

IMPERIAL PITUITARY MASTERCLASS MEETING 2024

Venue: Charing Cross Hospital, Imperial College Healthcare NHS Trust, London

09.00 – 09:30 Registration.

SESSION 1

CHAIRS: Dr Anjali Amin, Imperial College Healthcare NHS Trust, London.
Mr Arthur Dalton, Imperial College Healthcare NHS Trust, London.

09:30 - 10:00 *What is the role of the transitional endocrine clinic for young people with pituitary conditions transferring from paediatric to adult services?*
Dr Anna Crown, Royal Sussex County Hospital, Brighton.

10:00 - 10:20 *Elevated T3 and T4 with a normal TSH: a diagnostic conundrum*
AY Thomsen¹, D Charles², N Thomas¹, J Crane¹, I Bodi¹, A Al Busaidi¹
J MacFarlane^{3,4}, D Gillett⁴, M Gurnell^{3,4}, B Whitelaw¹
¹Kings College Hospital, London, ²Queen Elizabeth Hospital, London,
³University of Cambridge, Cambridge, ⁴Cambridge University Hospitals, Cambridge.

10:20 - 10:40 *Triphasic response following pituitary surgery: a case report of a rare water balance disorder.*
M Sun, B Hossain, G Simon, G Mlawa.
Barking, Havering and Redbridge University Hospitals NHS Trust, London.

10:40 - 11:00 *An interesting case of MRI-occult microprolactinoma cured by surgical resection.*
S Samarasinghe¹, K Mulla¹, J Todd¹, F Wernig¹, M Patel¹, F Ruiz², M Gurnell³,
J Macfarlane³, R Nair¹
¹Imperial College Healthcare NHS Trust
²University College London Hospitals NHS Foundation Trust
³Cambridge University Hospitals NHS Foundation Trust

11:00 - 11:20 *A case of pituitary macro-adenoma with suspected apoplexy.*
B Bisma, A Nilar, A Ogunko, S Urruela, M Saad, I F Abedo.
Department of Diabetes and Endocrinology, Dartford and Gravesham NHS Trust.

11:20 - 11:50 TEA & COFFEE BREAK

SESSION 2

CHAIRS: Dr Agnieszka Falinska, Royal Surrey NHS Foundation Trust, Guildford.
Mr Ramesh Nair, Imperial College Healthcare NHS Trust, London.

11:50 - 12:10 *An international conundrum.*
M Mantega¹, I Serrano¹, M Gruppetta², H Marcus¹,
S Baldeweg¹

¹University College London Hospitals NHS Foundation Trust, London, UK,
²Mater Dei Hospital, Msida, Malta.

- 12:10 - 12:30 *Recurrent Cushing's disease with unusual dermatology.*
W Geiballa ¹, M Wallner², A Falinska³, Z Bawlchhim ⁴, D Russell-Jones¹
Royal Surrey NHS Foundation Trust, Guildford.
- 12:30 - 12:50 *Could this be a pituitary stalk adenoma?*
M Mort, C Sedgwick, K Muralidhara.
Kingston Hospital NHS Foundation Trust.
- 12:50 - 13:10 *A rare case of hypophysitis due to localised marginal zone lymphoma.*
P Agarwal¹, J Calvo Latorre¹, N Khalid¹, T Giannis², K Ardeshtna², H Marcus²,
R Brenner³, J Ostberg¹, C Kong¹.
¹West Hertfordshire Teaching Hospitals NHS Trust.
²University College London NHS Foundation Trust.
³Royal Free London NHS Foundation Trust.

13:10 - 14:10 LUNCH

SESSION 3

- CHAIRS:** Dr Rebecca Scott, Chelsea and Westminster Hospital NHS Foundation Trust.
Mrs Debbie Papadopoulou, Imperial College Healthcare NHS Trust, London.
- 14:10 - 14:40 *Outpatient transformation in pituitary services - what and when to see?*
Dr Rupa Ahluwalia, Norfolk and Norwich University Hospitals NHS Trust
- 14:40 - 15:00 *An unusual cause of elevated thyroid hormones and unsuppressed TSH.*
M Phylactou¹, L Dixon², C Rennie³, T Han⁴, J Gaur⁵, R Walls¹, N Martin¹
¹Department of Endocrinology, Imperial College Healthcare NHS Trust.
²Department of Neuroradiology, Imperial College Healthcare NHS Trust.
³Department of Ear, Nose and Throat Surgery, Imperial College Healthcare NHS Trust.
⁴Department of Endocrinology, Ashford and St. Peter's NHS Foundation Trust.
⁵Department of Neuropathology, UCL Queen Square Institute of Neurology.
- 15:00 - 15:20 *Pregnancy, prolactin and pituitary tumours.*
S Sairam, A Falinska, Z Bawlchhim, D Russell-Jones, M Wallner.
Royal Surrey NHS Foundation Trust, Guildford.
- 15:20 - 15:40 *Case of an empty sella syndrome; lymphocytic hypophysitis.*
L Dahal, S Sivappriyan.
Maidstone and Tunbridge Wells NHS Trust.
- 15:40 - 16:00 *Diagnosing and managing TSHoma in pregnancy.*
B Sharma¹, K Meeran¹, N Primrose², Z Van-Zuylen², E Hatfield¹, A Aziz¹,
M Rahman³, A Gontsarova¹, R Nair¹, N Martin¹, S Jarvis^{1,2}
¹Charing Cross Hospital, Imperial College Healthcare NHS Trust, UK.
²Queen Charlottes and Chelsea Hospital, Imperial College Healthcare NHS Trust, UK.
³North West London Hospitals NHS Trust, Northwick Park Hospital, UK.