Nineteenth Clinicopathological Conference on Pituitary Disease

Thursday 2nd February 2017
Royal College of Obstetricians and Gynaecologists, London, NW1 4RG

This educational meeting has been supported by medical companies through contribution to meeting logistics and purchase of exhibition space only. They have no input into or influence over the choice of topics or speakers selected. Company representatives will be present at this event.
08:20  REGISTRATION

09:00  Welcome and Introduction
Dr Stephanie Baldeweg, Consultant Endocrinologist, University College London Hospitals and National Hospital for Neurology and Neurosurgery

09:10  Key note lecture: The pituitary in 2016
Dr Miles Levy, Consultant Endocrinologist, Leicester Royal Infirmary

09:40  FORUM 1: CASE PRESENTATIONS - MALIGNANCIES IN THE PITUITARY
Chair: Dr Ahlquist and Mr Dorward

CASE 1: PITUITARY CARCINOMA
Authors: N Nabil, P Rich, A Martin, P Johns, L Welsch, G Bano
St Georges, University of London

CASE 2: PITUITARY METASTASES FROM RENAL CELL CARCINOMA: REPORT OF THREE CASES
Authors: F Solda1, N Dorward2, J Grieve2, T Wongwarawipat2, SE Baldeweg2, N Fersht1
1 Department of Oncology, University College London Hospitals NHS Foundation Trust
2 UCL Institute of Neurology and National Hospital for Neurology and Neurosurgery

CASE 3: APOPLEXIA IN PITUITARY TUMOR AS THE FIRST MANIFESTATION OF THE LUNG CANCER
Authors: A Obradovic & K Tucic
General Hospital Subotica, Serbia

CASE 4: PITUITARY SPINDLE CELL ONCOCYTOMA: A RECENTLY RECOGNISED TUMOUR ENTITY AND CHALLENGES IN MANAGEMENT
Authors: J Yousaf1, N Karavitaki2, M Carey4, S Chavda5, S Ahmed3, A Paluzzi1
1 Department of Neurosurgery, University Hospital Birmingham NHS Foundation Trust
2 Institute of Metabolism and Systems Research, University of Birmingham and Centre for Endocrinology, Diabetes and Metabolism, Birmingham Health Partners
3 ENT department, University Hospital Birmingham NHS Foundation Trust
4 Department of Pathology, University Hospital Birmingham NHS Foundation Trust
5 Department of Radiology, University Hospital Birmingham NHS Foundation Trust

CASE 5: A RARE, MALIGNANT, SELLAR TUMOUR: ACUTE PRESENTATION, RAPID RECURRENCE AND SUCCESSFUL MULTI-MODALITY MANAGEMENT OF A MYOEPITHELIAL TUMOUR
Authors: A Powlson1, O Koulouri1, A Dean2, S Jefferies3, R Mannion3, N Burnet3, M Gurnell3
1 Wellcome Trust-MRC Institute of Metabolic Science & Departments of
2 Pathology
3 Oncology
4 Neurosurgery University of Cambridge & Addenbrooke’s Hospital, Cambridge, UK

CASE 6: MALIGNANT RETINAL MELANOMA PRESENTING WITH METASTASIS IN THE PITUITARY 20 YEARS AFTER INITIAL DIAGNOSIS
Authors: Syed Zaidi, Harit Buch, Swarupish Chavda, Yit Yang, Alessandro Paluzzi, Niki Karavitaki, Shahzada Ahmed
Queen Elizabeth Hospital Birmingham, University Hospitals Birmingham NHS Foundation Trust

11:00  TEA, COFFEE AND POSTERS

11:30  Genetic screening in pituitary disease: Whom and when?
Prof Márta Korbonits, Honorary Consultant in Endocrinology, Barts and the London School of Medicine

12:00  FORUM 2: CASE PRESENTATIONS – PITUITARY ALL SORTS
Chair: Miss Grieve and Prof Bouloux

CASE 7: WHEN THE GOING GETS TOUGH THE TOUGH GETS GOING
Authors: M Giordano Imbrol1, J Grieve2 & M Gruppetta2
1 Mater Dei Hospital, Malta
2 The National Hospital for Neurology & Neurosurgery, London
### CASE 8: RESISTANT ACROMEGALY IN A CASH-STRAPPED NHS

Authors: A Pal, A Grossman, B Jafar-Mohammadi, S Cudlip, S Khan
1 Oxford University Hospitals Foundation Trust
2 OCDEM, Churchill Hospital

### CASE 9: PITUITARY STONE – A RARE ENTITY AND A MANAGEMENT CHALLENGE

Authors: J Benjamin, F Rasul, J Ahlquist
1 Queen’s Hospital, Romford
2 Kings College Hospital
3 Southend Hospital

### CASE 10: AN UNUSUALLY UNPLEASANT COURSE FOR A PROLACTINOMA

Authors: F Ahmed, N Karavitaki, S Cudlip, A Olaf, A Grossman
1 Oxford University Hospitals Foundation Trust
2 Institute of metabolism and systems research
3 OCDEM, Churchill Hospital

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12:55 Update on vision and driving and on retinal imaging (OCT) in chiasmal compression

Dr Gordon Plant, Consultant Neurologist, National Hospital, Queen Square, Moorfields Eye Hospital and St Thomas’ Hospital, London

