

QS Advances in Mitochondrial Medicine 2018

5th July 2018

Lecture theatre 33 Queen Square

PROGRAMME

0900-0930: Registration and coffee

0930-0945: Welcome: Prof Mike Hanna

DIAGNOSTIC UPDATES AND CLINICAL CHALLENGES IN MITOCHONDRIAL DISEASE

CHAIR: MIKE HANNA

0945-1115: Update on Queen Square Integrated Diagnostics for mitochondrial diseases
- Mitochondrial Histopathology – Dr Rahul Phadke
- Mitochondrial Metabolism – Dr Amanda Lam
- Mitochondrial Genetics – Dr Robyn Labrum

1115-1145: COFFEE

1145-1215: Paediatric mitochondrial diseases: clinical and diagnostic challenges – Dr Victoria Nesbitt
1215-1245: Adult mitochondrial diseases: clinical and diagnostic challenges – Dr Enrico Bugiardini
1245-1315: Prenatal diagnosis and The Lily Foundation exome project – Dr Charu Deshpande

1315-1400: LUNCH

CURRENT TREATMENTS FOR MITOCHONDRIAL DISEASE

CHAIR: ROB PITCEATHLY

1400-1415: The Lily Foundation – Alison Maguire
1415-1445: When to consider ubiquinone and folate – Dr Iain Hargreaves
1445-1515: Decanoic acid and mitochondrial biogenesis – Prof Simon Heales

1515-1545: COFFEE

CLINICAL TRIALS IN MITOCHONDRIAL DISEASES

CHAIR: SIMON HEALES

1545-1630: An update on available mitochondrial disease clinical trials – Dr Rob Pitceathly
1630-1700: Panel discussion and close – Prof Mike Hanna