership of the Chapter as at 31 December 2011 stands at 91.

COMMITTEE MEETINGS
The Chapter held one meeting for the year 2011.

ACTIVITIES
Quarterly Professional Lecture 2011
The following lecture was co-organised with the Academy of Medicine, Singapore (AMS):

17 March 2011
1st Professional Lecture: ‘Life Trajectories of Common Childhood Disorder – ADHD, Bipolar & Early Psychosis’
Professor Eric Andrew Taylor
Emeritus Professor of Child & Adolescent Psychiatry – King’s College London, England, UK & Visiting Academician Y2011, Academy of Medicine, Singapore & Chapter of Psychiatrists
Chairperson: A/Prof Wong Chee Meng John

Continuing Medical Education
The Chapter organised the following lectures:

28 July 2011
‘Effective Antipsychotic Treatment for Relapse Prevention’
Dr Haya Ascher
Research Fellow, Global Health Outcomes with Eli Lilly & Company since Y2000
Adjunct Clinical Associate Professor of Psychology, Psychiatry Department, Indiana University School of Medicine, Indianapolis, IN 2000, USA
Chairperson: A/Prof Wong Chee Meng John.

11 October 2011
‘The Impact of Treatment on the Course & Outcome of Bipolar Disorder’
Dr Sagar V Parikh
Deputy Psychiatrist-in-Chief at the University Health Network (Toronto General Hospital, Toronto Western Hospital, and Princess Margaret Hospital) and Director of Continuing Mental Health Education at the University of Toronto, Ontario, Canada
Chairperson: A/Prof Lim Eng Choon Leslie

Seminar on ‘Forensic Psychiatric Assessments: Pitfalls & Problems’
The Chapter and the Department of Psychological Medicine, Tan Tock Seng Hospital (TTSH) were joint collaborators to a seminar on ‘Forensic Psychiatric Assessments: Pitfalls & Problems’, held on 3 June 2011 at TTSH. The programme comprised the following topics and speakers:

• The Lawyer’s Perspective: ‘What Lawyers want from a Psychiatric Report’
Mr Nicholas Cheong, Advocate & Solicitor, Singapore; Advocate, England & Wales; Honorary Secretary, Medico-Legal Society of Singapore & Partner, Lim Soon Peng & Co LLP
• *The Psychiatrist’s Perspective – ‘Difficulties in Forensic Psychiatric Assessments’*
  A/Prof Calvin S L Fones, Consultant Psychiatrist, Fones Clinic-Psychological Medicine, Gleneagles Medical Centre, Singapore

• *Report – ‘The Chapter of Psychiatrists Survey on Forensic Psychiatric Reports’*
  Dr Tor Phern Chern, Adjunct Lecturer, Department of Psychological Medicine, National University Health System, Singapore

A panel discussion was held at the end of the session, chaired by Dr Nicholas Chew (Consultant, Department of Psychological Medicine, TTSH). The session was well-attended.

**Workshop on ‘Courtroom Skills’**
The Institute of Mental Health (IMH) and the Chapter co-organised a Workshop on Courtroom Skills’ which took place on 14 September 2011 at IMH. The programme comprised two cases: one for Civil on PTSD and the second was a Criminal presentation. The Organising Chairperson was Dr Goh Hern Yee Jerome, Deputy Chief & Consultant, Department of Forensic Psychiatry, IMH.

**SURVEY OF PSYCHIATRISTS ON FORENSIC PSYCHIATRIC ASSESSMENTS IN SINGAPORE**
The Chapter conducted a ‘Survey of Psychiatrists on Forensic Psychiatric Assessments in Singapore’ among all Specialist Psychiatrists registered with the Specialist Accreditation Board (SAB) in 2011. Dr Tor Phern Chern presented a report to all Fellow Psychiatrists at a Seminar on ‘Forensic Psychiatric Assessments – Pitfalls & Problems’ held on 3 June 2011. The final survey was completed on 2 September 2011.

**MOH CONSULTATION PAPER – ‘PROPOSED MEASURES TO MONITOR ERRANT PRESCRIBING OF BENZODIAZEPINES (BZS)’**
A meeting for the MOH Consultation Paper on ‘Proposed Measures to Monitor Errant Prescribing of Benzodiazepines (BZs)’, was convened for FAMS Psychiatrists on 5 October 2011 at Postgraduate Medical Institute (PGMI), Singapore General Hospital (SGH). An official letter of reply containing feedback from members present during the above session was submitted to MOH on 19 October 2011.

**MINISTRY OF HEALTH (MOH) REQUESTS**
The Chapter provided her professional opinions through the Academy’s Professional Affairs Department to MOH who had requested for:

• Clinical Practice Guidelines (CPGs) Masterplan Topics for FY2012 [Development of CPG for ‘Attention Deficit Hyperactivity Disorder (ADHD)’]
• Use of Bright Light Therapy (BLT) in Geriatric Delirious Patients
• Health Regulation Strategic Thrusts
• Practice of Clinical Hypnosis
• Provision of Hypnotherapy Services in a GP Clinic

**MINISTRY OF HEALTH (MOH) CLINICAL PRACTICE GUIDELINES (CPGs)**
The Chapter submitted its endorsements through the Academy’s Professional Affairs Department to MOH for:

• CPG on Schizophrenia (Review)
• CPG on Management of Gambling Disorders
• CPG on Depression (Draft)

**PSYCHIATRY RESIDENT IN-TRAINING EXAMINATIONS (PRITE)**
The Chapter witnessed the birth of a new Psychiatry residency programme headed by A/Prof Chiam Peak Chiang (Programme Director), Vice-Chairman, Medical Board (Education), IMH. The Academy conducted the PRITE (offered by the American College of Psychiatrists) for all registered year two Psychiatry residents in Singapore on 13 October 2011 at IMH. It was a formative assessment administered in two parts, the first session started from 0900 hours to 1200 hours and the second from 1300 hours to 1600 hours.
ANNUAL GENERAL MEETING
The 30th Annual General Meeting of the Chapter of Public Health & Occupational Physicians was held on 13 May 2011.

The following office bearers for the year Committee term 2011-2012 were elected:
Chairman: Dr Eugene Shum
Vice-Chairman: Dr Benjamin Ng
Secretary: Dr Jeremy Lim
Treasurer: Dr Jeffery Cutter
Committee Members: Dr Richard Tan, Dr Toh Cheong Mui, Dr Jason Yap
Co-opted Members: Dr Kenneth Choy, Dr Matthias Toh

EXECUTIVE COMMITTEE 2011-2012
Standing (from left to right): Dr Richard Tan (Committee Member), Dr Jeremy Lim (Secretary), Dr Jason Yap (Committee Member), Dr Mona Toh (Committee Member)
Seated (from left to right): Dr Jeffery Cutter (Treasurer), Dr Eugene Shum (Chairman), Dr Benjamin Ng (Vice Chairman), Dr Kenneth Choy (Co-opted Member)

MEMBERSHIP
The Membership of the Chapter stood at 109 as of 31 December 2011.
The Chapter’s Membership consists of 104 Local Fellows, four Overseas Fellows and one Ordinary Member.

ACTIVITIES
6th Singapore Public Health & Occupational Medicine Conference
The conference was held with much success on 24–26 August 2011 at Furama Riverfront, Singapore. The theme for this year’s conference was “Innovations in Public Health and Occupational Medicine - The Next Frontier”.

Various topics such as use of new media in public health, innovative health financing models, mental health promotion and workplace wellness were discussed at the four plenary lectures and 13 symposia. Overall, the interesting lectures and wide array of topics in the scientific programmes were well-received by participants.

The conference was attended by about 230 delegates. The invited faculty included speakers from the United States, the United Kingdom, the Netherlands, Thailand, India and Singapore.

Two pre-conference workshops were held on 24 August 2011 - Fatigue Risk Management System and Economic Evaluations in Clinical Practice Guidelines. Both workshops had a good turnout of 25 participants each.
The following lectures were co-organised with the Department of Epidemiology and Public Health NUS Yong Loo Lin School of Medicine in 2011:

**JANUARY**

**Date:** 6 January 2011  
**Topic:** Electronic Health Record Adoption and Quality Improvement in US Hospitals  
**Speaker:** Dr Spencer S Jones, PhD  
**Chairperson:** Dr Lim Wei-Yen

**Date:** 25 January 2011  
**Topic:** Making Public Health “Sexy”  
**Speaker:** Prof Kenneth E Warner, PhD  
**Chairperson:** Prof Chia Kee Seng

**FEBRUARY**

**Date:** 16 February 2011  
**Topic:** Genome-Wide Exploration of Genetic Susceptibility to Hypertension and Associated Disease  
**Speaker:** Dr Norihiro Kato MD, PhD  
**Chairperson:** Assoc Prof Teo Yik Ying

**Date:** 23 February 2011  
**Topic:** Developments in Industrial Hygiene – the South Korean Perspective  
**Speaker:** Assoc Prof Dooyong Park, DrPH, CIH  
**Chairperson:** Assoc Prof Lee See Muah

**MARCH**

**Date:** 1 March 2011  
**Topic:** Statistics and Pharmacokinetics: What They Can Still Learn from Each Other  
**Speaker:** Prof Stephen Senn  
**Chairperson:** Assoc Prof Tai Bee Choo

**Date:** 18 March 2011  
**Topic:** Has Medical Innovation Reduced Cancer Mortality  
**Speaker:** Dr Frank R Lichtenberg, PhD  
**Chairperson:** Dr Suchin Virabhak

**APRIL**

**Date:** 6 April 2011  
**Topic:** The End of Tobacco  
**Speaker:** Prof A J Berrick  
**Chairperson:** Assoc Prof Jeanette Lee

**MAY**

**Date:** 6 May 2011  
**Topic:** Lifestyle Interventions and Independence for Elders – The LIFE Study  
**Speaker:** Prof Marco Pahor, MD  
**Chairperson:** Assoc Prof Rob Martinus Van Dam

**JULY**

**Date:** 7 July 2011  
**Topic:** Clinical Trials for Vaccines Against Respiratory and Enteric Diseases  
**Speaker:** Dr Paul Kilgore  
**Chairperson:** Assoc Prof Rob Martinus Van Dam

**AUGUST**

**Date:** 1 August 2011  
**Topic:** Can Economic Modelling be used to inform Immunisation Policy? Some Insights from The Experience of the United Kingdom and Other Countries  
**Speaker:** Dr Mark Jit  
**Chairperson:** Dr Mark Chen

**Date:** 8 August 2011  
**Topic:** The Effect of Incretin Related Agents on Insulin Secretion; In View of Ethnic Differences of Type 2 Diabetes  
**Speaker:** Prof Mitsuo Fukushima  
**Chairperson:** Dr Daniel Ng

**SEPTEMBER**

**Date:** 27 September 2011  
**Topic:** The Indian Ocean Dipole and Malaria Risk in The Highlands of Western Kenya  
**Speaker:** Dr Masahiro Hashizume  
**Chairperson:** Dr Alex Cook
Date : 29 September 2011  
Topic : Quality Improvement in Health Care: Lessons from Selected RAND Studies  
Speaker : Prof Lisa S Meredith  
Senior Behavioral Scientist;  
Manager, Behavioral and Social Sciences Group  
Professor, Pardee RAND Graduate School  
Santa Monica Office, USA  
Chairperson : Assoc Prof Wong Mee Lian

The following lectures were co-organised with the Saw Swee Hock School of Public Health, National University of Singapore in 2011:

OCTOBER
Date : 20 October 2011  
Topic : The Pragmatics of Qualitative Research: Practical Solutions to Real Problems  
Speaker : Dr Gery W Ryan  
Senior Behavioral Scientist  
RAND Corporation, USA  
Chairperson : Assoc Prof Jeannette Lee

Date : 28 October 2011  
Topic : Current Methods for Estimating the Size of Populations Most at Risk to HIV  
Speaker : Dr Hanh La, PhD  
In Epidemiology from The John Hopkins University Bloomberg School of Public Health  
Chairperson : Assoc Prof Wong Mee Lian

NOVEMBER
Date : 9 November 2011  
Topic : Non-Inferiority Design: Implications of Active Controls in Clinical Development Programs  
Speaker : Prof Andrew Leon, PhD  
DeWitt Wallace Senior Scholar  
Professor of Biostatistics in Psychiatry  
Professor of Public Health  
Weill Cornell Medical College  
Cornell University  
Chairperson : Dr Alex Cook

Date : 24 November 2011  
Topic : How to Develop a Cochrane Protocol  
Speaker : Assoc Prof Malinee Laopaiboon  
Dept of Biostatistics & Demography  
Faculty of Public Health, Khon Kaen University Thailand  
Chairperson : Prof David Koh

DECEMBER
Date : 2 December 2011  
Speaker : Dr Irfan Ikarm, MD, PhD  
Asst Professor  
Dept of Epidemiology of the Erasmus Medical Center  
Head of the Neuro-Epidemiology unite of the Rotterdam Study, The Netherlands  
Chairperson : Assoc Prof Lim Yee Wei

National Preventive Medicine Grand Round
The Chapter funded the refreshment for the National Preventive Medicine Grand Rounds which were conducted by the Preventive Medicine Residency Program.

The following Grand Rounds were held in 2011:

JANUARY
Date : 13 January 2011  
Topic : Cardiovascular Epidemiology – Coronary Heart Disease  
Chairperson : Assoc Prof Jeannette Lee

Date : 20 January 2011  
Topic : Communicable Diseases  
Speakers : Prof Goh Kee Tai

FEBRUARY
Date : 10 February 2011  
Topic : Health of the Seniors  
Chairperson : Asst Prof Gerald Koh

Date : 17 February 2011  
Topic : Epidemiology and study design – The research basics  
Speakers : Assoc Prof Koh Woon Puay

Date : 24 February 2011  
Topic : Considerations of Integrated Health Care  
Speakers : Prof Chad Boult, Dr Eugene Shum

MARCH
Date : 10 March 2011  
Topic : Noise-induced deafness & Hearing Conservation Programme  
Chairperson : Dr Gan Siok Lin, Mr Tan Kia Tang

Date : 17 March 2011  
Topic : Health Promotion  
Speakers : Dr Koh Yang Huang

Date : 24 March 2011  
Topic : Occupational Health  
Speakers : Dr Gan Siok Lin

Date : 31 March 2011  
Topic : Non-Communicable Diseases & National Disease Registries  
Speakers : Dr Derrick Heng, Dr Chow Khuan Yew

APRIL
Date : 7 April 2011  
Topic : Occupational Safety and Health Management System, Risk Assessment and Conducting a workplace inspection  
Speakers : Dr Gan Siok Lin, Dr Sylvia Teo Mr Go Heng Huat  
Chairperson : Dr Gan Siok Lin, Dr Fong Yuke Tien

Date : 14 April 2011  
Topic : Breast Cancer  
Speakers : Dr Alexander Gorny, Dr Ho Li Ling, Dr Sun Cheng Hung, Asst Prof Mikael Hartman  
Chairperson : Assoc Prof Adeline Seow

Date : 21 April 2011  
Topic : Health Services Administration, (B) Health Services Research, (C) Journey across the care continuum  
Speakers : Dr Jason Cheah, Ms Tan Woon Shin  
Chairperson : Dr Eugene Shum
MAY
Date : 12 May 2011
Topic : Vaccine-preventable diseases
Speakers : Dr Tan Xin Quan, Dr Dennis Chia, Dr Benedict Lam, Dr Gary Ang
Chairperson : Prof Goh Kee Tai

Date : 26 May 2011
Topic : Workplace Evaluation and Design
Speakers : Dr Rajib Ghosh, Dr Sarita Dara, Dr Abraham Mathews
Chairperson : Dr Richard Tan

JUNE
Date : 9 June 2011
Topic : Work-related Infectious Diseases
Speakers : Dr Alexander Gorny, Dr Louis Tan, Dr Alvin Koh
Chairperson : Dr Lucy Leong

Date : 23 June 2011
Topic : Radiation Hazards and Risk Management
Speakers : Dr Rajib Ghosh
Chairperson : Dr Richard Tan

JULY
Date : 14 July 2011
Topic : National Smoking Control Programme
Speakers : Dr Todd On, Dr Olivia Teo, Dr Joshua Wong, Dr Leh Teck Siang
Chairperson : Dr Koh Yang Huang, Ms Joanne Chandler

Date : 21 July 2011
Topic : The Hepatitis B story in Singapore
Speakers : Prof Goh Kee Tai

SEPTEMBER
Date : 8 September 2011
Topic : Chronic Obstructive Pulmonary Disease (COPD)
Speakers : Dr Patsy Chow, Dr Adelina Young, Dr Jake Goh, Dr Tan Xin Quan
Chairperson : Prof Lim Tow Keang

Date : 15 September 2011
Topic : Integrating workplace safety and health & workplace health promotion
Speakers : Dr Sylvia Teo

OCTOBER
Date : 6 October 2011
Topic : System-based Practice – Quality in Healthcare Organisation
Speakers : Dr Goh Jit Khong Jake, Dr Olivia Teo
Chairperson : Dr Benjamin Ng, Dr Sun Cheng Hung

Date : 13 October 2011
Topic : Work-related Musculoskeletal Disorder & Management of a Worker Who is Permanently Disabled as A Result of Work
Speakers : Dr Hanley Ho, Dr Raymond Lim, Dr Todd On
Chairperson : Dr Kenneth Choy

Date : 27 October 2011
Topic : Research Ethics
Speakers : Dr Mona Toh

NOVEMBER
Date : 3 November 2011
Topic : System-based Practice – Patient Safety – Do no harm
Speakers : Dr Tan Xin Quan, Dr On Todd
Chairperson : Dr Benjamin Ng, Dr Sun Cheng Hung

Date : 10 November 2011
Topic : Communicable Disease – Food and Water – Borne Infections
Speakers : Dr Adelina Young, Dr Jake Goh, Dr Winston Chin, Ms Atikah Abdul Rahman
Chairperson : Pro Goh Kee Tai

Date : 24 November 2011
Topic : Interpersonal and Communication Skills
Speakers : A/Prof Wong Mee Lian

Dinner with Residents
The Chapter hosted a dinner for the Chapter Fellows and the Preventive Medicine Residents on 13 May 2011 at the Alumni Medical Centre.

