

#### 5<sup>th</sup> ONLINE ANNUAL STUDY MEETING Nov 2022

Venue: Hosted by The Royal Free London Vascular Anomalies Team

Date: Tuesday 15 Nov 2022 – Thursday 17 Nov 2022 (3 days x 2 hours)

Time: 6-8 pm (UK time)

**CPD:** 6.0 CPD points for registered delegates

VASIG is a growing network of specialists working in the field of Vascular Anomalies (a.k.a. malformations). The annual meeting is a chance to share the latest research, teach the basics, meet new clinical friends, and promote the advancement of the treatment of this rare and devastating group of conditions. It is held online over 3 days to allow the maximum ease of attendance for people not only in the UK but all over the world. I do hope you can join us for this exciting meeting,

Joe
Prof Jocelyn Brookes

**Registration:** This year Ricky is helping organise the meeting so email <u>ricky.chalkley2@nhs.net</u> to register (no charge) and Ricky will send you the Zoom link to join the meeting for all three sessions.

#### Tell your colleagues and students about the VASIG meeting

Please spread the word amongst your colleagues by sharing this programme and tell them to email Ricky to register and get the link.

**CPD certificate**: Registered delegates are eligible for 6 CPD point certificate via BSIR website

# **Scientific PROGRAMME**

#### **DAY ONE - TUESDAY 15 Nov 2022**

6 pm Welcome: Prof Jocelyn Brookes

| Session 1:  | Molecular Science and translational research                   |                   |
|-------------|--|-------------------|
| Moderator:  | Chung Lim  |                   |
| 6:05- 6:20  | Genetic mutations: targets for treatment of vascular anomalies | Miikka Vikkula    |
| 6:20 – 6:35 | Medical therapies for vascular anomalies and RASopathies.      | Sahar Mansour     |
| 6:35 – 6:50 | VEGF and AVM: translational research in action                 | Caroline Seebauer |
| 6:50 - 7.00 | Thalidomide for AVM: early evidence                            | Laurence Boon     |
| 7:00 - 7:10 | IMiD drugs in action: compare and contrast                     | Ashu Wechaleker   |

**BREAK (5 minutes)** 



## Tuesday 15<sup>th</sup> November 2022 continued.....

| Session 2:              | Intervention for AVM                                  |                |
|-------------------------|---|----------------|
| Moderator:              | Anthie Papodopoulou                                   |                |
| <b>-</b> 45 <b>-</b> 65 |   | 24 14 116      |
| 7:15– 7:25              | Imaging for VA: basic principles and new developments | Mo Khalifa     |
| 7:25 - 7:35             | Medical management of HHT                             | Simon Gane     |
| 7:35 – 7:43             | Case study from Egypt                                 | Ahmed Morsi    |
| 7:43 – 7.53             | AVM: a holistic approach                              | lan McCafferty |
| 7.53 - 8.05.            | The definitive treatment of AVM                       | Wayne Yakes    |

## **DAY TWO - WEDNESDAY 16 November 2022**

6 pm: Introduction

Patient experience: MW. (KTS)

| <b>Session 3:</b> <i>Moderator:</i> | <b>Lymphoedema and Malformations: Special session</b> tbc    |               |
|-------------------------------------|--|---------------|
| 6:08 - 6:25                         | Review of lymphatic disorders and their genetic basis        | Bernard Ho    |
| 6:25 – 6:35                         | Modern surgical options for treatment of lymphatic disorders | Sinclair Gore |
| 6:35 - 6:45                         | Role of lymphoscintigraphy in lymphatic disorders            | Kelvin Ramsey |
| 6.45 - 6.55                         | Management of recurrent cellulitis in lymphatic disorders    | Gerry Stansby |
| 6:55 - 7:05                         | Advances in lymphatic imaging:                               | Mike Mills    |

#### **BREAK (5 minutes)**

| <b>Session 4:</b> <i>Moderator:</i> | Intervention for <b>Low flow Vascular Anomalies</b><br>Simon McGuirk   |                     |
|-------------------------------------|--|---------------------|
| 7.10- 7.20                          | Treating Veno-lymphatic VA: How I do it                                | Lakshmi Ratnam      |
| 7.20 - 7.28                         | Efficacy and safety of foam sclerotherapy with STS for Venous anomalie | es Calver Pang      |
| 7.28 - 7.36                         | Low flow Case  | Narayan Karunanithy |
| 7.36- 7.45                          | Updates on the BEST trial  | Tobian Muir         |
| 7.45- 7.55                          | Poor outcomes despite best efforts: real life lessons                  | Adam Farcas         |
| 7.55- 8.00.                         | Changing Faces Patient support group                                   | Susan Ross          |

Discussion and other cases from delegates



## <u>DAY THREE - THURSDAY 17 November 2022</u> 6 pm: Introduction (Prof Jocelyn Brookes)

| Session 5:  | High Flow AVM intervention                           |                   |
|-------------|--|-------------------|
| Moderator:  | Alex Barnacle  |                   |
|             |  |                   |
| 6.05 - 6.15 | Management LIC and DIC with vascular anomalies       | A Drebes          |
| 6.15 - 6.25 | Paediatric VA: challenges and solutions.             | Annie Gill        |
| 6:25 – 6:35 | AVM intervention: by any means possible!             | Rene Muller-Wille |
| 6:35 - 6:40 | Butterfly charity patient group                      | George Christou   |
| 6.40 - 6.48 | The Clinical role of the CNS: Making the difference. | Jon Pearce        |
| 6.48 - 6.56 | Conscious Sedation: the "Dark Art"                   | Lee Varney        |