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13:25 LUNCH AND POSTERS

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14:25 FORUM 3: CASE PRESENTATIONS - FUNCTIONING TUMOURS

Chair: Dr Baldeweg and Mr Powell

**CASE 11: LIMITATIONS OF OCTREOTIDE THERAPY IN THYROTROPIN SECRETING PITUITARY ADENOMA (TSH-OMA)**

Authors: T Rehman, O Kirresh, R Herring, D R Jones
Royal Surrey County Hospital

**CASE 12: A CHALLENGING CASE OF PROLACTINOMA IN A CHILD**

Authors: W A Bashari, NG Burnett, G Horan, R Mannion, M Gurnell, C Acerini, HL Simpson
Cambridge University Hospital

**CASE 13: THE CHALLENGES OF THE MANAGEMENT OF A MACROPROLACTINOMA IN A PATIENT WITH PARANOID SCHIZOPHRENIA**

Authors: DCD Hope, SE Baldeweg, JE Ostberg
1 Watford General Hospital
2 University College London Hospitals and National Hospital for Neurology and Neurosurgery

**CASE 14: CUSHING’S DISEASE – THE POTENTIAL PITFALLS OF ADRENAL AUTONOMY**

Authors: N Bolding, RJ Gorrigan, S Shaha, CE Stiles, WM Drake
1 Barts Health
2 Hammersmith Hospital

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15:20 The Pituitary Foundation

Ms Menai Owen-Jones, CEO, The Pituitary Foundation

15:30 Cushing’s Disease: Practice makes (near) perfect

Mr Simon Cudlip, Consultant Neurosurgeon, John Radcliffe Hospital, Oxford

16:00 TEA, COFFEE AND POSTERS

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16:30 FORUM 4: CASE PRESENTATIONS - THIRST/ DIABETES INSIPIDUS

Chair: Dr Vanderpump and Dr Srirangalingam

**CASE 15: DILEMMAS IN DIABETES INSIPIDUS**

Authors: B Cooke, PJ Kettle, AC Chu, CH Courtney
1 Specialty Trainee Endocrinology, Royal Victoria Hospital, Belfast
2 Consultant Haematologist, Dept. of Haematology, Belfast City Hospital, Belfast
3 Professor of Dermatology, Imperial College, London
4 Consultant Endocrinologist, Royal Victoria Hospital, Belfast

**CASE 16: A RARE CAUSE OF DIABETES INSIPIDUS**

Authors: CN Uduku, F Wernig, AH Sam, C Slattery, N Martin, K Meeran, E Hatfield
1 Imperial Centre for Endocrinology
2 Dept. of Neurology, Imperial College

17:00 Poster and presentation prizes

Dr Stephanie Baldeweg, Consultant Endocrinologist, University College London Hospitals and National Hospital for Neurology and Neurosurgery

17:10 CLOSE
FACULTY

Dr James Ahlquist  
Consultant in Endocrinology and Diabetes  
Southend Hospital

Dr Stephanie Baldeweg  
Consultant Endocrinologist  
University College London Hospitals and National Hospital for Neurology and Neurosurgery

Prof Pierre-Marc Bouloux  
Consultant Endocrinologist  
University College London Hospitals and National Hospital for Neurology and Neurosurgery

Mr Simon Cudlip  
Consultant Neurosurgeon  
John Radcliffe Hospital, Oxford

Mr Neil Dorward  
Consultant Neurosurgeon  
National Hospital for Neurology and Neurosurgery, London

Miss Joan Grieve  
Clinical Lead for Neurosurgery  
National Hospital for Neurology and Neurosurgery, London

Prof Mártà Korbonits  
Honorary Consultant in Endocrinology, Barts and the London School of Medicine

Dr Miles Levy  
Consultant Endocrinologist  
Leicester Royal Infirmary

Ms Menai Owen-Jones  
CEO, The Pituitary Foundation

Dr Gordon Plant  
Consultant Neurologist  
National Hospital, Queen Square, Moorfields Eye Hospital and St Thomas’ Hospital, London

Mr Michael Powell  
Consultant Neurosurgeon  
National Hospital for Neurology and Neurosurgery, London

Dr Umasuthan Srirangalingam  
Consultant Endocrinologist, University College London Hospitals

Dr Mark Vanderpump  
Consultant Endocrinologist  
Royal Free Hospital, London

ORGANISING COMMITTEE

Chair:

Dr Stephanie Baldeweg  
Consultant Endocrinologist

Dr J Ahlquist, Consultant Endocrinologist

Prof PM Bouloux, Consultant Endocrinologist

Mr N Dorward, Consultant Neurosurgeon

Miss J Grieve, Consultant Neurosurgeon

Mr M Powell, Consultant Neurosurgeon

Dr M Vanderpump, Consultant Endocrinologist
PANEL MEMBERS

NEUROLOGISTS:
Dr Gordon Plant - London

NEURO-ONCOLOGISTS:
Dr Naomi Fersht - London

NEURORADIOLOGIST:
Dr Katherine Miszkiel - London

NEUROSURGEONS:
Mr Simon Cudlip - Oxford
Mr Neil Dorward - London
Miss Katie Gilkes - Liverpool
Miss Joan Grieve - London
Mr Michael Powell - London

ENDOCRINOLOGISTS:
Dr James Ahlquist - Southend
Dr Stephanie Baldeweg - London
Prof Pierre-Marc Bouloux - London
Prof Will Drake - London
Prof Ashley Grossman - Oxford
Prof Marta Korbonits - London
Dr Miles Levy - Leicester
Prof Karim Meeran - London
Dr Umasuthan Srirangalingam - London
Dr Francesca Swords - Norwich
Dr Mark Vanderpump - London