

**Education Meeting – Friday 25<sup>th</sup> February 2022**

**Where are we now with epilepsy genetics?**

09.00 Registration - virtual

09.20 Welcome and intro (Elaine Hughes)

**Introductory talks**

09.30 **Genetic testing in the young child presenting with seizures – Dr Joe Symonds, Glasgow**

09.50 **Q and A** – moderated by Dr Elaine Hughes and Genetics Team (TBC)

10.00 **Genomics England – how do we now undertake appropriate genetic testing in childhood onset epilepsies – Dr Frances Elmslie Consultant Clinical Geneticist St Georges Hospital and Clinical Director, South East Genomic Medicine Service Alliance**

10.40 **Q and A** – moderated by Dr Ruth Williams (Evelina) and Dr Nikil Sudarsan (Brighton) and Genetics team (TBC)

10.50 break

11.00 **Imaging of developmental brain malformations - how does this integrate with genetics? – Dr Ata Siddiqui Consultant Paediatric Neuroradiologist (Evelina and Kings)**

11.30 **Should genetic testing be routinely undertaken in all patients undergoing epilepsy surgery? – Dr Laura Mantoan Consultant Neurologist, Kings**

11.45 **Q and A** – moderated By Dr David McCormick, Dr Elaine Hughes

12.00 break

12.15 **Epilepsy genetics in child with epilepsy and complex behavioural and learning comorbidities – a short overview of commoner causes and illustrative informative cases especially where there may be precision medicine implications – Dr Ruth Williams, Dr Shan Tang, Dr David McCormick to present**

13.15 **Q and A** – moderated by Prof Deb Pal and Genetics Team (TBC)

13.30 end

**Registration Information for SETPEG members:** SETPEG members can attend the meeting for free. Please email [dionysios.grigoratos@nhs.net](mailto:dionysios.grigoratos@nhs.net) to register your attendance and you will receive an MS Teams link for the meeting approximately a week before the event.

**Registration Information for non-SETPEG members:** Non-SETPEG members can register for the meeting by making an online payment at *South East Thames Paediatric Epilepsy Group*, sort code: 30-96-83, account number: 17772168 and then emailing [amanda.tomalin@gstt.nhs.uk](mailto:amanda.tomalin@gstt.nhs.uk) to confirm. An MS Teams link for the meeting will be sent approximately a week before the event. The cost is £30 if a consultant, £10 if non-consultant medical grade and other attendees.