Chapter Get-together Session
The Chapter organised a get-together session for its Members on 11 October 2011 at Khoo Teck Puat Hospital.

Chapter Fellows were joined by the Preventive Medicine Residents and the Public Health & Occupational Medicine Trainees. Fellows had a great time interacting with the Residents and Trainees at this social event. Through this event, the Chapter aimed to pull the different communities closer.

CHAPTER OF PUBLIC HEALTH & OCCUPATIONAL PHYSICIANS ACHIEVEMENT AWARD
The Chapter conferred its inaugural Achievement Award on Professor Lee Hin Peng at the opening ceremony of the 6th Singapore Public Health & Occupational Medicine on 25 August 2011. During the Fellows’ lunch at the conference, Professor Lee Hin Peng delivered an inspiring speech to the Chapter Members and the Preventive Medicine Residents. The award is given to an individual who had made sustained and significant contributions to the field of Public Health and/or Occupational Medicine on both the local and international scene.

CHAPTER OF PUBLIC HEALTH & OCCUPATIONAL PHYSICIANS TRAVEL ASSISTANCE FUND
The Chapter had set up a travel assistance fund to sponsor its Fellows to attend overseas meetings and conferences. Through the participation in these activities, the Chapter aims to: (a) develop ties and collaboration with public health chapters/colleges in other countries; and (b) promote the Chapter’s annual Public Health and Occupational Medicine conference. Funding may include registration fee for the meeting, return economy class airfare and accommodation. The full set of guidelines had been out up on the Chapter’s webpage.

CHAPTER OF PUBLIC HEALTH & OCCUPATIONAL PHYSICIANS NEWSLETTER
The Chapter published the first issue of newsletter in December 2011. The newsletter provides Fellows with an update of the activities that happens bi-annually. It is also a means to reach out to the Chapter’s visitors. The Chapter hopes to publish the newsletter twice yearly.
COLLEGE OF OPHTHALMOLOGISTS

2ND ANNUAL GENERAL MEETING
The 2nd Annual General Meeting (AGM) of the College of Ophthalmologists was held on Thursday, 16 June 2011 at 6.30pm at Dunearn Room 1 (Level 1), Raffles Town Club, 1 Plymouth Avenue, Singapore 297753. The meeting was chaired by A/Prof Aung Tin.

2011 - 2012 COUNCIL
The following Council Members were elected to the 2011-2012 Council to manage the affairs of the College:
- President: A/Prof Ong Sze Guan
- Vice-President: A/Prof Aung Tin
- Honorary Secretary: Dr Yip Chee Chew
- Honorary Treasurer: Dr Pauline Cheong
- Council Members: Prof Wong Tien Yin, Dr Adrian Koh, Dr Heng Wee Jin

COUNCIL MEETINGS
The Council met once every quarterly to conduct the business and affairs of the College. At the time of writing the Annual Report, the 2011-2012 Council had met three times.

45th Annual Singapore-Malaysia Congress of Medicine
The College of Ophthalmologists is pleased to have participated in the 45th Annual Singapore-Malaysia Congress of Medicine held from 21-23 July 2011 at Suntec Convention Centre, Singapore.

Professor Wong Tien Yin, Head, Department of Ophthalmology, National University of Singapore and Director of Singapore Eye Research Institute delivered the College of Ophthalmologists’ 2nd Lectureship titled “The Singapore Malay Eye Study – Key findings, Public Health Messages and Clinical Implications.” In essence, the lecture comprised “reports on the prevalence and causes of vision impairment and major eye diseases, such as diabetic retinopathy, age-related macular degeneration, glaucoma and cataract amongst Malay people.” The important epidemiologic findings from the study were deemed pertinent to patient care and would significantly influence clinical practice.

“4th biennial updates on Ophthalmology” symposia
The “4th biennial updates on Ophthalmology” symposia was organised and chaired by Dr Yip Chee Chew, Honorary Secretary. The theme, “Medicine and the Eye”, was specially chosen for this event to create a comprehensive program to cater to the Ophthalmologists and the medical colleagues of other sub-specialties. The symposia covered a wide range of topics which included updates on diabetic retinopathy, ocular inflammation in systemic diseases, eye problems in premature infants and children and neuro-ophthalmic emergencies not to be missed.

MEMBERSHIP
The total membership as of 31 December 2011 under the College now stands at 122 Fellows comprising 120 Local Fellows and two Overseas Fellows.

CONTINUING MEDICAL EDUCATION (CME)

National CME Programme
The College continues to administer the National CME programme with the continued support and participation of Changi General Hospital, Kho Teck Puat Hospital, National Health Group Eye Institute, National University Hospital, National University of Singapore, Singapore National Eye Centre and Tan Tock Seng Hospital, together with the private ophthalmologists. CME sessions are conducted on every Wednesdays comprising Basic Surgical Trainees (BSTs)/Advanced Surgical Trainees (ASTs) teachings and combined CME lectures for all ophthalmologists and trainees.

The Education Committee led by A/Prof Ong Sze Guan and A/Prof Heng Wee Jin, with the assistance from the hospital co-ordinators and subspecialty committees, oversees the National CME programme.
PARTICIPATION IN MINISTRY OF HEALTH’S INITIATIVES

Professional Opinion on Use of Bright Light Therapy (BLT) in Geriatric Delirious Patients
In April 2011, the Ministry of Health, Regulatory Compliance Division through the Academy had requested for professional advice on whether the use of Bright Light Therapy (BLT) in Geriatric Delirious Patients could be accepted as a standard treatment. The College has given the professional advice.

Professional Opinion on treatment received at Beauty Salon
In August 2011, the Ministry of Health, Health Regulation Group through the Academy had requested for professional advice on whether the treatment received at Beauty Salon could be accepted as a standard treatment. The College has given the professional advice.

Professional Opinion on Cataract and Intraocular Surgeries in Medical Clinics
In November 2011, the Ministry of Health, Regulatory Compliance Division through the Academy had requested for professional advice on whether the Cataract and Intraocular Surgeries in Medical Clinics could be accepted as a standard treatment. The College has given the professional advice.

EVENTS/ACTIVITIES IN 2012
The College has plans for the following events/activities to take place in 2012:

Events
1. The XIX International Neuro-Ophthalmology Society Meeting to be held from 15-18 June 2012
2. The 28th Singapore-Malaysia Joint Meeting in Ophthalmology to be held from 15-16 June 2012
3. Hosting the 3rd College Dinner Lecture 2012
4. The APSOPRS (Asia Pacific Society of Ophthalmic Plastic & Reconstructive Surgery) Oculoplastic Congress 2012 in conjunction with the NHG Eye Institute 5th International Ophthalmology Congress to be held from 23-25 August 2012
7TH ANNUAL GENERAL MEETING
The 7th Annual Greeting for the College of Anaesthesiologists, Singapore was held on 14 May 2011, Saturday at 1330 hours at Level 2, Temasek Room 3 & 4, Traders Hotel, 1A Cuscaden Road, Singapore 249716.

2011 - 2012 COUNCIL
The office bearers for 2011–2012 Council are:
- President: Dr Chong Jin Long
- Immediate Past President: Dr Khoo Siew Tuan
- President-Elect/ Vice President: Dr Philip Tseng
- Honorary Secretary: Dr Sophia Chew
- Honorary Treasurer: Dr Lai Fook Onn
- Council Members:
  - Dr Agnes Ng Suah Bwee
  - Dr Suelyn Chew Sook Leng

19th General Scientific Meeting of Anaesthesiologists
This meeting was jointly organised by the College of Anaesthesiologists, Singapore and Singapore Society of Anaesthesiologists at the Sheraton Towers Singapore. The theme of the meeting was “Pushing the Anaesthesia Envelope”, which focused on the many new challenges anaesthesiologists face in everyday practice and to recognise the increasingly diverse roles that anaesthesiologists play in the hospital setting. The organising chair for the event is A/Prof Kwek Tong Kiat. There were about 300 participants in this event.

Anaesthesia Refresher Course III (15 January and 14 May 2011)
- Held at Tan Tock Seng Hospital, the theme for the workshop was ‘Clinical Nutrition’. This event comprised lectures by speakers from TTSH, SGH and NUH speaking on nutrition needs and targets, Parenteral Nutrition vs Enteral Nutrition, Differences of lipids and additives in TPN for ICU patients.
- This workshop was held at Traders Hotel with the theme ‘Anaesthesia Revisited’. This event comprised lectures by speakers from the private and public institutions speaking on the uses of sedative drugs and types of sedation. Panel discussions were held by doctors from private and public sectors.

SSA-CAS 19th GSM- Regional Anaesthesia Workshop
This half-day Regional Anaesthesia workshop aims to provide a platform for both the novice and regional Anaesthesia enthusiasts to come together to learn more about the current state of the art in using ultrasound to aid the performance of regional blocks.

CAS News, College of Anaesthesiologists Bulletin
The College published two issues of newsletter in April and December 2010.

The Editorial Committee comprises the following:
- Editor: Dr Phillip Tseng
- Committee Members:
  - Dr Khoo Siew Tuan
  - Dr Chong Jin Long
  - Dr Terence Quah
  - Dr Joyce Goh
  - Dr Victor Chee
**COMBINED ANAESTHESIA MEETINGS**

The following Combined Anaesthesia Meetings were co-organised with the Singapore Society of Anaesthesiologists in 2011:

<table>
<thead>
<tr>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 April</td>
<td>Safety Issues in Anaesthesia</td>
</tr>
<tr>
<td></td>
<td><strong>Venue:</strong> TTSH</td>
</tr>
<tr>
<td></td>
<td><strong>- Learning from unsafe procedures</strong></td>
</tr>
<tr>
<td></td>
<td>Speaker: A/Prof Sophia Ang (KTPH)</td>
</tr>
<tr>
<td></td>
<td><strong>- When your trusted machine fails</strong></td>
</tr>
<tr>
<td></td>
<td>Speaker: A.Prof Ong Biauw Chi (SGH)</td>
</tr>
<tr>
<td></td>
<td><strong>- Medication safety</strong></td>
</tr>
<tr>
<td></td>
<td>Speaker: Dr Tai Hwei Yee (TTSH)</td>
</tr>
<tr>
<td></td>
<td>Chairperson: Dr Khoo Siew Tuan</td>
</tr>
<tr>
<td>25 June</td>
<td><strong>Venue:</strong> TTSH</td>
</tr>
<tr>
<td></td>
<td><strong>- A parturient with seizure</strong></td>
</tr>
<tr>
<td></td>
<td>Speakers: Dr John Tippett (KKH)</td>
</tr>
<tr>
<td></td>
<td><strong>- Acute management of seizures in pregnancy</strong></td>
</tr>
<tr>
<td></td>
<td>Speakers: Dr Mary Tan (KKH)</td>
</tr>
<tr>
<td></td>
<td><strong>- Total Intravenous Anaesthesia simplified</strong></td>
</tr>
<tr>
<td></td>
<td>Speakers: Dr Khalil Shibli (KTPH)</td>
</tr>
<tr>
<td></td>
<td>Chairpersons: Dr Serene Leo (KKH)</td>
</tr>
<tr>
<td></td>
<td>Dr Low Tut Choon (KTPH)</td>
</tr>
<tr>
<td>3 September</td>
<td><strong>Blood Fluid Therapy - The basis of rational choice</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Venue:</strong> KKH Lecture theatre</td>
</tr>
<tr>
<td></td>
<td><strong>- Fluids shifts - In health and in disease</strong></td>
</tr>
<tr>
<td></td>
<td>Speaker: Dr Ooi E-Lin</td>
</tr>
<tr>
<td></td>
<td><strong>- Albumin - Beyond what is safe</strong></td>
</tr>
<tr>
<td></td>
<td>Speaker: Dr Loh Meng Woei</td>
</tr>
<tr>
<td></td>
<td><strong>- Fluids and blood - what, when and how</strong></td>
</tr>
<tr>
<td></td>
<td>Speaker: Dr Lee Sumin</td>
</tr>
<tr>
<td></td>
<td><strong>- Trauma Related Coagulopathy and Treatment options</strong></td>
</tr>
<tr>
<td></td>
<td>Speaker: Dr Philip Iau Tsau Choong</td>
</tr>
<tr>
<td></td>
<td>Chairperson: Dr Kenneth Tan</td>
</tr>
<tr>
<td>30 October</td>
<td><strong>Venue:</strong> TTSH</td>
</tr>
<tr>
<td></td>
<td>Pituitary Apoplexy - An endocrine Crisis</td>
</tr>
<tr>
<td></td>
<td>Speakers: Dr Mandy Lim, Dr Chong Chin Ted</td>
</tr>
<tr>
<td></td>
<td><strong>Pediatric Anaesthesia</strong></td>
</tr>
<tr>
<td></td>
<td>Speakers: Dr Lee Sumin</td>
</tr>
<tr>
<td></td>
<td>Dealing with pre-operative anxiety in children</td>
</tr>
<tr>
<td></td>
<td>Speakers: Dr Olivia Wijeweera</td>
</tr>
<tr>
<td></td>
<td>Chairpersons: Dr Chong Chin Ted TTSH</td>
</tr>
<tr>
<td></td>
<td>Dr Shahani Jagdish Mengurai KKH</td>
</tr>
</tbody>
</table>

**PROFESSIONAL AFFAIRS**

The College presented its views and suggestions to the Ministry of Health on the sedation guidelines. The College set up a task force consisting of doctors from other colleges and came up with recommendations for sedation by non anaesthetists.
MEMBERSHIP
The total number of Members in the College stood at 231 as at 31 December 2011. There were 210 Local Fellows, seven Overseas Fellows and 14 Ordinary Members.

New Fellows
The following persons were admitted into the Fellowship of the Academy of Medicine, Singapore in the year 2011:
- Dr Goh Siak Shyong (Oral & Maxillofacial Surgery)
- Dr Holy Koh (Dental Public Health)
- Dr Ow Tjin-Chiew Andrew (Oral & Maxillofacial Surgery)

The College would like to take this opportunity to welcome the new Fellows.

CONFIRMMENT CEREMONY
The College held its 2nd Conferment Ceremony on 2 June 2011 at the Alumni Medical Centre. The College was privileged to have Professor Tan Kok Chai, Master of the Academy, present the Fellowship certificate and a collar pin bearing the College’s logo to its Members. A total of 15 Fellows of the College were conferred.
VISITING ACADEMICIANS
The College was honoured to have Dr Christian Stohler and Professor Sol Silverman appointed as Visiting Academicians by the Academy of Medicine, Singapore.

Both delivered their lectures on 29 October 2011 at the 25th IADR-SEA Division Annual Scientific Meeting:

- **Dr Christian S. Stohler**
  Dean, University of Maryland School of Dentistry
  Baltimore College of Dental Surgery
  Topic: Orofacial Pain Research

- **Dr Sol Silverman**
  Professor Emeritus of Oral Medicine
  School of Dentistry
  University of California, San Francisco
  Topic: Oral Complications of Cancer Treatments (Personalised Oral Cancer Care)

VISITING LECTURERS
Dr David Felix and Dr Eric Whaites were appointed Visiting Lecturers by the Academy of Medicine, Singapore. They gave the following presentations on 30 October 2011 at the 25th IADR-SEA Division Annual Scientific Meeting:

- **Dr David Felix**
  Consultant, Department of Oral Medicine
  Glasgow Dental Hospital and School
  Topic: Advances in Oral Medicine

- **Dr Eric Whaites**
  Senior Lecturer/Honorary Consultant
  Head of Department
  Dental and Maxillofacial Radiological Imaging
  Guy’s Hospital Dental School, London
  Topic: Recent Advances in Oral & Maxillofacial Radiology

EVENTS
IOS – CDSS Mid-year Convention
The College, together with the Indian Orthodontic Society (IOS) organised a one-day convention on 13 July 2011. This mid-year convention had been held in various Asian countries such as Macau, Thailand and Hong Kong previously and the College had the honour to host it in Singapore this year. An impressive list of speakers from IOS and the College were invited to deliver lectures on various Orthodontic and related topics. In addition, there was an e-poster competition by post-graduate students who provide the audience with exciting insights into dentistry research and case studies.

25th IADR SEA Division Annual Scientific Meeting and 22nd SEAADE Annual Meeting
The College hosted the 25th International Association for Dental Research Southeast Asia (IADR-SEA) Division Annual Scientific Meeting and 22nd Southeast Asia Association for Dental Education (SEAADE) Annual Meeting on 29 – 30 October 2011 at Grand Copthorne Waterfront. A pre-congress SEAADE Meeting was held at the Faculty of Dentistry on 28 October 2011.

