INTERNATIONAL WORKSHOP

Thyroid & Parathyroid Surgery

4 - 5 February 2009

Venue:
Advanced Surgical Training Centre (ASTC)
Kent Ridge Wing 2, Level 2
National University Hospital
5 Lower Kent Ridge Road
Singapore 119074
Course Directors:

CHEAH Wei Keat
Senior Consultant
National University Health System (NUHS)

Charles TAN
Consultant
National University Health System (NUHS)

Local Faculty

Titus LAU
Senior Consultant
Department of Medicine
NUHS

GOH Boon Cher
Senior Consultant
Department of Haematology-Oncology
NUHS

Ranjiv SIVANANDAN
Senior Consultant
Department of Surgery
Singapore General Hospital

NGA Min En
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Department of Pathology
NUHS

Lynette TEO
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Department of Diagnostic Imaging
NUHS

SOH Lip Min
Registrar
Department of Medicine
NUHS

Abu RAUFF
Adjunct Professor
Department of Surgery
NUHS

LOW Cheng Hock
Senior Consultant
Department of Surgery
Tan Tock Seng Hospital

SOO Khee Chee
Senior Consultant & Director
National Cancer Centre

Overseas Faculty:

Geoffrey THOMPSON, MD
Professor of Surgery
Mayo Clinic
Rochester, Minnesota, USA

Dr. Geoffrey Thompson is Professor of Surgery at the Mayo Clinic College of Medicine, Mayo Clinic, Rochester, Minnesota, USA. He graduated from Drexel University College of Medicine in Pennsylvania in 1981 and has been the staff of Mayo Clinic since 1988.

His career interests have focused on endocrine surgery, gastroenterologic, and minimally invasive surgery having lectured worldwide on these subjects. He has published well over 150 peer-reviewed articles, abstracts, and book chapters. Dr. Thompson is a member of numerous professional organizations and is the immediate past President of the American Association of Endocrine Surgeons. He is presently on the editorial board of Surgery, Endocrine Practice, and Primavera Medica.
Wednesday, 4 February 2009

8:00  Registration

8:30  SESSION 1: BENIGN THYROID DISEASE
      - Thyroid nodule evaluation  C Tan
      - FNA Biopsy, frozen section, pathology  ME Nga
      - Ultrasound characteristics of thyroid nodules  L Teo
      - Case discussion

10:30  Coffee Break

11:00  SESSION 2: THYROID SURGERY
      - Medical approach to nodular & toxic goitres  LM Soh
      - Surgery for benign thyroid disease  WK Cheah
      - Endoscopic thyroidectomy  C Tan
      - Case discussion

13:00  Group Photo & Lunch Break

14:00  SESSION 3: PARATHYROID DISEASE & SURGERY
      - Primary hyperparathyroidism in Asia  C Tan
      - Tertiary hyperparathyroidism  T Lau
      - Parathyroidectomy (focused & total)  WK Cheah
      - Case discussion

16:30  End of the day 1

Thursday, 5 February 2009

08:30  SESSION 4: THYROID CANCER MANAGEMENT
      - Evaluation & treatment of Papillary/Follicular cancer  G Thompson
      - Medullary & anaplastic cancer  BC Goh
      - Micropapillary cancers  C Tan
      - Case discussion

10:30  Coffee Break

11:00  SESSION 5: THYROID CANCER & SURGERY
      - Surgical treatment of thyroid cancers  WK Cheah
      - Total thyroidectomy and neck dissection  R Sivanandan
      - Papillary thyroid cancer in children  G Thompson
      - Case discussion

13:00  Lunch Break

14:00  SESSION 6: HANDS-ON LAB SESSION USING PULSATING ORGAN PERFUSION
      - Cadaveric specimen discussion on neck anatomy  G Thompson
      - Use of Energy in Thyroid surgery (+teleconferencing)

16:30  End of Course & Certificate presentation
Course Description
This is a two-day programme offering a comprehensive overview on the multidisciplinary management of patients with thyroid or parathyroid conditions. Preoperative work up of both thyroid and parathyroid surgical disease will be discussed and surgical techniques will be reviewed. Case discussions will address management of challenging cases and an audience response system will be used. A syllabus will be provided.

Course Objectives
• provide knowledge on the diagnosis and management of thyroid and parathyroid surgical disorders
• discuss challenging management cases
• focus on different surgical techniques for thyroidectomy and parathyroidectomy
• understand the concepts of the use of energy in thyroidectomy

Who Should Attend
Advanced surgical trainees and practicing endocrine and general surgeons who want to develop or improve their knowledge and skills in the management of endocrine surgical disorders.

Registration:

<table>
<thead>
<tr>
<th>Course Fee</th>
<th>Full Day Programme (2-days)</th>
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</thead>
<tbody>
<tr>
<td>Specialists</td>
<td>S$ 600</td>
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<tr>
<td>Trainees (local)</td>
<td>S$ 350</td>
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</tbody>
</table>

Course fee is inclusive of 7% GST

Payment & Cancellation
Please mail your cheque/bank draft payable to “National University Hospital” Department of Surgery, National University Hospital, 5 Lower Kent Ridge Road, Singapore 119074. Register online for credit card payments. The registration fee, less a $80 administrative fee, will be refunded if the cancellation is received on or before 25 January 2009. There will be no fee refund after 25 Jan 2009.

Closing Date: 25 January 2009
8 CME points

More information (including accommodation queries)?
Contact ASTC @ Tel: (65) 6772 2897  Fax: (65) 6774 6077  Email: misc@nuh.com.sg
Department of Surgery
National University Health System  5 Lower Kent Ridge Road  Singapore 119074

This course is organised by: Department of Surgery, National University Health System. With support & participation from:

[Company Logos]

Ethicon, Johnson and Johnson  Endocrine & Metabolic Society of Singapore (EMSS)