**ONLINE ANNUAL STUDY MEETING Oct 2020**

**Hosted by The Royal Free London Vascular Anomalies Team**

**Date: Tuesday 13 October 2020 – Thursday 15 October 2020 (3 days x 2 hours)**

**Time: 6 – 8 pm (UK time)**

**CPD: 6.0 points for registered delegates**

----------------------------------------------------------------------------------------------------------------------------

**PROGRAMME**

**DAY ONE - TUESDAY 13 OCTOBER 2020**

**6 pm: Introduction (Dr Jocelyn Brookes)**

**Session 1: Molecular pathways of vascular anomalies**

*Moderator: George Hamilton and Chung Sim Lim*

6:05 - 6:25 Molecular genetics in vascular malformations L Boon

6:25 – 6:35 Molecular biology in the clinic - PIK3CA Syndrome  G Hamilton

6:35 – 6:45 [Sponsored talk from Guerbet] Use of glue in AVM R Loffroy

6:45 – 6:53 AVM microenvironment and its impact on vasculogenesis         C Seebauer

6:53 – 7:00 Medical treatment of AVM        J Brookes

Q&A

**BREAK (5 minutes)**

**Session 2: Clinical assessment and follow up**

*Moderator: Lakshmi Ratnam*

7:05 – 7:20 Genetic testing: How it works in real life            S Mansour

7:20 – 7:30 Imaging for vascular anomalies – updates J Patel

7:30 – 7:38 PET scanning for AVM: a new role? A Parthipun

7:38 - 7:43 Diagnostic pitfalls:  When is a VM not a VM?      A Papadopoulou

7:43 – 7:48 Quality of life of patients with vascular malformations   M Khalifa

7:48 – 7:56 Complications vs. normal recovery                              L Ratnam

7:56 – 8:00 Discussion and conclusion

**DAY TWO - WEDNESDAY 14 OCTOBER 2020**

**6 pm: Introduction and treatment of AVM during Covid-19 (Dr Jocelyn Brookes)**

**Session 3: Interventions for AVM**

*Moderator: Jocelyn Brookes*

6:10 – 6:30 Yakes’ classification for curative treatment of AVMs W Yakes

6:30 – 6:40 Embolosclerotherapy for AVM - long term results R Vogelzang

6:40 – 6:50 Cryoablation of non-FAVA vascular anomalies       P Patel

6:50 – 7:00 AVM Syndromes         W Wohlgemuth

Q&A

**BREAK (5 minutes)**

**Session 4: Prepared AVM cases**

*Moderator: Robert Vogelzang*

7:05 – 7:13 A case of genetic testing of an AVM S Mansour

7:13 – 7:21 Case on treatment of AVM R Vogelzang

7:21 – 7:29 Case on treatment of AVM R Müller-Wille

7:29 – 7:37 Case on treatment of AVM W Wohlgemuth

7:37 - 7:45 Case on paediatric upper limb AVM C Thompson

7:45 – 7:50 Patient radiation exposure in AVM cases CS Lim

7:50 – 8:00 Discussion and other cases from delegates

OPTIONAL: Further discussion of cases from delegates after 8 pm

**DAY THREE - THURSDAY 15 OCTOBER 2020**

**6 pm: Introduction from a patient (Mrs Mary Gleave)**

**Session 5: Interventions for venous and lymphatic malformations**

*Moderator: Adam Farkas*

6:05 – 6:15 Venous sclerotherapy: How I do it                 A Farkas

6:15 – 6:25 Lymphatic malformations: a holistic approach K Gordon

6:25 – 6:35 Capillary-venous malformation - the Egyptian experience T Radwan

6:35 – 6:45 Sclerosant choice for venous and lymphatic malformations T Muir

6:45 – 6:55 Coagulopathy in venous malformations A Drebes

Q&A

**BREAK (5 minutes)**

**Session 6: Prepared venous and lymphatic malformation cases**

*Moderators: Ian McCafferty*

7:05 – 7:13 A case study on venous malformation A Farkas

7:13 – 7:21 A case study on lymphoedema management K Gordon

7:21 – 7:29 A case study on lymphatic malformation L Ratnam

7:29 -7:37 A case study of the use of bleomycin in venous malformation T Muir

7:37 – 7:45 Venous malformation management T Radwan

7:45 – 7:53 Venous malformation management I McCafferty

7:53 – 8:00 Discussion and other cases from delegates

OPTIONAL: Further discussion of cases from delegates after 8 pm