The 25th IADR SEA Division Annual Scientific Meeting and 22nd SEAADE Annual Meeting are held annually to allow dental researchers from the Asian regions to meet and exchange research findings and inspiring ideas in the field of Dentistry. A pre-congress SEAADE Meeting was held at the Faculty of Dentistry on 28 October 2011.

Several poster presentation and oral communication competition sessions on a broad range of dental research topics were held. There were also plenary lectures, symposia and a workshop conducted by a host of renowned overseas and local speakers.

A gala dinner was held on 29 October where Travel Awards were presented to the winners of IADR/ Unilever Hatton Divisional (Southeast Asia) Award competition. The award money is designed to be spent by the recipient to attend the main IADR meeting that will be held in Brazil in 2012.

The meeting was well attended by almost 400 local and overseas delegates. Most of the delegates came from Asian countries such as Malaysia, Thailand, Indonesia, Vietnam, China, Hong Kong and Taiwan. The meeting also recorded one of the best ever attendance in the annals of the IADR SEA Division Meeting and SEAADE Meeting.

PROFESSIONAL OPINION AND FEEDBACK
During the year, the College contributed feedback to the Ministry of Health on:
- Use of “before” and “after” treatment photographs in a medical clinic’s publicity
- Private Hospitals and Medical Clinics (PHMC) Publicity Regulations – Mini dental implants claims
- Usage on the term “instant braces”
**7TH ANNUAL GENERAL MEETING**
The College of Obstetricians & Gynaecologists, Singapore ("the College") Annual General Meeting was held at Level 1, Women's Tower, Lecture Theatre (Training Centre), KK Women's and Children's Hospital, 100 Bukit Timah Road, Singapore 229899 on Friday, 20 May 2011 at 1700 hours.

**2011-2012 COUNCIL**
President: Dr Bernard Chern  
Immediate Past President: Dr Lai Fon-Min  
Vice President: Dr Kenneth Kwek  
Honorary Secretary: Dr Sheila Loh  
Honorary Treasurer: Dr Beh Suan Tiong  
Council Members: Dr Jothi Kumar, Dr Philip Yam Kwai Lam, Dr Yeo Seow Heong George  
Co-opted Members: Dr Ho Tew Hong, Dr Khoo Chong Kiat  

**Section Chairmen**
Section of Gynaecological Oncology: Dr Lisa Wong  
Section of Maternal Fetal Medicine: Dr Arijit Biswas  
Section of Reproductive Medicine: Dr Loh Seong Feei  
Section of Urogynaecology: Dr Han How Chuan  

**MEMBERSHIP**
The total number of members in the college stood at 225 as at 31st December 2011. There are 213 Local Fellows, 11 Overseas Fellows and one Honorary Fellow.

**ACTIVITIES**

**Lectures and Symposium**
**Event Title:** Minisymposia on Thrombosis And Pregnancy  
**Co-organised with Chapter of Haematologist, College of Physicians, Singapore**  
**Date:** 12 – 13 January 2011  
**Speaker:** HMDP Expert Prof Ian Greer  
Executive Pro-Vice-Chancellor  
Faculty of Health & Life Sciences  
University of Liverpool  

**Event Title:** Round Table Discussion – Role of hCG driven LH activity in Ovarian Stimulation  
**Date:** 28 March 2011  
**Speaker:** Prof Anders Nyboe Anderson  
Professor, Copenhagen University  

**Event Title:** Learning Initiatives for Fertility Experts (LIFE) Assisted Reproductive Technology (ART) Nurse Certification Course (Module 1)  
**Date:** 26 & 28 February 2011  
**Speakers:** Sister Diana Chia  
Dr Lim Yun Chin  
Dr Sheila Loh  
Dr Loh Seong Feei  
Dr Suresh Nair  
Prof PC Wong  
Dr Yu Su Ling  

**Event Title:** Lecture on Recent Advances in Use of MIS for Benign and Malignant Gynecological Procedures  
**Date:** 23 August 2011  
**Speaker:** Professor Javier Magrina  
Professor of Obstetrics and Gynecology  
Mayo Clinic, Scottsdale, AZ
VISITING ACADEMICIAN LECTURE
Visiting Academician: Prof Tan Seang Lin
James Edmund Dodds Chair in Obstetrics and Gynaecology;
Professor of Obstetrics and Gynecology
Department of Obstetrics and Gynecology
McGill University, Canada
Lecture Title: Treatment of Infertility and Fertility Preservation for Cancer and Non-cancer Patients
Date: 7 May 2011

11TH REGIONAL MRCOG PART II EXAMINATION COURSE
The 11th MRCOG Part II Examination Course was held at KK Women’s & Children’s Hospital from 20 to 23 January 2011. It was co-organised by the College, the Singapore Representative Committee (RCOG) and the Division of Graduate Medical Studies, National University of Singapore.

The course had a total of 48 participants from various countries such as Singapore, Malaysia, Hong Kong and Myanmar.

The candidates went through a rigorous mock examination course which included attempting the extended matching questions, short answer questions and the Objective Structured Clinical Examination (OSCE) circuit. The examiners from UK, Drs Edmund Neale and Suresh Duthie also gave the participants useful insights on handling the actual examination.

A total of 48 local trainers helped out with the essay marking, skills station session and the OSCE circuits during the course.

7TH INTERNATIONAL SOCIETY OF ULTRASOUND IN OBSTETRICS & GYNAECOLOGY (ISUOG) OUTREACH COURSE IN CONJUNCTION WITH 3RD COLLEGE OF OBSTETRICIANS & GYNAECOLOGISTS, SINGAPORE SCIENTIFIC CONGRESS
This event was hosted together with the ISUOG Teaching and Training Centre, Singapore at Suntec International Convention and Exhibition Centre from 6 to 8 May 2011.

The theme for the event was “Common Borderline Ultrasound Findings – Where An Expert’s Opinion Makes A Difference”, where the focus was on common borderline ultrasound findings, many of which lack clear clinical information for counselling.

Several internationally renowned experts on ultrasound were invited to give their expert views on issues commonly encountered in the daily clinical practice. There were 243 participants for the congress, of which 136 were local participants and 107 were from overseas. The overseas participants came from various countries such as Australia, Brunei, China, Indonesia, Japan, Malaysia, New Zealand, Philippines and Sri Lanka.

8TH COLLEGE LECTURE AND DINNER
The College held its annual lecture and dinner at Pan Pacific, Singapore on 6 May 2011. There were a total of 20 tables, 200 attendees.

Professor Tan Seang Lin, James Edmund Dodds Chair in Obstetrics and Gynaecology at McGill University, Canada; and the founding Medical Director of Montreal Reproductive Centre was the guest lecturer for the event. He delivered a lecture titled “The Present and Future of IVF” which was well-received by the audience.

At the dinner, Dr Lai Fon-Min, President of the College (2009 - 2011) recorded his appreciation of thanks to the past College Presidents, Professor Ho Tew Hong and Dr Chang Tou Choong, and presented them with the College plaques.

WORLD FERTILITY AWARENESS MONTH, JUNE 2011
The Section of Reproductive Medicine continued to uphold its objective of updating the practicing doctors and healthcare professionals on the key issues affecting the reproductive health and welfare of men and women in Singapore by organising two forums in June.

Specialists and General Practitioners Forum
Theme: Short Updates on Endocrine Disorders and Fertility
Date: 25 June 2011
Topics & Speakers:
- Update on Insulin Sensitizers for Ovulation Induction
  Dr Yu Su Ling
- Long Term Effects of Polycystic Ovary Syndrome
  Dr Cho Li Wei
- Hyperprolactinemia and Infertility
  Dr Yeong Cheng Toh
- Treatment of Hypothalamic Anovulation
  Dr Kelly Loi
- Update on Androgen Deficiency and Male Infertility
  Dr Teoh Seng Hin
Chairperson: Dr Shelia Loh
**Public Forum**

**Theme:** How Can Advances in Medical Technologies Help a Couple Start a Family

**Date:** 26 June 2011

**Topics & Speakers:**
- **Polycystic Ovary – How Does it Affect You and Your Fertility**
  Dr Cho Li Wei
- **How to Optimize Sperm Count and Quality?**
  Dr Matthew Lau
- **Understanding Ovulation, Fertility Window and Ovarian Reserves**
  Dr Yu Su Ling
- **Endometriosis Fibroids and Cysts - Will it Affect Your Fertility? What Can be Done?**
  Dr Suresh Nair
- **Advances in Assisted Reproductive Techniques (Test Tube Baby)**
  Dr Stephen Chew

**Chairperson:** Dr Loh Seong Feei

**Nominal Sponsorship for Events**

The College was a nominal sponsor for the following events:

- **Event Title:** 3rd Preinvasive Surgical Workshop
  **Date:** 19 March 2011
  **Organiser:** Division of Gynaecologic Oncology, Department of Obstetrics & Gynaecology
  National University Health System

- **Event Title:** Ultrasound in Gynaecology Symposium - A Morning With An Expert:
  A/Prof Nicholas Raine-Fenning, University of Nottingham
  **Date:** 3 April 2011
  **Organiser:** National University Hospital

- **Event Title:** The 8th & 9th Anatomy of Complications Workshop, Singapore 2011
  **Date:** 9 – 10 April 2011 (8th Workshop)
  20 – 21 August 2011 (9th Workshop)
  **Organiser:** National University Health System, Department of Obstetrics & Gynaecology

**Professional Affairs**

The College was asked by MOH for their opinions on the following issues:

**Guidelines on Cryopreservation of Oocytes**
College supports Cyropreservation of Oocytes as a service but with limitations and guidelines as to how this service should be implemented.

**Is Water Birth accepted as conventional mainstream medical practice?**
Women allocated to immersion in water needed less epidural, spinal or paracervical analgesia. The College's stand was that there was no significant difference in other important clinical outcomes, including duration of labour, operative delivery and perineal trauma.

**Abortions links with Breast Cancer**
There is no conclusive evidence supporting a causal link between induced abortion and subsequent development of breast cancer.

**New Licensing Terms and Conditions (LTCs) required for assisted reproduction (AR) Services**

- The College requested MOH to adapt RTAC regulations to the Singapore context. The certifying body can use the same RTAC requirement and auditing process, except that the Australian requirement on senior counsellor, multiple pregnancy rates and donor identity be modified according to MOH guidelines.
- The responsibilities of Clinical Director and Scientific Director should be separated as stipulated in RTAC Code of practice.
COLLEGE OF PAEDIATRICS & CHILD HEALTH, SINGAPORE

7TH ANNUAL GENERAL MEETING
The 7th Annual General Meeting of the College of Paediatrics & Child Health, Singapore was held on 14 May 2011, 4:00 pm in the Pines Room (Upper Level), The Pines, 30 Stevens Road, Singapore 257840.

2011-2012 COUNCIL
The following office-bearers for the year 2011 – 2012 were elected:
President: Dr Ng Chin Yuen Steven
Immediate Past President: Dr Low Kah Tzay
Vice-President: A/Prof Goh Yam Thiam Daniel
Honorary Secretary: A/Prof Chan Kwai Lin Daisy
Honorary Treasurer: A/Prof Aw Nee Chia Hui-Yong Marion Margaret
Council Members: Dr Liew Woei Kang
Clin A/Prof Victor Samuel Rajadurai
A/Prof Yap Kok Peng Fabian

A/Prof Chan Kwai Lin Daisy will retire at the 8th AGM and is eligible for re-nomination to serve on the Council for a further (last) term until the next (9th) AGM in 2013, after which she must retire from her post but may seek re-election after a lapse of two years in 2015. Dr Low Kah Tzay will be completing his one-year term as Immediate Past President & will retire at the 8th AGM. He will not be eligible for re-nomination.

MEMBERSHIP
The total membership of the College stands at 180 (as at 31 December 2011).

COUNCIL MEETINGS
The Council met to consider the business and affairs of the College. At the time of writing the Annual Report, the Council held 6 meetings during the year 2011.

INDUCTION COMITIA
The Academy held its Induction Comitia in conjunction with the Opening Ceremony of the 45th Annual Singapore-Malaysia Congress of Medicine on 21 July 2011 at Marina Mandarin Singapore. The following Fellow was admitted under CPCHS: Dr Poon Woei Bing.
CONTINUING MEDICAL EDUCATION

A) The following lectures were organised:

(i) 1 April 2011
‘Allergy Prevention from Knowledge to Clinical Practices’

Speaker: Prof Sybille Koletzko
Head of the Division of Paediatric Gastroenterology & Hepatology
Dr. v. Haunersches Kinderspital, Ludwig Maximilians University
Munich, Germany

Chairperson: Dr Low Kah Tzay
President, CPCHS & Neonatologist Paediatrician
Anson International Paediatric & Child Development Clinic, Paragon Medical Centre, Singapore

(ii) 15 April 2011
‘Importance of Aggressive Nutrition for Preterm Infants: In Hospital and Post-Discharge’ [Co-organised with PSS & SPS]

Speaker: Prof Ekhard E. Ziegler, Professor of Paediatrics, University of Iowa, USA

Chairperson: Dr Steven C Y Ng
Consultant Paediatrician & Neonatologist,
Steven’s Baby & Child Clinic
Gleneagles Medical Centre, Singapore

(iii) 26 May 2011
[Co-organised with the Department of Child Development, KKH & Child Guidance Clinic, IMH]

Theme: ‘Behavioural/Emotional Problems & Language Delay in Young Children: Assessment & Outcome’

Topic: ‘ASEBA Approach to Assessment of Child & Adolescent Psychopathology’

Speaker: Prof Thomas Max Achenbach, Recipient of Angrier Prize for Research in Psychology; Professor of Psychiatry & Psychology, University of Vermont, Burlington, Vermont, USA

Topic: ‘Clinical Applications of the ASEBA for Children Aged 1½ to 5 years’

Speaker: Prof Leslie Rescorla, Professor of Psychology & Director, Child Study Institute
Bryn Mawr College, Pennsylvania, USA

Chairperson: A/Prof Daisy K L Chan (Honorary Secretary, CPCHS)

(iv) 29 June 2011
Symposium: ‘Latest Updates on Constipation, Digestive Discomforts & Role of Prebiotics’ [Co-organised with SPS]

Topic: ‘Latest Development on the Management of Constipation and Digestive Discomforts in Infancy and Early Childhood’

Speaker: Dr Marc Benninga, Department of Pediatric Gastroenterology and Nutrition
Emma Children’s Hospital, Academic Medical Centre, Amsterdam, Netherlands

Topic: ‘Role of Unique Prebiotic Mixture (scGOS/lcFOS) in Digestive Discomforts, Gut Health and Immune System Development’

Speaker: Dr Kaouther Ben Amor, Head, Gut Microbiology, Danone Research – Centre for Specialised Nutrition, Singapore

Chairperson: Prof Quak Seng Hock
Head and Senior Consultant, Paediatric Gastroenterology, Hepatology and Liver Transplantation
University Children’s Medical Institute, National University Hospital
(v) 25 October 2011
‘The Influence of Maternal Nutrition on the Cognitive Function of Infants and Toddlers’

Speaker: Dr Carol L Cheatham, Ph.D.
Developmental Cognitive Neuroscientist & a Member of the Nutrition & Brain Development Team at the University of North Carolina – Chapel Hill Nutrition Research Institute (NRI) on the North Carolina Research Campus, USA

Chairperson: A/Prof Daisy Chan
Senior Consultant, Department of Neonatal & Developmental Medicine
Singapore General Hospital & Visiting Senior Consultant, Department of Child Development
KK Women’s & Children’s Hospital; Honorary Secretary, CPCHS

(vi) 5 November 2011
Symposium: ‘Feeding Intolerance in Young Children - Critical Diagnostic Skills for Effective Recommendation’

Topic: ‘Varied Clinical Entities and Presentations of Cow’s Milk Allergy’
Speaker: Dr Liew Woei Kang, Consultant Paediatrician
Special Interest in Allergy & Immunology, SBCC Baby & Child Clinic
President, Asthma & Allergy Association

Topic: ‘Gastrointestinal Tolerance of Infant Feedings’
Speaker: Dr Larry Williams, Senior Medical Director, Abbott Nutrition
Columbus, Ohio, USA

Chairperson: Dr Steven C Y Ng
President, CPCHS & Consultant Paediatrician and Neonatologist
Steven’s Baby & Child Clinic, Gleneagles Medical Centre, Singapore

B) The College organised four Quarterly Combined Paediatric Update sessions:

(i) 19 February 2011
Theme: ‘Bronchial Asthma in Children – Current Updates’

Topic: Management of Asthma Exacerbations
Speaker: A/Prof Anne Goh, Head & Senior Consultant of Allergy Service
Department of Paediatrics, KKH, Singapore

Topic: Prevention of Asthma – What is the Evidence?
Speaker: Dr Jenny P L Tang, Consultant Paediatrician, SBCC Baby & Child Clinic - Asthma, Lung, Sleep & Allergy Centre, Gleneagles Medical Centre, Singapore

Topic: Phenotypes of Asthma – Do They Exist?
Speaker: Prof Lee Bee Wah, Consultant Paediatrician and Clinical Paediatric Immunologist & Allergist, NUH & Mount Elizabeth Medical Centre, Singapore

Chairperson: Dr Low Kah Tzay
President, CPCHS and Consultant Paediatrician & Neonatologist
Anson International Paediatric & Child Development Clinic, Paragon Medical Centre, Singapore

(ii) 14 May 2011
Theme: ‘Autism Spectrum Disorders (ASD) in Children: Current Updates’

Topic: ‘Challenges in the Diagnosis of ASD in Children’
Speaker: Dr Chong Shang Chee, Consultant, Department of Paediatrics, UCMI, NUHS, Singapore

Topic: ‘Of ASD & MMR Controversy’
Speaker: A/Prof Lynette Shek, Senior Consultant, Department of Paediatrics, UCMI, NUHS, Singapore

Topic: ‘Complimentary Alternative Medicine in ASD’
Speaker: A/Prof Daisy K L Chan, Senior Consultant, Department of Neonatal & Developmental Medicine, SGH & Visiting Senior Consultant Department of Child Development, KKH, Singapore

Chairperson: Dr Low Kah Tzay
President, CPCHS and Consultant Paediatrician & Neonatologist
Anson International Paediatric & Child Development Clinic, Paragon Medical Centre, Singapore
(iii) 30 July 2011
Theme: ‘Eating Disorders in Children & Adolescents’

Topic: ‘Eating Disorders in Adolescents’
Speaker: Dr Lee Huei Yen, Director, Eating Disorder Programme & Senior Consultant Department of Psychiatry, SGH

Topic: ‘Obesity’.
Speaker: A/Prof Lee Yung Seng, Senior Consultant, Department of Paediatrics UCMI, NUHS, Singapore.

