



Techniques in Endocrine Surgery

**3rd Postgraduate Course in Endocrine Surgery
2010**

Sat 19th - Sun 20th June 2010

The Langham, Melbourne, Southbank, Victoria

The Postgraduate Course in Endocrine Surgery presented by Australian and New Zealand Endocrine Surgeons in conjunction with the section of endocrine surgery RACS is once again presenting an exciting and informative 1½ day course focussing on the latest developments and techniques in endocrine surgery.

An outstanding faculty of local leaders in endocrine surgery and related fields is being complemented by Professor Janice Pasieka from the University of Calgary, Canada. Prof. Pasieka is the current president of the American Association of Endocrine Surgeons and a world leader in endocrine surgery.



Professor Janice Pasieka
University of Calgary



The Postgraduate Course in Endocrine Surgery is now a biennial event for Australian and New Zealand Endocrine Surgeons. The course covers a broad range of topics including the latest developments and future directions in endocrine surgery. The course will provide an interactive format with presentation of interesting cases and ample question time and discussion in each session.

We invite you to join us in Melbourne on 19-20th June 2010 at The Langham Hotel on Melbourne's Southbank.

RACS CME activity 1 point per hour - maximum of 10 points

Meeting sponsored by:



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● International Faculty

Janice Pasiaka MD

Professor of Surgery and Oncology, University of Calgary, Canada

● National Faculty

Peter Campbell, Liverpool Hospital, Sydney, NSW

Scott Coman, Princess Alexandra Hospital, Brisbane, QLD

Leigh Delbridge, Royal North Shore Hospital, Sydney, NSW

Stephen Farrell, St Vincent's Hospital, Melbourne, VIC

Simon Grodski, Alfred Hospital, Melbourne, VIC

Dean Lisewski, Sir Charles Gairdner Hospital, Perth, WA

Julie Miller, Royal Melbourne Hospital, Melbourne, VIC

Teresa Nano, Royal Brisbane Hospital, Brisbane, QLD

Rob Parkyn, Queen Elizabeth Hospital, Adelaide, SA

Jonathan Serpell, Alfred Hospital, Melbourne, VIC

Stan Sidhu, Royal North Shore Hospital, Sydney, NSW

Peter Stanton, Hobart, TAS

Mark Sywak, Royal North Shore Hospital, Sydney, NSW

Duncan Topliss, Alfred Hospital, Melbourne, VIC

Stephen Tudge, Alfred Hospital, Melbourne, VIC

Alla Turkalow, Alfred Hospital, Melbourne, VIC

David Wilkinson, Mater Hospital, Brisbane, QLD

Meei Yeung, Alfred Hospital, Melbourne, VIC

● Organising Committee

Jonathan Serpell (President AES)

Stephen Farrell

Simon Grodski

Julie Miller

Meei Yeung

● Conference Location

The Langham Hotel is located in the heart of Melbourne's renowned Southbank precinct, one of Melbourne's most popular eating and shopping districts. Situated on the banks of the Yarra River it boasts a variety of casual cafes, formal dining and some of Melbourne's best shopping and galleries. The Crown Casino sits at one end and the city and Federation Square are a short stroll over the bridge.

● Conference Dinner

A conference dinner will be held for registrants and partners at 7.00pm Saturday night.



Scientific Program

3rd Postgraduate Course in Endocrine Surgery

● Saturday 19th June 2010

- 9.00 - 10.30 am: Session 1 - Interesting Endocrine Surgery Cases**
Carcinoid, neuro-endocrine and adrenal cases
- 10.30 - 11.00 am: Morning Tea**
- 11.00 - 12.30 pm: Session 2 - Parathyroid Disease**
The Pasioka questionnaire in primary hyperparathyroidism
Normocalcaemic hyperparathyroidism
Sestamibi negative, ultrasound positive primary hyperparathyroidism
Parafibromin and PGP9.5 immunohistochemistry for diagnosis of parathyroid cancer
The relation of vitamin D to primary hyperparathyroidism
- 12.30 - 1.30 pm: Lunch**
- 1.30 - 2.00 pm: Start of the Art Lecture - Professor Janice Pasioka**
Neuroendocrine Tumours - Lessons we have learned in our multidisciplinary NET clinic
- 2.00 - 3.30 pm: Session 3 - Thyroid Cytology and Diagnosis**
The work up of a thyroid nodule including the role of ultrasound
Synoptic cytology reporting of thyroid nodules and managing the indeterminate follicular aspirate
Role of immunohistochemistry and other markers in assisting fine needle cytology and thyroglobulin from lymph nodes in the neck
Pursuing a possible malignant cytological diagnosis and role of frozen section in thyroidectomy
- 3.30 - 4.00 pm: Afternoon Tea**
- 4.00 - 5.30 pm: Session 4 - Techniques in Thyroid Surgery**
Anatomy of recurrent laryngeal nerves, including extra-laryngeal bifurcation, the location of the motor branches and anatomy of the Ligament of Berry.
Role of nerve integrity monitoring of the recurrent laryngeal nerve during thyroid surgery
Sutureless thyroidectomy
Strategies for unexpected intraoperative findings at the time of thyroid surgery

● Sunday 20th June 2010

- 9.00 - 10.30 am: Session 5 - Management of Lymph Nodes in Thyroid Cancer**
Debate for routine central lymph node dissection in differentiated thyroid cancer
Against routine central lymph node dissection in thyroid cancer
Extent of lateral neck dissection in differentiated thyroid cancer
Advances in the management of differentiated thyroid cancer
- 10.30 - 11.00 am: Morning Tea**
- 11.00 - 12.30 pm: Session 6 - The Follow-up of Differentiated Thyroid Cancer**
Endocrine management of thyroid cancer
Role of nuclear medicine, radioactive iodine, PET scanning in thyroid cancer
Role of ultrasound in follow-up of thyroid cancer
Unusual thyroid cancers