### Patient experience: Hayley VM

#### **BREAK (5 minutes)**

| Session 6:  | Surgery for malformations                     |              |
|-------------|---|--------------|
| Moderator:  | George Hamilton                               |              |
|             |   |              |
| 7:10 – 7:25 | Craniofacial surgery for VA: Longterm results | Milton Waner |
| 7:25 – 7:35 | The role of surgery in peripheral VA          | Guy Thorburn |
| 7:35 - 7:45 | VA: The Orthopaedic surgeon's perspective     | Panos Gikas  |
| 7:45 – 7:55 | Restoring a smile: facial re-animation        | Teresa O     |
| 7:55 – 8:00 | Birthmark patient group                       | tbc          |

# 8.00 Concluding remarks



### Organising Committee (The Royal Free AVM service)

Prof Jocelyn Brookes Consultant IR, The Royal Free Hospital, London, UK

Mr Chung Lim Consultant Vascular Surgeon, The Royal Free Hospital, London, UK

Mr Ricky Chalkley, Exec Assistant to RFH AVM Service, London

Mr Nick Evans Clinical Nurse Specialist, Dept of Vasc Surgery, Royal Free Hospital, London, UK

Dr Anthie Papodopoulou Consultant IR, The Royal Free Hospital, London, UK

Dr Mohammed Khalifa Consultant IR, The Royal Free Hospital, London, UK

Prof George Hamilton Consultant Vascular Surgeon, The Royal Free Hospital, London, UK

### **Contact VASIG**

Prof Jocelyn Brookes <u>Jocelyn.brookes@nhs.net</u>

Mr Chung Lim. <a href="mailto:chunglim@nhs.net">chunglim@nhs.net</a>

Ricky Chalkley ricky.chalkley2@nhs.net

### **Invited International Faculty**

 $\label{eq:consultant} \mbox{Dr Bernard Ho, Consultant in Lymphovascular Medicine, St George's University Hospitals} \ , \mbox{London}, \mbox{\bf u} \mbox{\bf \kappa}$ 

Mr Sinclair Gore, Consultant Plastic Surgeon Oxford Univ Hospitals, UK

Mr Kelvin Ramsey, Consultant, Royal Marsden Hospital, London, UK

Prof Gerry Stansby, Consultant Vascular Surgeon, The Newcastle upon Tyne Hospitals, UK

Prof Miikka Vikkula Professor of Human Genetics, de Duve Institute, UCLouvain, Brussels, Belgium

Prof Sahar Mansour, Prof Genetics St Georges Hospital, London, UK

Dr. Caroline Seebauer. Otorhinolaryngology Surgeon, University Hospital Regensburg, Germany

Prof Laurence Boon, Plastic surgeon, VA Centre, Cliniques Universitaires Saint-Luc, Brussels, Belgium

Prof Ashutosh Wechaleker Consultant Haematologist, UCL London, UK

Dr Mohammed Khalifa , Consultant IR ,The Royal Free Hospital, London, UK

Mr Simon Gane, Consultant ENT surgeon, UCLH, London, UK

Dr Ahmed Morsi, Vascular Surgeon, Ain Shams University, Nasr City Cairo, Egypt

Dr. Ian McCafferty Consultant IR, Birmingham Women's and Children's Hospital, UK, UK

Prof Wayne Yakes Consultant Neuro IR, Yakes malformation Center, Colorado, USA

Dr. Mike Mills St Georges Hospital, London, UK

Dr. Lakshmi Ratnam Consultant IR St Georges Hospital, London, UK

Mr Calver Pang Specialist registrar in Plastic Surgery, UK

Dr. Simon McGuirk Consultant IR, Birmingham Women's and Children's Hospital, UK

Narayan Karunanithy Consultant IR, Guys and St Thomas' Hospitals, London, UK

Tobian Muir Consultant Plastic Surgeon, Middlesborough, UK

Dr. Adam Farcas Consultant IR, Sha'are Zedek Hospital, Jerusalem, Israel

Ms Susan Ross Changing Faces Charity, London, UK

Dr. A Drebes Consultant Haematologist, The Royal Free Hospital, London, UK

Dr. Annie Gill Prof Paed IR, Emory University, Atlanta, Georgia, USA

Dr. Rene Muller-Wille Consultant IR. Regensburg, Germany

Mr George Christou The Butterfly AVM Charity

Mr Jon Pearce CNS Vascular Surgery, Leeds Teaching Hospitals, UK

Mr Lee Varney PA Anaesthetist UCLH, London, UK

Prof Milton Waner Consultant Plastic Surgeon, Vascular Birthmark Centre New York

Mr Guy Thorburn Consultant Plastic Surgeon Oxford University Hospitals, UK

Mr Panos Gikas Consultant Orthopaedic Surgeon RNOH, Stanmore, London, UK

Prof Teresa O Consultant Plastic Surgeon Vascular Birthmark Centre New York