Topic: ‘Management of Failure to Thrive’.
Speaker/Chairperson: A/Prof Marion Aw, Senior Consultant, Department of Paediatrics UCMI, NUHS, Singapore & Honorary Treasurer, CPCHS

(iv) 12 November 2011
Theme: ‘Ethical Perspectives in Paediatrics’

Topic: ‘Experience of the Pediatric Palliative Care Team’.
Speaker: Dr Chan Mei Yoke, Senior Consultant, Paediatric Haematology/Oncology Department of Paediatric Subspecialties, KKH, Singapore

Topic: ‘The Limits of Viability of the Extremely Preterm Neonate’
Speaker: A/Prof Roy Joseph, Senior Consultant, Department of Neonatology, NUHS; Chairman, National Medical Ethics Committee & Chairman of the Clinical Bioethics Committee, Singapore

Topic: ‘Medico-Legal Ethics of Paediatric Medicine’
Speaker: Mr Lek Siang Pheng, Partner with Rodyk & Davidson LLP

Chairperson: Dr Steven C Y Ng
President, CPCHS & Consultant Paediatrician and Neonatologist
Steven’s Baby & Child Clinic, Gleneagles Medical Centre, Singapore

6TH COLLEGE OF PAEDIATRICS AND CHILD HEALTH LECTURE
The 6th College of Paediatrics and Child Health, Singapore (CPCHS) Lecture was held on 17 April 2011 at Suntec Singapore International Convention & Exhibition Centre. The 6th College Lecturer was Prof Low Poh Sim (Senior Consultant Paediatrician & Chairman, University Children’s Medical Institute, NUHS, Singapore). She delivered a lecture on ‘A Walk through the History & Development of Paediatric Neurology in Singapore’. In recognition of the lecture, Prof Low received a plaque and honorarium from the College President, Dr Low Kah Tzay. The well-attended lecture was held in conjunction with the 14th ASEAN Paediatric Congress.

14TH ASEAN PEDIATRIC CONGRESS
The 14th Asian Paediatric Congress and 3rd Asian Paediatric Otolaryngology Meeting was held at Suntec Convention Centre, Singapore from 15 - 17 April 2011. Jointly organised by CPCHS, Singapore Paediatric Society and Asian Paediatric Otolaryngology Group, under the auspices of the Asian Paediatric Federation and with the participation of Singapore Nurses Association and American Academy of Paediatrics, it attracted more than 1200 participants from 48 countries, including paediatricians, neonatologists, paediatric surgeons, ENT surgeons, residents, nurses, allied health professionals and health administrators. With a congress theme of “Trends, Issues, Priorities in Paediatrics” (TIPs), 18 symposia were held. The five plenary lectures were:

1. “Changing Trends in Global Paediatric Care” by Dr Marion Burton, American Academy of Paediatrics, USA
2. “Nutritional Management of Preterm and Low Birth Weight Infants” by Dr Ekhard E. Ziegler, University of Iowa, USA
3. “Integrated Paediatric Care – The Model for Child Health Delivery of the Future” by Dr Steven Altschuler, The Children’s Hospital of Philadelphia, USA
4. “Disseminated BCG Infection – Time to review Universal Vaccination” by Dr Jean-Laurent Casanova, The Rockefeller University, USA
5. “Adolescent Health and Preventive Care” by Dr Jonathan D. Kline, The American Academy of Paediatrics, USA
The Young Investigator’s Award, held on 15 April 2011, was awarded to Ms Quah Phaik-Ling who gave an interesting presentation on “Association between Early Childhood Non-Atopic Wheeze and Innate Cytokine Responses in Cord blood Mononuclear cells to Phytoheameagglutinin (PHA) Mitogen”. In keeping with the tradition of past Asean Paediatric Congresses, residents from the Asean countries were invited to participate in an MCQ quiz on 16 April 2011. The eventual winner of the "Resident’s Quiz" was Dr Hlaing Chaw Su from Myanmar who walked away with a prize of S$500. Besides the lectures and symposia, participants were given the opportunity to ride on the Singapore Flyer as part of an exciting social program, followed by an entertaining gala dinner at the Megu Ballroom. Congress participants enjoyed themselves thoroughly, both in the scientific and social programs.

HK COLLEGE OF PAEDIATRICIANS 20TH ANNIVERSARY CELEBRATION
In celebration of the 20th Anniversary of HK College of Paediatrics, CPCHS was invited to the following: Welcome Dinner (9 December 2011), Admission of New Fellows, Members Ceremony, Scientific Meeting cum HM Lui Memorial Fund 10th Anniversary Symposium & Celebration Dinner (10 December 2011). Representing the CPCHS, Dr Steven C Y Ng (President) spoke at a Paediatric session of the scientific meeting on ‘The Importance of Optimizing Nutritional Status of Preterm Babies’.

INAUGURAL SINGAPORE PAEDIATRIC & PERINATAL ANNUAL CONGRESS
Together with the Singapore Paediatric Society and Perinatal Society of Singapore, CPCHS will jointly co-organise the Inaugural Singapore Paediatric & Perinatal Annual Congress on 7 July 2012. The congress will be held at the Grand Copthorne Waterfront Hotel Singapore. A scientific programme has been planned. Highlights include the following: SPS Stuart Gan Lecture, plenary lectures, concurrent symposia, Best Oral Poster Award and the 7th CPCHS Lecture. A gala dinner and trade exhibition would be held in conjunction with the Congress.

DISTANCE LEARNING PROGRAMME (DLP)
CPCHS contributed one module under the Distance Learning Programme (DLP):

Intravenous Maintenance Fluid Therapy in Children: What is Appropriate?

The pass rate for each module is 60%. Each doctor is allowed up to two attempts for each module. Two CME points are awarded per module. Members are welcome to participate by visiting the url: https://www.cpchs.sg/cme.aspx and logging in through the member login secured area using their individual MCR/DCR numbers and passwords.

INDEPENDENT MEDICAL EXPERT (IME) OPINION
The College received two requests for Independent Medical Expert Opinions in Paediatric Medicine from the Singapore Police Force through the Professional Affairs Department/AMS.

MINISTRY OF HEALTH (MOH) REQUEST
The College provided her professional opinion on ‘Genetic Predictive Tests’ through the Academy’s Professional Department in reply to MOH’s request.

MOH TASKFORCE FOR GUIDELINES ON “SEDATION BY NON ANAESTHETISTS”
MOH Singapore sought the opinion of the Academy regarding the use of sedatives by Non-Anaesthesiologists in Medical Clinics. Chairman of the taskforce, Dr Chong Jin Long, had invited the College of Obstetricians & Gynaecologists, College of Paediatrics & Child Health, College of Physicians and College of Surgeons to nominate representatives to the taskforce. Dr Irene L Y Chan (Consultant Paediatrician, iKids Paediatric Practice Pte Ltd, Paragon Medical Centre) and A/Prof Ng Kee Chong (Head & Senior Consultant, Department of Emergency Medicine, KKH) were nominated as representatives of CPCHS.
STAFF REGISTRAR SCHEME (SRS)

• Diploma in Neonatology (DN) Course

Entry interviews were held in 2011 for two intakes.

a) 2nd Intake, 1 June 2011. Two candidates were enrolled into the course which commenced on 1 July 2011. They are Dr Maria Chona Badillo and Dr Buendia Flynn Monzon, both from the Department of Neonatology, KKH.

b) 3rd Intake, 4 November 2011. One candidate, Dr Kristine Calinao, Department of Neonatology, KKH was interviewed by a CPCHS-appointed panel comprising Prof Quak Seng Hock (Programme Director, Diploma in Paediatrics & Child Health), Clin A/Prof Victor Samuel Rajadurai (Programme Director, DN Course) and A/Prof Yeo Cheo Lian (Head, Department of Neonatal & Developmental Medicine, SGH).

• Diploma in Paediatrics & Child Health (DPCH) Course

a) Exit Examination for DPCH 2009 (3rd intake) and 2010 (4th Intake) was held on 28 October 2011, at the Academy’s premise for two candidates, Dr Causapin Daniel Panaligan and Dr Simantini Avinash Bhagwat (Department of Emergency Medicine, KKH). The examiners were Prof Quak Seng Hock (NUH) & Prof Tan Cheng Lim (KKH).

b) Entry Interview 2011 (5th Intake) was conducted on 4 November 2011 at the Academy’s premise. One candidate, Dr Joselino Caraos (Department of Emergency Medicine, KKH) was interviewed by a CPCHS appointed panel comprising Prof Quak Seng Hock (Programme Director, DPCH Course), Clin A/Prof Victor Samuel Rajadurai (Programme Director, DN Course) and A/Prof Yeo Cheo Lian (Head, Department of Neonatal & Developmental Medicine, SGH).

• Diploma in Paediatric Cancer Care (DPCC) Course

A new programme initiated by CPCHS and jointly administered with AMS. Entry interviews are conducted every April and October for new intakes in May and November. Each intake spans over a duration of two years. An entry interview for the 2011 first intake (1 May 2011 - 30 April 2013) was conducted on 22 March 2011 at Shangri-la Hotel Singapore. Two candidates, Dr Mariflor Villegas (Department of Paediatrics, NUH) and Dr D Khawn Tawng (Paediatric Haematology, Oncology Division, Department of Paediatrics, KKH) were interviewed by a CPCHS appointed panel comprising A/Prof Quah Thuan Chong (Programme Director, DPCC Course), Adj A/Prof Tan Ah Moy (Head, Paediatric Haematology, Oncology Division, Department of Paediatrics) and A/Prof Chan Mei Yoke (Senior Consultant, Paediatric Haematology/Oncology/Department of Paediatric Subspecialties) from KKH, A/Prof Allen E J Yeoh (Senior Consultant, Department of Paediatrics) and Dr Tan Poh-Lin (Senior Consultant, Division of Paediatric Haematology/Oncology/Bone Marrow Transplantation, Department of Paediatrics) from NUHS.
7th ANNUAL GENERAL MEETING & EXTRAORDINARY GENERAL MEETING
The 7th Annual General Meeting of the College of Physicians, Singapore was held on Saturday, 7 May 2011 at 2:00pm at the Lee Kong Chian Boardroom, Academy of Medicine, Level 12 NKF Centre, 81 Kim Keat Road, Singapore 328836.

However, there were only 16 voting members present at the meeting (the presence of not less than 20 voting members at the commencement of business of a general meeting is required to form a quorum, according to Article 68 of the Articles of Association of the College) thus the meeting was adjourned to 21 May 2011, Saturday at the same place at 2:00pm.

2011 - 2012 COUNCIL
After the 7th Annual General Meeting on 21 May 2011, an elected councilors’ meeting was held to elect the office-bearers. The office-bearers for the 2011-2012 Council are:

President Dr Alan Ng Wei Keong
Immediate Past President Dr Wong Kok Seng
Vice-President Dr Khoo Kei Siong
Honorary Secretary Dr Tay Jam Chin
Honorary Treasurer Dr Lee Lai Heng
Council Members
Ex-Officio Dr Lim Shih Hui (AMS Council Representative)

2011-2012 COUNCIL
1st row (Left to Right): Dr Ding Yew Yoong, Dr Chionh Siok Bee, Dr Alan Ng Wei Keong (President), Dr Tay Jam Chin (Honorary Secretary), Dr Wong Kok Seng (Immediate Past President)

2nd row (Left to Right): Dr Sum Chee Fang, Dr Chan Choong Meng, Dr Leong Keng Hong, Dr John Abisheganaden, Dr Chan Kin Ming, Dr David Lye Chien Boon, Dr Lim Soo Teik

Not in picture: Dr Khoo Kei Siong (Vice President), Dr Lee Lai Heng (Honorary Treasurer), Dr Lim Shih Hui, Dr Cynthia Goh, Dr Tan Suat Hoon, Dr Thomas Colleen Kim

CHAIRPERSONS OF CHAPTERS
The following elected Chairmen took office as the Chairpersons of their respective Chapters for 2011-2013:

Chapter of Cardiologists Dr Lim Soo Teik
Chapter of Dermatologists Dr Tan Suat Hoon
Chapter of Endocrinologists Dr Chionh Siok Bee
Chapter of Gastroenterologists Dr Ooi Choon Jin
Chapter of General Physicians Dr Colleen Kim Thomas
Chapter of Geriatricians Dr Ding Yew Yoong
Chapter of Haematologists Dr Ng Heng Joo
Chapter of Infectious Disease Physicians Dr David Lye
Chapter of Medical Oncologists Dr Lim Soon Thye
Chapter of Neurologists Dr Louis Tan
Chapter of Rehabilitation Physicians Dr Tjan Soon Yin
Chapter of Renal Physicians Dr Chan Choong Meng
Chapter of Respiratory Physicians Dr John Abisheganaden
Chapter of Rheumatologists Dr Leong Keng Hong

Dr Cynthia Goh took office as the Interim Chairperson of the new Chapter of Palliative Medicine.
MEMBERSHIP
As of 31 December 2011, the College had a total of 696 fellows.

The total membership of 696 comprises:

Cardiologists 115
Dermatologists 72
Endocrinologists 52
Gastroenterologists 78
General Physicians 64
Geriatricians 36
Haematologists 22
Infectious Disease Physicians 17
Medical Oncologists 43
Neurologists 48
Palliative Medicine 3
Rehabilitation Physicians 21
Renal Physicians 40
Respiratory Physicians 56
Rheumatologists 29

The College welcomed a total of 27 new Fellows from 12 different specialties in 2011.

COUNCIL MEETINGS
The Council met once every two months to conduct the business and affairs of the College. At the time of writing the Annual Report, the 2011-2012 Council had met seven times.

MEDICINE REVIEW COURSE 2011
The College held its Medicine Review Course 2011 at the Auditorium of Khoo Teck Puat Hospital, on 17-18 September 2011. The organizing committee, chaired by Dr Lau Tang Ching, included all the College’s 15 Chapters to be represented during the Medicine Review Course, with didactic lectures and interactive case studies and discussions. The Review Course was well attended by general practitioners, trainees, medical students and specialists.

8TH CPS LECTURE
This year, the College had the honour of inviting Associate Professor Cynthia Goh, Senior Consultant and Department Head of Palliative Medicine at the National Cancer Centre Singapore, to be the speaker for the 8th College of Physicians Lecture. She delivered the lecture entitled “Palliative care in Singapore – good medicine given with compassion”.

21ST SEAH CHENG SIANG MEMORIAL LECTURE
The College also had the privilege to invite Associate Professor Yeoh Khay-Guan from the Department of Medicine, National University of Singapore, to deliver the 21st Seah Cheng Siang Memorial Lecture entitled “Improving Survival Outcomes for Gastric Cancer”.

CPS CONFERENCEMENT CEREMONY
The College conferred its Fellowship to Dr Patrick Li, President of the Hong Kong College of Physicians. The ceremony was held in conjunction with the Singapore-Malaysia Congress of Medicine 2011 on Thursday, 21 July 2011.

