



A SOCIETY FOR
ENDOCRINOLOGY SPONSORED
REGIONAL CLINICAL CASES
MEETING

<http://www.endocrinology.org/>

PITUITARY MASTERCLASS 26th September 2016

Venue: Charing Cross Hospital, London.

REGISTERED FOR 6 EXTERNAL CPD CREDITS (ROYAL COLLEGE OF PHYSICIANS)

08.30 - 09.00 Registration.

09.00 - 9.15 **Welcome.**
Dr Niamh Martin

SESSION 1

Chairs: Dr Rajee Baburaj and Dr Emma Hatfield

09.15 - 09.35 *Assessment of HPA axis function – time to challenge our cut-offs?*
Prof Tricia Tan (Imperial College London)

09:35 - 10:00 *Glucocorticoid replacement in pituitary disease – are we getting this right?*
Prof Karim Meeran (Imperial College, London).

10:00-10:15 Case presentation. *A challenging case of a woman with a suprasellar germ cell tumour and diabetes insipidus.* M. Sutton-Smith, WM Kong. Northwick Park and Central Middlesex Hospitals

10:15 – 10:30 Case presentation: *Presentation, natural history and management of pituitary LCH.*
I Malik, PV Carroll. Guy's and St Thomas's Foundation Trust.

10:30 – 10:45 Case presentation. *Challenges and uncertainties in the management of IgG4-related disease.* S.Hameed, K. Meeran, C.Pusey, A.Mehta, B. Jones, G.Rose, D.Bansi and F.Wernig, Imperial College Healthcare NHS Trust and Moorfields Eye Hospital, London. .

10.45 – 11.15 BREAK.

SESSION 2

Chairs: Mr Ramesh Nair and Prof Karim Meeran

11:15 – 11:35 *Interactive case presentation*
Dr Amir Sam (Imperial College, London).

11.35 – 12.00 *Valvulopathy and dopamine agonists: an update.*
Prof Will Drake (Queen Mary University of London).

12.00 – 12.15 Case presentation. *A difficult case of macroadenoma.* Plichta P, Randall J James Paget University Hospital NHS Foundation Hospital, Great Yarmouth, Norfolk.

12.15 – 12.30 Case presentation. *Cushing's disease due to atypical adenoma – pre-operative and post-operative challenges.* Paraskevi X, Whitelaw B, Taylor D, Hampton T, Taylor B, King A, Thomas NWM, Gilbert J. King's College Hospital NHS Foundation Trust, London

12.30 - 13.30 **LUNCH.**

13.30 – 13.40 **LAPPS.** Joy Ginn

SESSION 3

Chairs: Prof Will Drake and Dr Ben Whitelaw

13.40 – 14.30 *Debate: This house believes that growth hormone replacement in growth hormone deficient adults is a waste of time and money.*

For the motion: Prof Maralyn Druce (Queen Mary University of London).

Against the motion: Dr Niamh Martin (Imperial College London)

14.30 – 14.45 Case presentation *Nelson syndrome three years after bilateral adrenalectomy for Cushing's disease.* L Thurston, A Clifton, P le Roux, A Martin, and D A Rodin. St Helier Hospital, Carshalton and St George's Hospital, London

14.45 – 15.00 Case presentation. *Prolactinoma or Clival Chondroma: That is the question?* Adnan Agha, N. Karavitaki. University Hospital Birmingham

15.00 – 15.25 *Mortality in patients with non-functioning pituitary adenomas.*
Dr Niki Karavitaki (University of Birmingham).

BREAK

SESSION 4

Chairs: Mr Nigel Mendoza and Dr Paul Carroll

15.45 - 16.10 *Pituitary Surgery - It's Not Rocket Science!*
Mr Saurabh Sinha (Sheffield Teaching Hospitals NHS Foundation Trust)

16.10 – 16.25 Case presentation. *What is the best approach to recurrent Rathke's Cleft Cyst tumours?* R.Kehinde, NM Martin, N Mendoza, A Mehta, B Jones, P Lewis, K Meeran, E Hatfield, R Nair. Imperial College Healthcare NHS Trust.

16.25 – 16:45 Case presentation *Paediatric pituitary apoplexy.* E. Culpin, P. Dimitri, S. Sinha. Sheffield Children's Hospital, Neurosurgery, Sheffield, United Kingdom.

16.45 **CLOSING REMARKS AND FEEDBACK**