**IMPERIAL PITUITARY MASTERCLASS MEETING 2018**

**APPROVED FOR 6 EXTERNAL CPD POINTS (RCP, LONDON)**

**SUPPORTED AND ENDORSED BY THE SOCIETY FOR ENDOCRINOLOGY**

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

08.30 - 09.00 Registration.

09.00 - 09.15 **Welcome.**

Dr Niamh Martin.

**SESSION 1.**

**Chairs: Dr Rajee Baburaj and Dr Roselle Herring.**

09.15 – 09.45 *Pituitary problems in pregnancy*

Prof Catherine Williamson (King’s College London).

09.45 - 10.00 Case presentation. *Management of macroprolactinoma during pregnancy and breast-feeding.*

M Parsad, M Silveira, M Al-Mrayat. (University Hospital Southampton NHS Foundation Trust).

10.00 - 10.15 Case presentation. *Cabergoline in management of large non-functioning pituitary macroadenoma during pregnancy.*

R Ramli, F Wernig, K Meeran, NM Martin, E Hatfield. (Imperial College Healthcare NHS Trust, London).

10:15 – 10.45 *Pituitary problems and male infertility – diagnosis and management*

Dr Channa Jayasena (Imperial College London)

**10.45 – 11.15** **BREAK.**

**SESSION 2.**

**Chairs: Mr Ramesh Nair and Dr Ben Whitelaw.**

11.15 - 11.45 *Hypophysitis - diagnostic challenges and new treatment options.*

Dr Florian Wernig, (Imperial College Healthcare NHS Trust, London)

11.45 - 12.00 Case presentation. *A case of IgG4-related hypophysitis.*

H Joshi, M Hikmat, SO Oyibo, SV Sagi. (Peterborough City Hospital).

12.00 - 12.15 Case presentation. *Rituximab induced long term remission from refractory lymphocytic hypophysitis. S* Raj S, BC Whitelaw, T Hampton, A King, SJB Aylwin. (King’s College Hospital, London).

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12.15 – 12.30 Case presentation. *Metastasis to pituitary gland from renal cell carcinoma.* H Khan, S Vennam, T Dugal. (Royal Cornwall Hospital).

**12.30 - 13.30** **LUNCH.**

13.30 - 13.40 LAPPS Update.Joy Ginn.

**SESSION 3.**

**Chairs: Prof John Wass and Mr Nigel Mendoza.**

13.40 - 14.30 Debate. *Patients with incidentally discovered pituitary macroadenomas should not have pituitary surgery unless they have abnormal visual fields.*

*For the motion:* Dr Paul Carroll (Guys and St Thomas’s NHS Foundation Trust, London)

*Against the motion:* Miss Joan Grieve (The National Hospital for Neurology and Neurosurgery, London)

14.30 - 14.45 Case presentation. *Non-functioning pituitary adenomas in the elderly.* K Laycock, J Anderson. (Homerton University Hospital, London).

14.45 - 15.00 Case presentation. *An uncommon cause of infertility in a patient with a pituitary macroadenoma.* R Wilmington, R Russel, A Sinha, NJ Parr, U Srinivas-Shankar. (Wirral University Teaching Hospitals NHS Trust, Liverpool Women’s Hospital, Walton Centre NHS Foundation Trust, Liverpool).

**15:00 - 15:30** **BREAK.**

**SESSION 4.**

**Chairs: Dr Marcus Martineau and Dr Emma Hatfield.**

15.30 – 16:00 *Dopamine agonist withdrawal in prolactinomas – who should we offer this to and when?* Dr Antonia Brooke (Royal Devon and Exeter NHS Foundation Trust)

16.00 - 16:15 Case presentation. *Cabergoline therapy in macroprolactinoma after repeated surgery and radiotherapy.* M Silveira, M Parsad, M Al-Mrayat. (University Hospital Southampton NHS Foundation Trust).

16.15 - 16:30 Case presentation. *Acromegaly and associated pituitary macroadenoma resolution with cabergoline therapy.* N Thomas, A Brooke. (Royal Devon and Exeter NHS Foundation Trust).

16.30 - 16:45 Case presentation. *Late presentation of acromegaly in a patient with macro- prolactinoma.* AJ Beck, DE Flanagan. (University Hospitals Plymouth NHS Trust).

16.45 **CLOSING REMARKS AND FEEDBACK.**