PROFESSIONAL AFFAIRS
The College provided feedback on and endorsed the following Clinical Practice Guidelines requested by the Ministry of Health:

i) MOH Clinical Practice Guidelines on Chronic Hepatitis B Infection
ii) Efficacy of Medical Hair Loss Treatments
iii) MOH Clinical Practice Guidelines - Management of Drug Overdose and Poisoning
iv) Proposed Standards for Medisave Accreditation for Screening Colonoscopy
v) Genetic Predictive Tests
vi) Laser Hair Rejuvenation Therapy
vii) Banking of Stem Cells Extracted from Human Umbilical Cord Tissue
viii) Unconventional Diagnostic Tests
ix) Depression CPG
x) Cessation of Smoking
xi) Blood Donation Services
xii) List B Aesthetic Procedures
xiii) List A Aesthetic Procedures
CONTINUING MEDICAL EDUCATION
The Chapters organized/supported the following events:

CME Activities Organised by the Chapters

<table>
<thead>
<tr>
<th>Chapter of Dermatologists</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 January 2011        Chapter/NSC Talk - Contact allergy to Acrylates</td>
</tr>
<tr>
<td>24 March 2011        Chapter of Dermatologists Update on Nail Disorders</td>
</tr>
<tr>
<td>章節的活動</td>
</tr>
<tr>
<td>5 May 2011           Chapter/NSC lecture Optimising Psoriasis Management: Getting the most out of guidelines</td>
</tr>
<tr>
<td>11 August 2011      Clinical Pathological Conference</td>
</tr>
<tr>
<td>13 October 2011     Update on Psychodermatology</td>
</tr>
<tr>
<td>19 November 2011    Chapter’s Annual Lecture Drug Hypersensitivity: Much Achieved, But Still More To Do</td>
</tr>
<tr>
<td>19 November 2011    Symposium on Drug Hypersensitivities and Allergies</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chapter of Endocrinologists</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 May 2011          Academic Forum on Thyroid Cancer</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chapter of Gastroenterologists</th>
</tr>
</thead>
<tbody>
<tr>
<td>28-29 July 2011     Medical Total Nutrition Therapy Program</td>
</tr>
<tr>
<td>12 October 2011     Inter-Chapter Meeting “Update on treatment of viral hepatitis B/C”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chapter of Infectious Disease Physicians</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 October 2011     Inter-Chapter Meeting “Human immunodeficiency virus and viral hepatitis B/C”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chapter of Haematologists</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 October 2011     Coagulation Laboratory Assessments in Clinical Practice</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chapter of Neurologists</th>
</tr>
</thead>
<tbody>
<tr>
<td>21-22 October 2011   13th Singapore Stroke Conference</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chapter of Renal Physicians</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 July 2011        2nd Annual Scientific Meeting of the Singapore Society of Nephrology</td>
</tr>
<tr>
<td>27 August 2011      5th Chapter of Renal Physicians’ Lecture</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chapter of Rheumatologists</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 &amp; 17 September 2011 Essential Skills in Rheumatology Training Course 2011</td>
</tr>
</tbody>
</table>

POST GRADUATE COURSE
The Chapter of Palliative Medicine supported the following courses:

- 25th Postgraduate Course in Palliative Medicine held on 13-15 January 2011 with 37 participants
- 26th Postgraduate Course in Palliative Medicine held on 17-19 August 2011 with 36 participants

STAFF REGISTRAR SCHEME (SRS)
A Staff Registrar Scheme (SRS) was implemented in 2007 by the Ministry of Health, Singapore and the Academy of Medicine, Singapore (AMS) to cater to the needs of our public sector healthcare institutions to employ doctors who are not qualified as specialists but who are able to provide a middle level of service equivalent to that provided by a Registrar / Fellow. The SRS will be targeted mainly for doctors with temporary/conditional registration with the Singapore Medical Council (SMC). Such doctors may participate in an SRS training/supervised programme and be awarded a Diploma from AMS upon successful completion of the programme and passing an exit examination to be administered by the appropriate College/Chapter.

To date, the following SRS Programmes have been approved and have commenced:

i) Diploma in Infectious Diseases
ii) Diploma in Geriatric Medicine in Hospital and ILTC (Intermediate and Long-Term Care)
iii) Diploma in Cardiology
iv) Diploma in Neurology
v) Diploma in Palliative Medicine
vi) Diploma in Internal Medicine (with focus on Hospital Medicine)
vii) Diploma in Clinical Haematology (Adult)
viii) Diploma in Medical Oncology in Hospital
ix) Diploma in Rehabilitation Medicine
x) Diploma in Respiratory Medicine (Clinical and Public Health - TB)
SUBSCRIPTION TO ONLINE JOURNALS
The following online journals were subscribed to and were accessible through the College website:

i. Clinics in Chest Medicine
ii. Diabetes Care
iii. Harrisons Online
iv. Journal of Clinical Endocrinology and Metabolism

FINANCE OF THE COLLEGE
The main income of the College was from the overall operating grant and sponsorship funds which made up 39 per cent of total income. Separately, major portion of the Income from events was contributed by the profit from Medicine Review Course 2011. Income for events also included sponsorship/trade exhibition funds.

The other source of revenue which made up 27 per cent of total income was the Professional Fee income from the share of course fee under the staff registrar scheme.

COMPANY SECRETARY & AUDITORS OF THE COLLEGE
Rodyk & Davidson LLP was engaged as the Company Secretary to provide corporate secretarial services to the College.

Geetha A & Associates was re-appointed as the auditors for the accounts of the College.

EXECUTIVE SUPPORT OF THE COLLEGE
The College Executive of the College of Physicians, Singapore, Ms Karen Guo resigned in May 2011 and Ms Sharifah Sham took over to provide support to the College.

DONATION RECOGNITIONS
The College would also like to recognise the following initiative by the Chapter of Dermatologists which had spearheaded an effort to increase the Chapter’s revenue by encouraging direct and/or personal donations.

In 2011, the College applauds Dr Tan Suat Hoon and Dr Roy Chan for donating $500 per person to the Chapter of Dermatologists.

CONCLUDING REMARKS
The College and its various Chapters had another eventful year. The Medicine Review Course 2011 remained well attended by specialists, general practitioners and trainees. Attendance by medical students has increased steadily over the years.

Looking ahead, the College will work diligently to achieve its principal activities, which are to advance the art and science of medicine, promote study and research into medical and scientific problems, to sustain and foster postgraduate education and conduct higher professional examinations and to award diplomas.
The 7th Annual General Meeting of the College of Radiologists was held on Saturday, 7 May 2011 at 1:00pm, Cluny Room, NUSS Guild House, 9 Kent Ridge Drive, Singapore 119241.

2011 - 2012 COUNCIL
The following Council Members were elected to the 2011 - 2012 Council:
- President: Dr Anthony Goh
- Immediate Past President: Dr Tan Bien Soo
- Vice-President: Dr Chua Eu Tiong
- Honorary Secretary: A/Prof Tay Kiang Hiong
- Treasurer: Dr Lee Kim Shang
- Council Members: Dr Quek Swee Tian, Dr Tchoyoson Lim, Dr Gregory Kaw (Chairman, Chapter of Diagnostic Radiologists), Dr David Ng (Chairman, Chapter of Nuclear Medicine Physicians), Dr Lee Khai Mun (Chairman, Chapter of Radiation Oncologists)

Specialty Chapters
In accordance to the Constitution of the College of Radiologists, Singapore, the specialty chapters are to serve a two-year term. The Committee Members of the three Chapters of the College (2011 – 2012) are as follows:

**Chapter of Diagnostic Radiologists**
- Chairman: Dr Gregory Kaw
- Vice-Chairman: Dr Ian Tsou
- Hon. Secretary: Dr Kei Pin Lin
- Committee Members: Dr Ong Chiou Li, Dr Andrew Tan, Dr Chong Bee Kiang, Dr Lester Leong

**Chapter of Radiation Oncologists**
- Chairman: Dr Lee Khai Mun
- Vice-Chairman: Dr Terence Tan
- Hon. Secretary: Dr Lee Kuo Ann
- Committee Members: Dr Fong Kam Weng, Dr Johann Tang E-Hsiung

**Chapter of Nuclear Medicine Physicians**
- Chairman: Dr David Ng
- Vice-Chairman: Dr Lai Hee Kit
- Hon. Secretary: Dr Winnie Lam Wing Chuen
- Committee Members: Dr Arijit Kumar Padhy, Dr Arvind Kumar Sinha, Dr Saabry Osmany

2011-2012 COUNCIL
Standing (left to right):
- Dr Tchoyoson Lim (Council Member),
- Dr David Ng (Chairman, Chapter of Nuclear Medicine Physicians),
- Dr Gregory Kaw (Chairman, Chapter of Diagnostic Radiologists),
- Dr Lee Khai Mun (Chairman, Chapter of Radiation Oncologists)

Seated (left to right):
- Dr Tan Bien Soo (Immediate Past President),
- Dr Anthony Goh (President),
- Dr Tay Kiang Hiong (Honorary Secretary),
- Dr Lee Kim Shang (Honorary Treasurer)

Absent with apologies:
- Dr Chua Eu Tiong (Vice President),
- Dr Quek Swee Tian (Council Member)
COUNCIL MEETINGS
The Council met once every two months to conduct the business and affairs of the College. At the time of writing the Annual Report, the 2011-2012 Council had met six times - 16 May 2011, 15 August 2011, 12 September 2011, 15 November 2011, 10 January 2012 and 10 April 2012.

MEMBERSHIP
Admission to the College of Radiologists, Singapore is automatic for all Fellows from the previously called Chapter of Radiologists, upon fulfilling their pledges for the Building Funds including full settlement of the Academy's annual subscription. The total membership of the College as at 31 December 2011 comprises:
Total Fellows: 160

Breakdown of Fellows by specialties:
- Diagnostic Radiologists 120 Fellows
- Nuclear Medicine Physicians 15 Fellows
- Radiation Oncologists 25 Fellows

CONTINUING MEDICAL EDUCATION ACTIVITIES 2011
CME Lectures by Advance Specialist Trainees (AST)

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
<th>AST</th>
<th>Moderator</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 Jan</td>
<td>EVAR: What a Radiologist Needs to Know: Fenestrated and Branched EVAR Techniques in Treatment of Complex Aortic Aneurysms</td>
<td>Dr Lim Tze Chwan</td>
<td>Dr Pua Uei, TTSI</td>
</tr>
<tr>
<td>17 Feb</td>
<td>Imaging the Oropharynx</td>
<td>Dr Raymond Quah Chung Wei</td>
<td>Dr Teo TH Patrick, NCC</td>
</tr>
<tr>
<td>7 Mar</td>
<td>Breast Imaging</td>
<td>Dr Thida Win</td>
<td>Dr Lee Yien Sien, KKH</td>
</tr>
<tr>
<td>7 Apr</td>
<td>Computer-Aided Diagnosis in Radiology</td>
<td>Dr Lim Kian Chai</td>
<td>Dr Lionel Cheng, SGH</td>
</tr>
<tr>
<td>5 May</td>
<td>MSK</td>
<td>Dr Prakash Ashutosh</td>
<td>Dr Tan Suan Cheng, SGH</td>
</tr>
<tr>
<td>2 Jun</td>
<td>Imaging the Lymphoma Patient</td>
<td>Dr Tha Naing Tun</td>
<td>Dr Lena Lo, NCC</td>
</tr>
<tr>
<td>6 Jul</td>
<td>Malformations of Cortical Development</td>
<td>Dr Khoo Jenn Nee</td>
<td>Dr Tang Phua Hwee, KKH</td>
</tr>
<tr>
<td>7 Sep</td>
<td>Approach to Clinical Research</td>
<td>Dr Ankur Patel</td>
<td>Dr Tang Phua Hwee, KKH</td>
</tr>
<tr>
<td>6 Oct</td>
<td>Artefacts on US imaging</td>
<td>Dr Too Chow Wei</td>
<td>Ms Ooi Chin Chin, SGH</td>
</tr>
<tr>
<td>3 Nov</td>
<td>Journal Review of Use of CT Whole Body for Polytrauma</td>
<td>Dr Lim Wei Yang, Dr Jocelyn Wong</td>
<td>Dr Lester Leong, SGH</td>
</tr>
<tr>
<td>1 Dec</td>
<td>Radiological Management of Uterine Fibroids</td>
<td>Dr Teo Wey Chyi, Dr Chou Hong</td>
<td>A/Prof Tan Bien Soo, SGH</td>
</tr>
</tbody>
</table>

National FRCR Part I Didactic Lectures organised by the Chapter of Diagnostic Radiologists

<table>
<thead>
<tr>
<th>No.</th>
<th>Date</th>
<th>Teachers</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5 Jul</td>
<td>Dr Chea Yen Wei</td>
<td>Cardiotoracic &amp; Vascular</td>
</tr>
<tr>
<td>2</td>
<td>12 Jul</td>
<td>Dr Chong Leroy</td>
<td>MSK</td>
</tr>
<tr>
<td>3</td>
<td>19 Jul</td>
<td>Dr Lynette Teo / Dr Sudhakar C</td>
<td>Body Imaging (Gastrointestinal)</td>
</tr>
<tr>
<td>4</td>
<td>26 Jul</td>
<td>Dr Gerald Tan</td>
<td>Body Imaging (Genito-urinary, O&amp;G &amp; Breast)</td>
</tr>
<tr>
<td>5</td>
<td>2 Aug</td>
<td>Dr Marielle Fortier</td>
<td>Pediatric Imaging</td>
</tr>
<tr>
<td>6</td>
<td>16 Aug</td>
<td>Dr Tchoyoson Lim</td>
<td>CNS, Head and Neck</td>
</tr>
<tr>
<td>7</td>
<td>20 Sep</td>
<td>Dr Lynette Teo</td>
<td>Emergency chest x-rays</td>
</tr>
<tr>
<td>8</td>
<td>27 Sep</td>
<td>Dr Tchoyoson Lim</td>
<td>Emergency CT Brain</td>
</tr>
<tr>
<td>9</td>
<td>4 Oct</td>
<td>Prof Wilfred Peh / Dr Niraj Dubey</td>
<td>Emergency Limb and joint trauma</td>
</tr>
<tr>
<td>10</td>
<td>11 Oct</td>
<td>Dr Harvey Teo</td>
<td>Emergencies in Paediatric Radiology</td>
</tr>
<tr>
<td>11</td>
<td>18 Oct</td>
<td>Dr Gregory Kaw</td>
<td>Emergency CT Chest</td>
</tr>
<tr>
<td>12</td>
<td>25 Oct</td>
<td>Dr Andrew Tan</td>
<td>Emergency CT Abdomen</td>
</tr>
<tr>
<td>13</td>
<td>1 Nov</td>
<td>Dr PC Mohan</td>
<td>Emergency Spine Trauma</td>
</tr>
<tr>
<td>14</td>
<td>22 Nov</td>
<td>Dr H. Rumpel</td>
<td>Nuclear Magnetic Resonance (6.16)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mr Y.M. Kwok</td>
<td>Ionising Radiatio P1</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Digital Radiology P1: Computers and PACS</td>
</tr>
<tr>
<td>15</td>
<td>29 Nov</td>
<td>Dr Subash Kapur</td>
<td>IR P2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr H. Rumpel</td>
<td>Magnetic Resonance Imaging (6.17)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Magnetic Resonance Imaging (6.17) continued</td>
</tr>
<tr>
<td>16</td>
<td>6 Dec</td>
<td>Dr H. Rumpel</td>
<td>Magnetic Resonance Imaging (6.17) continued</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mr. Y.M. Kwok</td>
<td>DR P2: Digital Detectors</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr Subash Kapur</td>
<td>IR P3</td>
</tr>
<tr>
<td>17</td>
<td>13 Dec</td>
<td>Dr H. Rumpel</td>
<td>Safety in Magnetic Resonance Imaging (6.18)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr D. Townsend</td>
<td>DR P3: Computerised Axial Tomography</td>
</tr>
<tr>
<td>18</td>
<td>20 Dec</td>
<td>Dr G. Wansaicheong</td>
<td>Ultrasound P1: Introductory Physics</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>UI P2: Ultrasound Imaging</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>UI P3: Advanced Topics in Ultrasonic Imaging</td>
</tr>
<tr>
<td>Date</td>
<td>Teacher</td>
<td>Topic</td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>5 Jan</td>
<td>Dr Gregory Kaw</td>
<td>1. The chest wall, pleura and diaphragm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Angeline Poh</td>
<td>2. Chest trauma</td>
<td></td>
</tr>
<tr>
<td>12 Jan</td>
<td>Dr Anthony Goh</td>
<td>1. Nuclear medicine in respiratory disease</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Kwek Boon Han</td>
<td>2. Nuclear medicine in cardiovascular disease</td>
<td></td>
</tr>
<tr>
<td>19 Jan</td>
<td>Dr Kevin Chen</td>
<td>1. Ischaemic heart disease</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Tan Ru San</td>
<td>2. Cardiomyopathies, cardiac tumours and pericardium</td>
<td></td>
</tr>
<tr>
<td>26 Jan</td>
<td>Dr Lynette Teo</td>
<td>Pulmonary neoplasm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Goh Poh Sun</td>
<td>Pulmonary thromboembolism</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Daniel Wong</td>
<td>Arterial disease (excluding aorta): diagnosis and intervention</td>
<td></td>
</tr>
<tr>
<td>9 Feb</td>
<td>Dr John Huang</td>
<td>1. Congenital heart disease</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Manish Taneja</td>
<td>2. Acquired valvular heart disease</td>
<td></td>
</tr>
<tr>
<td>16 Feb</td>
<td>Dr Ng Yuen Li</td>
<td>The critically ill patient</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Tan Bien Soo</td>
<td>Interventional techniques in the thorax</td>
<td></td>
</tr>
<tr>
<td></td>
<td>A/P Tay Kiang Hong</td>
<td>The aorta: diagnosis and intervention</td>
<td></td>
</tr>
<tr>
<td>23 Feb</td>
<td>Dr Cheah Foong Koon</td>
<td>1. Diffuse pulmonary disease</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Michael Lin</td>
<td>2. Industrial lung disease</td>
<td></td>
</tr>
<tr>
<td>9 Mar</td>
<td>A/P Harvey Teo</td>
<td>Paediatric musculoskeletal imaging of child abuse</td>
<td></td>
</tr>
<tr>
<td>16 Mar</td>
<td>Dr Tang Phua Hwee</td>
<td>Paediatric Chest</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Paediatric Oncology</td>
<td></td>
</tr>
<tr>
<td>30 Mar</td>
<td>Dr Marielle Fortier</td>
<td>Paediatric gastrointestinal</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Paediatric urogenital</td>
<td></td>
</tr>
<tr>
<td>13 April</td>
<td>Prof Wilfred Peh</td>
<td>Overview of imaging techniques in musculoskeletal radiology</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Niraj Dubey</td>
<td>Lower extremity trauma</td>
<td></td>
</tr>
<tr>
<td>20 Apr</td>
<td>Dr Andrew Tan</td>
<td>Scintigraphic applications in musculoskeletal radiology</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Png Meng Ai</td>
<td>Metabolic bone diseases</td>
<td></td>
</tr>
<tr>
<td>27 Apr</td>
<td>Assoc Prof Thomas Chee</td>
<td>Bone infection</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Ian Tsou</td>
<td>Arthritides</td>
<td></td>
</tr>
<tr>
<td>4 May</td>
<td>Dr Raymond Tan</td>
<td>Internal derangements of upper limb joints</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Chandra Mohan</td>
<td>Interventional techniques in musculoskeletal radiology</td>
<td></td>
</tr>
<tr>
<td>11 May</td>
<td>Dr Quek Swee Tian</td>
<td>Musculoskeletal tumours</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Lesley Goh</td>
<td>Musculoskeletal soft tissue infection</td>
<td></td>
</tr>
<tr>
<td>25 May</td>
<td>Dr Kenneth Sheah</td>
<td>Upper extremity trauma</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Koh Wan Lin</td>
<td>Internal derangements of lower limb joints</td>
<td></td>
</tr>
<tr>
<td>1 Jun</td>
<td>Dr Albert Low</td>
<td>Focal liver lesion</td>
<td></td>
</tr>
<tr>
<td>8 Jun</td>
<td>Dr Andrew Tan</td>
<td>Pancreas</td>
<td></td>
</tr>
<tr>
<td>15 Jun</td>
<td>Dr Kwek Jin Wei</td>
<td>Bile ducts and gallbladder</td>
<td></td>
</tr>
<tr>
<td>22 Jun</td>
<td>A/P Tay Kiang Hong</td>
<td>Abdominal interventional radiology</td>
<td></td>
</tr>
<tr>
<td>29 Jun</td>
<td>Dr Austin Htoo</td>
<td>Oesophagus, stomach and small bowel</td>
<td></td>
</tr>
<tr>
<td>6 Jul</td>
<td>Dr Michael Clarke</td>
<td>Colon and rectum</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Juliana Ho</td>
<td>Spleen, lymphoma and haematological conditions</td>
<td></td>
</tr>
<tr>
<td>13 Jul</td>
<td>Dr Sudhakar V</td>
<td>Radiology of trauma and acute abdomen</td>
<td></td>
</tr>
<tr>
<td></td>
<td>A/P Thng Choon Hua</td>
<td>Generalised liver lesions, cirrhosis and hepatoma</td>
<td></td>
</tr>
<tr>
<td>27 Jul</td>
<td>Dr Teo Sze Yin</td>
<td>Breast imaging 1: Screening and biopsy methods</td>
<td></td>
</tr>
<tr>
<td>3 Aug</td>
<td>Dr Llewellyn Sim</td>
<td>Breast imaging 2: Diagnosis &amp; assessment, metastatic patterns</td>
<td></td>
</tr>
<tr>
<td></td>
<td>A/P Thng Choon Hua</td>
<td>Prostate cancer imaging</td>
<td></td>
</tr>
<tr>
<td>10 Aug</td>
<td>A/P Ong Chiu Li</td>
<td>Hysterosalpingography and fertility</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Lam Shu Lin</td>
<td>Gynaecological US</td>
<td></td>
</tr>
<tr>
<td>17 Aug</td>
<td>A/P Ong Chiu Li</td>
<td>Obstetric US</td>
<td></td>
</tr>
<tr>
<td>24 Aug</td>
<td>Dr Goh Poh Sun</td>
<td>Female pelvic MRI</td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>Teacher</td>
<td>Topic</td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>--------------------</td>
<td>----------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>31 Aug</td>
<td>Dr Gan Yu Unn</td>
<td>Urinary tract and adrenals 1</td>
<td></td>
</tr>
<tr>
<td>7 Sep</td>
<td>Dr Richard Lo</td>
<td>Urinary tract and adrenals 2</td>
<td></td>
</tr>
<tr>
<td>14 Sep</td>
<td>Dr David Ng</td>
<td>GU tract nuclear imaging</td>
<td></td>
</tr>
<tr>
<td>28 Sep</td>
<td>Dr Samuel Ng</td>
<td>Basic trauma, ischaemia and degenerative disease</td>
<td></td>
</tr>
<tr>
<td>5 Oct</td>
<td>Dr Francis Hui</td>
<td>Vascular disorders</td>
<td></td>
</tr>
<tr>
<td>12 Oct</td>
<td>Dr Chan Ling Ling</td>
<td>Brain tumours</td>
<td></td>
</tr>
<tr>
<td>19 Oct</td>
<td>Dr Sitoh YY</td>
<td>Inflammation and Infections</td>
<td></td>
</tr>
<tr>
<td></td>
<td>A/P Tchoyoson Lim</td>
<td>Paediatric neuroradiology</td>
<td></td>
</tr>
<tr>
<td>26 Oct</td>
<td>Prof Vincent Chong</td>
<td>Orbit</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sinus</td>
<td></td>
</tr>
<tr>
<td>2 Nov</td>
<td>A/P James Khoo</td>
<td>ENT</td>
<td></td>
</tr>
<tr>
<td>9 Nov</td>
<td>Dr Tan Tiong Yong</td>
<td>Central skull base and temporal bone</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dr Winston Lim</td>
<td>Spine and spinal cord</td>
<td></td>
</tr>
</tbody>
</table>

**OTHER ADHOC CME TALKS**

**Title:** On-line Electronic Film reading and Assessment  
**Date:** 23 March 2011  
**Venue:** NUHS Tower block  
**Speaker:** Prof Vincent Chong (Senior Consultant & Chief, NUH)  
Dr Lynette Teo (Consultant, NUH)

**Title:** 1st Accelerated Partial Breast Irradiation Symposium  
**Topic:** Brachytherapy for Breast Cancer - A Surgical Perspective, Techniques and Dosimetry  
**Date:** 1 November 2011  
**Venue:** Trader’s Hotel  
**Speaker:** Dr Shaik Ahmad, Srn Consultant, NUHS  
Dr Johann Tang, Consultant, NCIS

**Title:** The Future of Vascular Interventional Radiology  
**Date:** 18 November 2011  
**Venue:** Tan Tock Seng Hospital  
**Speaker:** Prof Duncan Forbes Ettles, Honorary Clinical Professor in Radiology, Hull Royal Infirmary, UK

**15th CONGRESS OF THE ASEAN ASSOCIATION OF RADIOLOGY**  
Incorporating 20th Annual Scientific Meeting of Singapore Radiological Society and College of Radiologists, Singapore

Theme: Enhancing Radiation Safety in Imaging and Therapy  
18 - 21 May 2011

The organising committee presented a programme that facilitated the process of keeping, practicing radiologist, radiographer/radiation therapist and radiological nurse, current in their practice. It also features luminaries in the field of radiation science from ASEAN and the rest of the world. The highlights include focused programmes for technicians and nurses and pre/post congress workshops for hands on training as well as Congress Gala Dinner and Entertainment at Resorts World Sentosa and Universal Studios, Singapore.

**WORKSHOPS IN INTERVENTIONAL RADIOLOGY EDUCATION SINGAPORE 2011**

**Theme:** Update on Interventional Oncology  
**Date:** Sunday, 24 July 2011  
**Venue:** Department of Diagnostic Radiology, Singapore General Hospital  
**Speakers:**  
Dr Manish Taneja, Singapore General Hospital  
Dr Terence Teo, Singapore General Hospital  
Dr Ng Keng Sin, Changi General Hospital  
Dr Tan Bien Peng, Tan Tock Seng Hospital  
Dr Richard Lo, Singapore General Hospital  
Dr Yasuki Arai, National Cancer Centre, Tokyo  
Dr Andrew Tan, Changi General Hospital  
Dr Mark Burgmans, Singapore General Hospital  
Dr Farah Irani, Singapore General Hospital  
Dr Yeow Tow Non, Singapore General Hospital  
Dr Chun-Ku Chen, Taipei Veterans General Hospital, Taipei  
Dr Komgrit Tanisaro, Bangkok Hospital, Bangkok  
A/Prof Tay Kiang Hiong, Singapore General Hospital

The one-day program focused on providing an update to all individuals involved in the management of cancer patients. The workshop is all encompassing - from basic techniques to latest advances in interventional therapies. The target audience for the workshop are all physicians and healthcare professionals involved in managing these patients. The program is targeted towards residents, medical students and those
interested in training in interventional oncology in the future. There were separate breakout sessions for nurses and radiographers to provide them with role specific focused information, and a view to future role expansion in this field. The faculty for the program are regional and local experts in the field of Interventional Oncology.

**FORUM ON CAREERS IN RADIOLOGY**

**Date:** 16 July 2011  
**Venue:** Tan Tock Seng Hospital  
**Speakers:** Dr Winnie Lam Wing Chuen, Dr Tan Cher Heng, Dr Khoo – Tan Hoon Seng, A/Prof Tay Kiang Hiong

The College organised the Forum which was attended by 54 participants comprising final year medical students, house officers and medical officers.

The programme includes short presentations from different specialities to interest Housemen, Medical Officer and Medical Students on:  
- Diagnostic Radiology  
- Interventional Radiology  
- Radiation Oncology  
- Nuclear Medicine Radiological Research

Programme directors for the upcoming Diagnostic Radiology Residency Programme Dr Daniel Wong (TTSH), Dr Lynette Teo (NUH) and A/Prof Tay Kiang Hiong (SGH) were also in attendance to answer queries on the upcoming programme. After the presentation, the participants were brought on a tour to the Departments of Diagnostic Radiology and Radiation Oncology.

**45th SINGAPORE - MALAYSIA CONGRESS OF MEDICINE, 21 – 23 July 2011**

The College organised a symposium on Friday evening as part of the 45th SMCM which was well-attended.

**Speakers and topics for this symposium were as follows:**

<table>
<thead>
<tr>
<th>Speakers</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr Jane Baret</td>
<td>Can National Radiotherapy Reorganisation Lead to a better outcome?</td>
</tr>
<tr>
<td>Dr Humairah Samad-Cheung</td>
<td>An Overview of Breast Cancer Imaging</td>
</tr>
<tr>
<td>Dr Law Chun Key</td>
<td>Temporal Lobe Necrosis Following Radiotherapy for Nasopharyngeal Carcinoma - 30 years of Experience in Combined Clinical Oncology - Neurology Clinic at Queen Elizabeth Hospital, Hong Kong</td>
</tr>
<tr>
<td>Dr Yasuaki Arai</td>
<td>Advances of Interventional Radiology in Oncology</td>
</tr>
</tbody>
</table>

**THE PHNOM PENH ULTRASOUND WORKSHOP- BACK TO BASICS**

**Date:** 30-31 July 2011  
**Venue:** Sihanouk Hospital Center of HOPE, Phnom Penh, Vietnam  
**Organisers:** Sihanouk Hospital Center of HOPE, Department of Imaging & Interventional Radiology, The Chinese University of Hong Kong and College of Radiologists, Singapore.

The workshop was jointly organised by the Sihanouk Hospital Center of HOPE, the Department of Imaging & Interventional Radiology, The Chinese University of Hong Kong and the College of Radiologists, Singapore. It was held from 30 to 31 July 2011 at the Sihanouk Hospital Center of HOPE, Phnom Penh, Cambodia.

This workshop was an outreach initiative by our College, targeted at countries where our expertise would benefit the local radiological community. Two fellows from our College were involved in this inaugural course, Dr Tan Bien Soo, as Course Co-Director, and Dr Richard Lo as one of the teaching faculty. It was attended by more than 60 participants. It is envisaged that this course will be held two to three times a year.

**NOMINAL SPONSORSHIP**

The College was nominal sponsor for the following events:  
- Singapore Brachytherapy Symposium 2011: HDR in the 3D Era, 9 -11 March 2011;  
- 1st Accelerated Partial Breast Irradiation Symposium, 1 November 2011; and  
- HMDP Visitor CME Lecture: The Future of Vascular Interventional Radiology, 18 November 2011

**PAPER ON THE FEASIBILITY OF DUAL-ACCREDITATION OF DIAGNOSTIC RADIOLOGY AND NUCLEAR MEDICINE SPECIALTIES IN SINGAPORE**

The above paper was circulated to College Fellows for comment and feedback in October 2011.
COLLEGE OF SURGEONS, SINGAPORE

7TH ANNUAL GENERAL MEETING
The 7th Annual General Meeting of the College of Surgeons, Singapore was held on Friday, 27 May 2011 at 6.00pm at Lecture Theatre (Level 3) at Gleneagles Hospital, 6A Napier Road, Singapore 258500.

2011-2012 COUNCIL
The following Council Members were elected to the 2011-2012 Council after the 7th Annual General Meeting:

President Dr Sayampanathan, Sarvaselan R.E
Immediate Past President A/Prof Low Yin Peng
Vice-President Dr Ravishankar K Diddapur
Honorary Secretary A/Prof Vijayan Appasamy
Honorary Treasurer Dr Bertha Woon
Council Member Dr Liau Kui Hin

Chairman, Chapter of Cardiothoracic Surgeons Dr Lim Chong Hee
Chairman, Chapter of General Surgeons Dr Wong Soong Kuan
Chairman, Chapter of Hand Surgeons Dr Tay Shian Chao, Vincent
Chairman, Chapter of Neurosurgeons A/Prof Christopher Ang Beng Ti
Chairman, Chapter of Otorhinolaryngologists Dr Huang Shoou Chyuan
Chairman, Chapter of Orthopaedic Surgeons A/Prof Inderjeet Singh Rikhraj
Chairman, Chapter of Paediatric Surgeons Dr Chui Chan Hon
Chairman, Chapter of Plastic, Reconstructive & Aesthetic Surgeons Dr Marcus Wong
Chairman, Chapter of Urologists Prof Kesavan Esuvaranathan

BOARD OF SPECIALTY CHAPTERS
The Board of the various Specialty Chapters has been elected into office for a two-year term from 2011-2013 after the 5th Annual General Meeting of the respective Chapters in 2011:

Chapter of Cardiothoracic Surgeons
Chairman: Dr Lim Chong Hee
Vice-Chairman: Dr Lim Beng Hai, Eugene
Honorary Secretary: Dr Lim See Lim
Board Members: Dr Lim Chong Hee, Dr Woon Woon Wai, James, Dr Ho Choon Kiat, Dr Andrew Yam

Chapter of General Surgeons
Chairman: Dr Wong Soong Kuan
Vice-Chairman: Dr Ranjiv Sivanandan
Honorary Secretary: Dr Swaminathan Ikshuvanam
Board Members: A/Prof Chua Yeow Leng, Dr Stephen Chang, Dr Seow Wan Tew, Dr Arjandas Mahadev

Chapter of Hand Surgeons
Chairman: Dr Chui Chan Hon, Dr Ho Choon Kiat
Vice-Chairman: Dr Lim Beng Hai, Eugene
Honorary Secretary: Dr Christe Tan, A/Prof Ang Beng Ti, Christopher
Board Members: Dr Lim See Lim, Dr Andrew Yam, Dr Seow Wan Tew, Dr Arjandas Mahadev

Chapter of Neurosurgeons
Chairman: Dr Ho Choon Kiat, Dr Arjandas Mahadev
Vice-Chairman: Dr Stephen Chang, Dr Arjandas Mahadev
Honorary Secretary: Dr Seow Wan Tew, Dr Stephen Chang
Board Members: A/Prof Chua Yeow Leng, Dr Stephen Chang, Dr Arjandas Mahadev

Chapter of Orthopaedic Surgeons
Chairman: Dr stashappan SS
Vice-Chairman: Dr Swaminathan Ikshuvanam
Honorary Secretary: Dr Stephen Chang, Dr Arjandas Mahadev
Board Members: Dr Lim Beng Hai, Eugene, Dr Seow Wan Tew, Dr Arjandas Mahadev

Standing (left to right):
Dr Marcus Wong (Chairman, Chapter of Plastic, Reconstructive & Aesthetic Surgeons), Dr Wong Soong Kuan (Chairman, Chapter of General Surgeons),
Dr Huang Shoou Chyuan (Chairman, Chapter of Otorhinolaryngologists), Dr Chui Chan Hon (Chairman, Chapter of Paediatric Surgeons),
Dr Lim Chong Hee (Chairman, Chapter of Cardiothoracic),
Dr Christopher Ang (Chairman, Chapter of Neurosurgeons),
Dr Vincent Tay (Chairman, Chapter of Hand Surgeons)

Seated (left to right):
Dr Vijayan Appasamy (Honorary Secretary), Dr Sayampanathan S.R.E. (President),
Dr Low Yin Peng (Immediate Past President),
Dr Ravishankar K Diddapur (Vice President)

Not in photo:
Dr Bertha Woon (Honorary Treasurer), Dr Liau Kui Hin (Council Member),
Dr Inderjeet Singh Rikhraj (Chairman, Chapter of Orthopaedic Surgeons),
Dr Kesavan Esuvaranathan (Chairman, Chapter of Urologists)
Chapter of Otorhinolaryngologists
Chairman: Dr Huang Shoou Chyuan
Vice-Chairman: Dr Toh Song Tar
Honorary Secretary: Dr Peter Lu
Board Members: Dr Euan Murugasu
Dr Paul Mok

Chapter of Plastic, Reconstructive & Aesthetic
Chairman: Dr Marcus Wong
Vice-Chairman: Dr Ong Yee Siang
Honorary Secretary: Dr Por Yong Chen
Board Members: Dr Tan Ying Chien
Dr Colin Tham
Dr Karen Sng
Dr Cheong Ee Cherk (co-opted)

Chapter of Paediatric Surgeons
Chairman: Dr Chui Chan Hon
Vice-Chairman: Dr Mali Vidyadhar
Honorary Secretary: Dr Low Yee
Board Members: Dr Anette Jacobsen
Dr Ong Lin Yin
Dr Caroline Ong

Chapter of Urologists
Chairman: Prof Kesavan Esuvaranathan
Vice-Chairman: Dr Sim Hong Gee
Honorary Secretary: Dr Heng Chin Tiong
Board Members: Dr David Consigliere
Dr Ng Foo Cheong (co-opted)
Dr Toh Khai Lee (co-opted)
Dr Chia Sing Joo (co-opted)

MEMBERSHIP
The total membership as of 31 December 2011 under the College now stands at 512 Fellows comprising 486 Local Fellows and 26 Overseas Fellows.

Local and Overseas Fellows are grouped under the Chapters as follows:
- Chapter of Cardiothoracic Surgeons 30
- Chapter of General Surgeons 172
- Chapter of Hand Surgeons 20
- Chapter of Neurosurgeons 21
- Chapter of Otorhinolaryngologists 66
- Chapter of Orthopaedic Surgeons 88
- Chapter of Paediatric Surgeons 17
- Chapter of Plastic Surgeons 41
- Chapter of Urologists 57

COUNCIL MEETINGS
The Council met once every two months to conduct the business and affairs of the College. At the time of writing the Annual Report, the 2011-2012 Council had met four times.

CHAPTER BOARD MEETINGS
At the time of writing the Annual Report, the Board of the various Specialty Chapters have met a total of twelve times.

EVENTS OF CONTINUING MEDICAL EDUCATION (presented in chronological order)
Combined Singapore Society for Hand Surgery (SSHS) and the 2nd Chapter of Hand Surgeons Dinner Lecture
The first Combined Dinner Lecture by the Chapter of Hand Surgeons and the Singapore Society for Hand Surgery (SSHS) was held on Monday, 10 January 2011 at the Peach Garden @33. The Chapter was pleased to have invited Dr Marc Garcia-Elias from Institute Kaplan, Hand and Upper Extremity Surgery, Barcelona, Spain to speak on Evolution of Wrist Instability Surgery: The Long and Winding Road.

3rd Singapore Vertigo Masterclass
The Chapter of Otorhinolaryngologists organised its 3rd Vertigo Masterclass on Saturday, 19 February 2011 at Traders Hotel, Singapore. The Chapter was privileged to have invited the following experts:
1. Dr Noor Hafizah B Ismail
2. Dr Raymond Ngo
3. Dr Rani Ramason
4. Dr Yeo Seng Beng

The 3rd Masterclass was chaired by Dr Huang Shoou Chyuan and the Organising Chairperson was Dr Yeo Seng Beng. The invited panel offered different perspectives on the management of Vertigo based on their practice. The planned programme was comprehensive and interactive and included a clinical course on the examination of the Vestibular and Ocular Motor System.

Cardiothoracic Surgery Dinner Symposium
The Chapter of Cardiothoracic Surgeons organised a Specialty Dinner Symposium on Monday, 18 April 2011 at the Min Jiang at Goodwood Park Hotel. The Chapter was pleased to invite Dr Robert Dion, Head Department of Cardiac Surgery; Ziekenhuis Oost-Limburg-Genk, Belgium who delivered a talk on “Ischemic Mitral Valve Regurgitation”.
Sixth Chapter of Cardiothoracic Dinner Lecture
The Chapter of Cardiothoracic Surgeons organised the Sixth Chapter Dinner Lecture on Monday, 23 May 2011 at Peach Garden. The Chapter was pleased to invite Prof Joseph E. Bavaria, Vice-Chief Director of Cardiothoracic Surgery; Hospital of the University of Pennsylvania who delivered a talk on “Evolution of aortic Surgery, A Peek into the Future”.

Exit Examination Preparatory Course 2011 for Advanced Surgical Trainees (ASTs) in General Surgery
The Chapter of General Surgeons organised its 4th Exit Examination Preparatory Course from 29 June to 3 July 2011 for the Advanced Surgical Trainees (ASTs) in General Surgery to aid the ASTs to better prepare their exit examinations. The preparatory course was hosted by Khoo Teck Puat Hospital, National University Hospital, Singapore General Hospital and Tan Tock Seng Hospital. The course comprised interactive lectures, clinical discussions and mock VIVA simulating the actual exit examinations, and covered core modules such as Breast, Endocrine, Upper Gastrointestinal, Vascular, Trauma, Colorectal, Hepato-pancreato-biliary, General Surgery, Head & Neck, Minimally-Invasive Surgery and Emergency Surgery & Critical Care. This year, the course was further refined with defined broad topics assigned to each of the hosting institutions in preparation for the-clinical segment of the Exit Examination so as to offer a varied exposure to the ASTs. The mock VIVA, conducted by the six appointed examiners on 2 July 2011, continued to be the most well received segment in the course.

General Surgeons Dinner Lecture
The Chapter of General Surgeons organised a Dinner Lecture on Tuesday, 19 July 2011, at Pan Pacific Hotel supported by Nestle Nutrition. The Chapter was pleased to invite A/Prof Kenneth Mark, Senior Consultant and Head Department of Surgery, Khoo Teck Puat Hospital who delivered a talk on “Dealing with Nutritional Issues in Complicated Surgical Patients” and Prof Frederick A. Moore, Head of Acute Care Surgery, University of Florida, USA who delivered a talk on “Immunonutrition in High Risk Surgical Patients”.

1st Thyroid & Parathyroid Ultrasound Course 2011
The Chapter of Otorhinolaryngologists, together with the Department of Otorhinolaryngology, Tan Tock Seng Hospital, collaborated in organising the 1st Thyroid & Parathyroid Ultrasound Course on 4 September 2011 at Tan Tock Seng Hospital. The aim was to impart practical knowledge and essential information of ultrasound use in the management of thyroid and parathyroid conditions. The participants were ENT surgeons, General surgeons, Endocrinologists, trainees and other clinicians. The Chapter was pleased to have Prof Anil T Ahuja, Department of Imaging & Interventional Radiology, Chinese University of Hong Kong as the invited expert faculty. The course was well attended and the Organising Chairperson was Dr Jeevendra Kanagalingam, from TTSH.

The Memorandum of Understanding (MOU) between the Chapter of Hand Surgeons and SSHS was signed at this event to signify a formal and closer collaboration between the two bodies.

Chapter of Plastic, Reconstructive and Aesthetic CME Lecture
The Chapter of Plastic, Reconstructive and Aesthetic organised CME Lectures on 8 September and 14 November. Both events were held at Tan Tock Seng Hospital.

1st Hand & Wrist Arthroplasty Course & Cadaveric Workshop
The Chapter of Hand Surgeons, together with the Department of Orthopaedic Surgery, Hand & Micro Surgery Section, Tan Tock Seng Hospital organised the 1st Hand & Wrist Arthroplasty Course & Cadaveric Workshop from 22-23 September 2011 at Tan Tock Seng Hospital. The course was well attended and was a great success.

3rd Chapter Dinner Lecture
The Chapter of Hand Surgeons organised its 3rd Chapter Dinner Lecture on 22 September 2011 at Tanglin Club in conjunction with the 1st Hand & Wrist Arthroplasty Course & Cadaveric Workshop Course Dinner. The Chapter was pleased to invite Dr Amit Gupta, Louisville Arm & Hand, to deliver the lecture on ‘The Leonardo Code in the Hand’.

Urologists Surgeons Dinner Lecture
The Chapter of Urologists organised a specialty dinner lecture on 21 October 2011 at Sheraton Towers. The Chapter was pleased to invite Dr Khor Swee Kheng, Medical Manager, Abbott Laboratories to speak on Lucrin in Prostate Cancer. The event was supported by Abbott Laboratories.

General Surgeons Dinner Lecture
The Chapter of General Surgeons organised a Lunch Lecture on 12 November 2011 at Sheraton Towers, Singapore supported by Karl Storz. The Chapter was pleased to invite Prof Gustavo L. Carvalho, Associate Professor of Surgery, Federal University of Pernambuco, School of Medicine, Recife, Barzil to deliver a talk on “Minilaparoscopy - A tale of Success and Simplicity”.

EXAMINATIONS
The College organised the following examinations that were led by respective Specialty Chapters:

2011 Exit Examination for Hand Surgery
The Chapter of Hand Surgeons co-organized the Hand Surgery exit examination that was conducted on 26 August 2011 at the NUH, Kent Ridge Wing, Level 3, HRM Clinic. The panel of examiners consisted of:

1. Exam Conveners
   - Dr Tan Ter Chyan (Chapter member, College of Surgeons, Singapore)
2. Chief Examiner – A/Prof Agnes Tan (Chapter of Hand Surgeons)
3. External Examiner – Prof D. A. McGrathwer (United Kingdom)
4. Examiners
   • Prof Robert Pho
   • A/Prof Lim Beng Hai (Immediate Past Chairman, Chapter of Hand Surgeons)
   • Dr Winston Chew
   • Dr Yong Fok Chuan (Chapter of Hand Surgeons)
5. Observer – Dr Andrew Yam (Chapter member, College of Surgeons, Singapore)

The clinical examination was facilitated by Dr Sreedhavan, Dr Chee Kin Ghee, Dr Foo Tun Lin and Dr Chong Chew Wei who assisted in the exam organisation. The Chapter also organised the MCQ component.

Two candidates are Dr Tan Siau Woon Jacqueline and Dr Yeo Chong Jin (both from Singapore). Dr Tan Siau Woon Jacqueline had scored a pass in this diet of the exit examination.

**COLLEGE OF SURGEONS DINNER 2011**

The 6th College Dinner was held on 9 November 2011 at The Raffles Hotel, Singapore. The dinner was attended by 100 participants comprising College members and invited guests. The College hosted the Named Lectureships – the 6th College of Surgeons and the 16th Yahya Cohen Memorial Lecture. The College dinner, supported by surgeons from the different surgical disciplines, provided for a pleasant evening of camaraderie and networking. The College of Surgeons Gold Medal 2011 for the best performing Advanced Surgical Trainees was also given out at the dinner. The Master-of-Ceremony was A/Prof Siow Jin Keat.

**6TH COLLEGE OF SURGEONS LECTURESHIP**

The College was honoured to have Prof Foo Keong Tatt, a renowned surgeon with a passion for teaching, as its prestigious 6th College of Surgeons Lecturer. He delivered a thought-provoking lecture on “The Philosophy of Balance: The Art of Healing” on 9 November 2011 at the College of Surgeons Dinner 2011 held at The Raffles Hotel, Singapore. Prof Foo Keong Tatt, honoured as the 6th College of Surgeons Lecturer, received a College gold medal and certificate. This lectureship was chaired by Dr Wong Soong Kuan, Chairman of Chapter of General Surgeons.

**16TH YAHYA COHEN MEMORIAL LECTURESHIP**

The College awarded the 16th Yahya Cohen Memorial Lecture Award to Dr Gerald Tan Yau Min (Chapter of Urologists) for his paper entitled “Optimizing Vesicourethral Anastomosis Healing After Robot-Assisted Laparoscopic Radical Prostatectomy: Lessons Learned from Three Techniques in 1900 Patients”. The presentation of the winning paper and the award ceremony took place at the College of Surgeons Dinner 2011 held on 9 November 2011 at The Raffles Hotel, Singapore and was chaired by Prof E Kesavan, Chairman of the Chapter of Urologists. Dr Gerald Tan Yau Min, as the 16th Yahya Cohen Memorial Lecturer, received a College gold medal and certificate. The co-authors of the winning paper for the 16th Yahya Cohen Memorial Lectureship also received a certificate of recognition each.

**COLLEGE OF SURGEONS GOLD MEDAL AWARD 2011**

In recognition of the best performing Advanced Surgical Trainees (ASTs) in the surgical specialties, as well to encourage the ASTs to excel in their exit examinations, the College of Surgeons has established the College of Surgeons Gold Medal as an annual award. The College of Surgeons Gold Medal for 2011 was awarded to the following ASTs at the College of Surgeons Dinner 2011 on 9 November 2011:

<table>
<thead>
<tr>
<th>Specialty</th>
<th>Award Recipient</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cardiothoracic Surgery</td>
<td>Dr Hardip Singh s/o Nagindar Singh</td>
</tr>
<tr>
<td>General Surgery</td>
<td>Dr Sim Hsien Lin</td>
</tr>
<tr>
<td>Otorhinolaryngology</td>
<td>Dr Dawn Teo Tju Wei</td>
</tr>
<tr>
<td>Orthopaedic Surgery</td>
<td>Dr Gurpal Singh</td>
</tr>
<tr>
<td>Paediatric Surgery</td>
<td>Dr Loh Hong Pheng Amos</td>
</tr>
<tr>
<td>Plastic Surgery</td>
<td>Dr Mohamed Zulfikar Rasheed</td>
</tr>
<tr>
<td>Urology</td>
<td>Dr Lincolin Tan Guan Lim</td>
</tr>
</tbody>
</table>

Award recipients were nominated by their respective Chairman of the Specialist Training Committee of the relevant specialty.
COLLEGE OF SURGEONS TRAVELLING FELLOWSHIP
The College awarded the College of Surgeons Travelling Fellowship for the Year 2011 to the following Council Members who attended meetings/events representing the College:

<table>
<thead>
<tr>
<th>Meeting / Conference</th>
<th>Dates (2011)</th>
<th>Venue</th>
<th>Award Recipient</th>
</tr>
</thead>
<tbody>
<tr>
<td>80th Annual Scientific Congress of the Royal Australasian College of Surgeons</td>
<td>2-6 May</td>
<td>Adelaide, Australia</td>
<td>Dr I Swaminathan (on behalf of President)</td>
</tr>
<tr>
<td>18th Asian Congress of Surgery &amp; 37th Midyear Convention of the Philippine College of Surgeons</td>
<td>12-14 May</td>
<td>Cebu City, Philippines</td>
<td>A/Prof Low Yin Peng</td>
</tr>
<tr>
<td>36th Annual Scientific Meeting of the Royal College of Surgeons of Thailand</td>
<td>14-17 July</td>
<td>Pattaya, Thailand</td>
<td>Dr Sayampanathan</td>
</tr>
<tr>
<td>Annual Scientific Meeting of College of Surgeons, Academy of Medicine of Malaysia</td>
<td>19-22 May</td>
<td>Kuching, Sarawak</td>
<td>Dr Liau Kui Hin</td>
</tr>
<tr>
<td>97th Annual Clinical Congress of the American College of Surgeons</td>
<td>23-27 October</td>
<td>San Francisco, USA</td>
<td>Dr Ravishankar K Diddapur (on behalf of President)</td>
</tr>
</tbody>
</table>

ENDORSEMENT OF EVENTS
The College and its Chapters endorsed the following events in Year 2011:

<table>
<thead>
<tr>
<th>Event</th>
<th>Date (2011)</th>
<th>Venue</th>
<th>Organiser(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GP Symposium on “Allergic Rhinitis”</td>
<td>19 February</td>
<td>The Regent, Singapore</td>
<td>Chapter of Otorhinolaryngologists</td>
</tr>
<tr>
<td>GP Symposium on “The Allergic March – Can we prevent asthma and allergies?”</td>
<td>5 May</td>
<td>Shangri-La Hotel</td>
<td>Chapter of Otorhinolaryngologists</td>
</tr>
</tbody>
</table>

STAFF REGISTRAR SCHEME (SRS)
Following the Ministry of Health’s (MOH’s) paper in early 2007 on introducing the Staff Registrar Scheme, a structured diploma programme with on-the-job training (as previously proposed by the Academy of Medicine for foreign doctors whose specialist degrees are not recognised by the Singapore Accreditation Board and whose medical schools are not recognised by the Singapore Medical Council), the following Specialty Chapters under the College have implemented the Scheme:

1. Chapter of Cardiothoracic Surgeons rolled out its SRS programme in April 2008. The first intake has successfully passed the final exit examination on 22 October 2011.
2. Chapter of Hand Surgeons rolled out its SRS programme in July 2008. First intake was on November 2011.

Candidates successfully completing the SRS Programme will be awarded a Diploma jointly by the Academy of Medicine and the College of Surgeons.

PARTICIPATION IN MOH’S INITIATIVES
Feedback on Credentialing in Laparoscopy
The Chapter of General Surgeons was invited by the Regulatory Compliance Division of MOH in March 2011 to provide feedback on the credentialing in Laparoscopy. The Chapter submitted its reply to MOH through the Academy in April 2011.

Feedback on Proposed Standards for Medisave Accreditation for Screening Colonoscopy
The Chapter of General Surgeons was invited by the Regulatory Compliance Division of MOH in April 2011 to provide feedback on the proposed standards for Medisave accreditation for screening colonoscopy. The Chapter submitted its reply to MOH through the Academy in May 2011.

Feedback on Khan Kinetic Treatment (KKT) and Device
The Chapter of Neurosurgeons was invited by the Regulatory Compliance Division of MOH in April 2011 to provide feedback on the Khan Kinetic Treatment (KTT) and Device. The Chapter submitted its reply to MOH through the Academy in May 2011.

Feedback on Use of Peripheral Blood Stem Cells (PBSC) for the Treatment of Knee Cartilage Ulcers
The Chapter of Orthopaedic Surgeons was invited by the Regulatory Compliance Division of MOH in February 2011 to provide feedback on the use of Peripheral Blood stem Cells (PBSC) for the Treatment of Knee Cartilage Ulcers. The Chapter submitted its reply to MOH through the Academy in March 2011.

Feedback on Use of Biocleanse Anterior Tibialis Tendon (ATT) for Multiple Ligament Knee Injury
The Chapter of Orthopaedic Surgeons was invited by the Regulatory Compliance Division of MOH in March 2011 to provide feedback on the use of Biocleanse Anterior Tibialis Tendon (ATT) for Multiple Ligament Knee Injury. The Chapter submitted its reply to MOH through the Academy in April 2011.
Feedback on the Role of Maggots Therapy in Reducing Amputation
The Chapter of Orthopaedic Surgeons was invited by the Regulatory Compliance Division of MOH in April 2011 to provide feedback on the Role of Maggots Therapy in Reducing Amputation. The Chapter submitted its reply to MOH through the Academy in May 2011.

Feedback on the Role of Complementary and Alternative Medicine (CAM) practitioners
The Chapter of Orthopaedic Surgeons was invited by the Regulatory Compliance Division of MOH in July 2011 to provide feedback on the Role of Complementary and Alternative Medicine (CAM) practitioners. The Chapter submitted its reply to MOH through the Academy in August 2011.

Feedback on the Khan Kinetic Treatment (KKT) and Device
The Chapter of Orthopaedic Surgeons was invited by the Regulatory Compliance Division of MOH in September 2011 to provide feedback on the Khan Kinetic Treatment (KKT) and Device. The Chapter submitted its reply to MOH through the Academy in October 2011.

Feedback on List A Aesthetic Procedures
The Chapter of Otorhinolaryngologists was invited by the Regulatory Compliance Division of MOH in November 2011 to provide feedback on the List A Aesthetic Procedures. The Chapter submitted its reply to MOH through the Academy in late November 2011.

Feedback on the Efficacy of Medical Hair Loss Treatments
The Chapter of Plastic, Reconstructive & Aesthetic Surgeons was invited by the Regulatory Compliance Division of MOH in February 2011 to provide feedback on the Efficacy of Medical Hair Loss Treatments. The Chapter submitted its reply to MOH through the Academy in March 2011.

Feedback on the Opinion on Surgical Skills Relevant to Liposuction Practice
The Chapter of Plastic, Reconstructive & Aesthetic Surgeons was invited by the Regulatory Compliance Division of MOH in March 2011 to provide feedback on the Opinion on Surgical Skills Relevant to Liposuction Practice. The Chapter submitted its reply to MOH through the Academy in April 2011.

Endorsement on the Treatment received at Beauty Salon
The Chapter of Plastic, Reconstructive & Aesthetic Surgeons was invited by the Regulatory Compliance Division of MOH in August 2011 to provide endorsement on the Treatment received at Beauty Salon. The Chapter submitted its reply to MOH through the Academy in September 2011.

Feedback on the List B Aesthetic Procedures
The Chapter of Plastic, Reconstructive & Aesthetic Surgeons was invited by the Regulatory Compliance Division of MOH in October 2011 to provide feedback on the List B Aesthetic Procedures. The Chapter submitted its reply to MOH through the Academy in November 2011.

Feedback on the Consultation by Foreign Medical Doctors
The Chapter of Plastic, Reconstructive & Aesthetic Surgeons was invited by the Regulatory Compliance Division of MOH in November 2011 to provide feedback on the Consultation by Foreign Medical Doctors. The Chapter submitted its reply to MOH through the Academy in December 2011.

Feedback on the List A Aesthetic Procedures
The Chapter of Plastic, Reconstructive & Aesthetic Surgeons was invited by the Regulatory Compliance Division of MOH in November 2011 to provide feedback on the List A Aesthetic Procedures. The Chapter submitted its reply to MOH through the Academy in December 2011.

COLLEGE UPDATE
All Fellows of the College are advised to contact the College Secretariat if there are any changes to their personal particulars especially in their practice or residential address so that the College could continue to maintain contact with all its members. Kindly email changes (if any) to css@ams.edu.sg.

EVENTS/ACTIVITIES IN 2012
The College plans for events/activities in 2012 are as follows:

Events
1. 17th Yahya Cohen Memorial Lectureship and 7th College of Surgeons Lectureship.
2. College of Surgeons Gold Medal Award 2012.
3. The College Dinner will be held on 3 August 2012, Friday at Grand Copthorne Waterfront Hotel.

Activities
1. Nomination and election exercise for College President Elect.
2. Annual General Meetings of the College and its Specialty Chapters.

Fellows will also be informed of any events/activities planned by their respective Specialty Chapter in due course.
STAFF DIRECTORY (as at 31 December 2011)

ACADEMY OF MEDICINE, SINGAPORE

HENG JUIT NGOH, JUNIA (Ms) Executive Director

Corporate Relations
YAZEEDAH Binte SA’AT (Ms) Senior Executive, Corporate Relations

Finance/Accounts
PEE LAY KHENG (Ms) Accountant
NADWATI BINTE ROSLI (Ms) Executive, Accounts
ROHAIYAH Binte RAHAT (Ms) Executive, Accounts
SONG LI SIANG (Ms) Executive, Accounts
TOH SUAN, CANDY (Ms) Officer, Accounts

HR & Administration
TANG YIN PENG, EVONNE (Ms) Executive, HR & Administration
TAN YII LIN, CORNELIA (Ms) Executive, Administration
NAZRIN BIN HUSSEIN Despatch Rider

Membership
NG MUI SIANG, MONA (Ms) Executive, Membership

Publications
CHAN HUI CHEE (Ms) Editorial Executive
HARCHARAN KAUR (Ms) Editorial Executive
TAN SU-PING, DEBORAH (Ms) Editorial Executive

Professional Affairs
HWEE YUEL FUN, PAMELA (Ms) Senior Executive, Professional Affairs
SYAIRAH BTE SAMSUDIN (Ms) Executive, Professional Affairs

Education & Training
KOI AI LING (Ms) Senior Executive, Education & Training
CHNG YONG TECK, JONATHAN Executive, Education & Training
HO LEE LIAN (Ms) Executive, Education & Training
LIM LAY CHENG, SALLY (Ms) Administrative Officer

Information Technology
CHAN CHEE HOE Executive, IT

Professional Conference Organisation
JIMENEZ LISZT NARCISSUS AQUINO (Ms) Events Executive
POON YVONNE (Ms) Events Executive
TAN HWEE HOON, RUTH (Ms) Events Executive

Secretariat of Colleges and Chapters
LEE CHIEW MUN, JESAMIN (Ms) Executive, Corporate Secretarial
College of Radiologists, Singapore
SHARIFAH Binte SHAMSUDDIN (Ms) Executive
College of Physicians, Singapore
SALBIA Binte IBRAHIM (Ms) Executive
College of Surgeons, Singapore
College of Ophthalmologists
KAM LIMIN (Ms) Executive
College of Anaesthesiologists, Singapore
College of Obstetricians & Gynaecologists, Singapore
LEE GECK LIAN, JOYCE (Ms) Executive
College of Dental Surgeons, Singapore
Chapter of Pathologists
Chapter of Public Health & Occupational Physicians
SHANITA NADARAJAN (Ms) Senior Officer
College of Paediatrics & Child Health, Singapore
Chapter of Emergency Physicians
Chapter of Psychiatrists

JOINT COMMITTEE ON SPECIALIST TRAINING

PROF TAN KOK CHAI Co-chairman
A/PROF CHEN FUN GEE Co-chairman
TEO PHECK SEE, BETTY (Ms) Manager
CHOA EE ENG, TRISCILIA (Ms) Deputy Manager

General Surgery, Urology, Radiation Oncology
SITI HAWA BTE HASHIM (Ms) Senior Executive

Anaesthesia, Obstetricians & Gynaecology, Infectious Disease
TAN LI WEN, CYNTHIA (Ms) Senior Executive

Paediatric Medicine, Neonatology, Psychiatry
NARINDER KAUR D/O PURAN SINGH (Ms) Executive

Hand Surgery, Rehabilitation Medicine, Respiratory Medicine, Sports Medicine, Cardiothoracic Surgery, Paediatric Surgery
NG SHIZHAO, JAMES Executive

Dermatology, Neurosurgery, Gastroenterology
NG AI LING (Ms) Executive

Internal Medicine, Nuclear Medicine
LEE SIEW HUI, CAROL (Ms) Executive

Palliative Medicine, Rheumatology, Endocrinology, Medical Oncology
HUANG LINGHUA, MICHELLE (Ms) Executive

Orthopaedic Surgery, Radiation Oncology
YEOW XUE XIN (Ms) Executive

Diagnostic Radiology, Haematology, Transfusion Medicine
WONG MEI YEN, STELLA (Ms) Executive

Renal Medicine, Geriatric Medicine, Cardiology, Neurology
TENG BING LIN, DARYL Executive

Emergency Medicine, ENT
GOH MUI LENG (Ms) Executive

General Surgery
WAYNE LIM JIN AN

Intensive Care Medicine, Infectious Disease
PNG SHER WEI, GEAN (Ms) Executive

Anaesthesia, Obstetricians & Gynaecology
ZHANG SIHUI, STACEY (Ms) Executive

Plastic Surgery, Urology
SEAH MUI GEK (Ms) Executive

Ophthalmology, Public Health, Pathology, Occupational Medicine
WEI YINGLING (Ms) Executive

CHAN CHEE HOE Executive, IT

YANG WENBIN, JACKY Accounts Officer

RUGAYAH Binte ISHAK (Ms) Senior Management Support Officer

CHNG SIEW FONG, PATRICIA (Ms) Management Support Officer

SUHARTI Binte ABDUL KADIR (Ms) Management Support Officer
ORGANISATION CHART

COUNCIL
Dr Tan Kok Chai
Master (2010 - 2012)

STANDING COMMITTEES

Audit
Dr Chew Chin Hin

Constitutional Review
Dr Fock Kwong Ming

Continuing Professional Development
Dr Lim Shih Hui

Finance and Establishment Review
Dr Anthony Heng

Joint Committee on Specialist Training (JCST)
Dr Tan Kok Chai

Membership
Dr Tay Jam Chin

Postgraduate Education
Dr Fock Kwong Ming

Professional Affairs
Dr Ho Lai Yun

Professional Conference Organisation
Dr Chan Yew Weng

Publication
Dr Tan Eng King

Search
Dr Tan Kok Chai

Specialist Training and Examination
Dr Lee Kok Onn

EXECUTIVE COMMITTEE
Dr Tan Kok Chai

EXECUTIVE DIRECTOR
Ms Junia Heng

CORPORATE SERVICES

- Membership
- Secretariat of Colleges/Chapters
- Accounts & Finance
- Human Resource & Administration
- Corporate Relations
- Professional Affairs
- Education & Training
- Publications
- Professional Conference Organisation

COLLEGE / CHAPTER

College of Anaesthesiologists
Dr Chong Jin Long (2011-2012)

College of Dental Surgeons
Dr Chan Siew Luen (2011-2012)

College of Obstetricians & Gynaecologists
Dr Bernard Chern (2011-2012)

College of Ophthalmologists
Dr Ong Sze Guan (2011-2012)

College of Paediatrics & Child Health
Dr Steven Ng (2011-2012)

College of Physicians
Dr Alan Ng (2011-2012)

College of Radiologists
Dr Anthony Goh (2011-2012)

College of Surgeons
Dr Sayamanathan (2011-2012)

Chapter of Emergency Physicians
Dr V Anantharaman (2011-2012)

Chapter of Pathologists
Dr Cuthbert Teo (2011-2012)

Chapter of Psychiatrists
Dr Yap Hwa Ling (2011-2012)

Chapter of Public Health & Occupational Physicians
Dr Eugene Shum (2011-2012)
# LIST OF PAST MASTERS AND HONORARY FELLOWS

## PAST MASTERS

<table>
<thead>
<tr>
<th>Years</th>
<th>Name</th>
<th>Years</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2008-2010</td>
<td>Fock Kwong Ming</td>
<td>1980-1982</td>
<td>Lim Pin</td>
</tr>
<tr>
<td>1982-1984</td>
<td>Chow Khuen Wai</td>
<td>1957-1959</td>
<td>Gordon A Ransome</td>
</tr>
</tbody>
</table>

## HONORARY FELLOWS

<table>
<thead>
<tr>
<th>Years</th>
<th>Name</th>
<th>Years</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011</td>
<td>Dr York Chow</td>
<td>1982</td>
<td>Dr Michael A Gilmour</td>
</tr>
<tr>
<td>2007</td>
<td>Dr Oon Chiew Seng</td>
<td>1982</td>
<td>Dr C Elaine Field</td>
</tr>
<tr>
<td>2007</td>
<td>Mr Lee Hsien Loong</td>
<td>1981</td>
<td>Emeritus Professor Robert Roaf</td>
</tr>
<tr>
<td>2006</td>
<td>Dr Tony Tan</td>
<td>1979</td>
<td>Sir John Crofton</td>
</tr>
<tr>
<td>2004</td>
<td>Dr Andrew Chew Guan Khuan</td>
<td>1979</td>
<td>Dr Toh Chin Chye</td>
</tr>
<tr>
<td>2003</td>
<td>Mr S R Nathan</td>
<td>1977</td>
<td>Dr Yeoh Ghim Seng</td>
</tr>
<tr>
<td>2002</td>
<td>Mr Shaw Vee King</td>
<td>1977</td>
<td>Sir Gordon Arthur Ransome</td>
</tr>
<tr>
<td>2000</td>
<td>Dr Lee Seng Gee</td>
<td>1975</td>
<td>Tan Sri Dr Runme Shaw</td>
</tr>
<tr>
<td>2000</td>
<td>Dr Ong Teng Cheong</td>
<td>1975</td>
<td>Prof Robert Emil Steiner</td>
</tr>
<tr>
<td>1996</td>
<td>Dato Seri Dr Mahathir bin Mohamad</td>
<td>1975</td>
<td>Mr Lee Kuan Yew</td>
</tr>
<tr>
<td>1996</td>
<td>Dr Kwa Soon Bee</td>
<td>1975</td>
<td>Prof Sir Ian Hill</td>
</tr>
<tr>
<td>1994</td>
<td>Mr Wee Kim Wee</td>
<td>1975</td>
<td>Dr R H Hickling</td>
</tr>
<tr>
<td>1993</td>
<td>Dr Eugene M Hildreth</td>
<td>1974</td>
<td>Sir Stanley Davidson</td>
</tr>
<tr>
<td>1990</td>
<td>Mr Goh Chok Tong</td>
<td>1974</td>
<td>Sir John Bruce</td>
</tr>
<tr>
<td>1988</td>
<td>Mr Shaw Vee Meng</td>
<td>1973</td>
<td>Sir Derrick Dunlop</td>
</tr>
<tr>
<td>1988</td>
<td>Dr R F Robertson</td>
<td>1970</td>
<td>Sir John Lewthas Frew</td>
</tr>
<tr>
<td>1986</td>
<td>Mr Howe Yoon Chong</td>
<td>1970</td>
<td>Sir Kenneth Beeson Noad</td>
</tr>
<tr>
<td>1986</td>
<td>Professor David Todd</td>
<td>1969</td>
<td>Sir Alexander Oppenheim</td>
</tr>
<tr>
<td>1984</td>
<td>Sir James Fraser</td>
<td>1969</td>
<td>Sir Douglas Miller</td>
</tr>
<tr>
<td>1982</td>
<td>Dr Stanley J M Goulston</td>
<td>1967</td>
<td>Lord Brain</td>
</tr>
<tr>
<td>1982</td>
<td>Professor Ong Guan Bee</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
“Recta Sapere” To Seek And Savour The Truth At All Times

‘Per pale and per chevron Gules and Azure a Chevron cotised between Three Leopards’ faces Or And for the Crest on a Wreath, Or Gules and Azure Two Eagles’ heads addorsed Azure beaked Or and gorged with chaplet of Roses - Gules barbed and seeded in each beak a Poppy slipped and leave proper’.

In the centre of the Shield, the Chevron symbolizes the coming – together of the specialists of medicine under one roof – the Academy. The three leopards represent the territories in the Singapore-Malaysia region. The two Eagles’ heads of the Crest remind us of the priviledge we had of using the family Arms of our first Master, Gordon Ransome, in the early years of our existence. The Poppies denote our common desire to relieve pain.