



BSHT Annual Scientific meeting 2024 | Wed 24 - Fri 26 January | Hilton Belfast (Lanyon Place)

PROGRAMME

Wednesday 24 January

14:30	20:15	<p>ECR session - Career chats on the couch <i>Lisburn Suite</i></p> <p>An informal opportunity to meet and network with other ECRs and hear informal career development talks. Combining talks with panel discussion and opportunity for discussion with the audience. Part 1 - workshop Part 2 - Session on reviewing</p> <p>Organised and hosted by: Dr Claire Whyte</p>	<p>14:30 – 18:15 hrs Part 1 – workshop Join Sandra Lee, Training and Learning Solutions, who will provide an engaging and interactive workshop on “Building Resilient Leaders”</p> <p><i>(note places are limited to the workshop (first come, first served) with those under the trainee category being given preference for attendance)</i></p> <p>16:30 - 16:45 hrs - Refreshment break</p> <p>18:15 - 19:00 hrs - Light buffet</p> <p>19:00 - 19:45 hrs Part 2 - reviewing Advice from an Editor – dos and don'ts of reviewing Prof Michael Makris Consultant Haematologist, Sheffield Teaching Hospitals NHS Foundation Trust Emeritus Professor, University of Sheffield Incoming Editor-in-Chief for Research and Practice in Thrombosis and Haemostasis</p> <p>19:45 - 20:15 hrs - ECR networking</p>
15:00	18:00	BSHT committee meeting <i>Broadway Suite</i>	
19:45	22:30	Faculty networking evening (invited guests only) <i>Broadway Suite</i>	

British Society of Haemostasis and Thrombosis early career researcher networking and career development event. This is an unmissable opportunity to build your thrombosis and haemostasis network and gain valuable career advice from postdoc to fellowship from experts in the field.

Thursday 25 January

08:30	10:00	Registration <i>Lagan Foyer</i>
08:45	10:00	Refreshments Networking Exhibition <i>Lagan Suite A</i>
10:00	10:10	Welcome + Introduction <i>Lagan Suite B</i> Prof Nikki Mutch (BSHT President)
10:10	12:00	SESSION ONE Plenary 1 and Oral Communications 1 Chair

10:10	10:45	<p>Plenary 1 PROTACs as a novel approach to modulate platelets and thrombosis Prof Ingeborg Hers (University of Bristol)</p>	5 mins Q&A
<p>Oral Communications 1</p>			
<p>Co-chairs </p>			
10:45	11:00	OC 1	5 mins Q&A
11:00	11:15	OC2	5 mins Q&A
11:15	11:30	OC 3	5 mins Q&A
11:30	11:45	OC 4	5 mins Q&A
11:45	12:00	OC 5	5 mins Q&A
12:00	12:30	<p>BSHT AGM <i>Lagan Suite B</i></p>	
<p>Lunch Networking Exhibition <i>Lagan Suite A</i></p>			
12:00	13:20		
13:20	15:10	<p>SESSION TWO Plenary 2 and Scientists in Training <i>Lagan Suite B</i></p>	
<p>Chair </p>			
13:20	13:55	<p>Plenary 2 Venous thromboembolism prevention and diagnosis in pregnancy: Excellent clinical trials in pregnancy can and should be done Despite the impact of VTE on pregnant and postpartum people and on society, guidelines addressing prevention, diagnosis and management of VTE in pregnant and postpartum people frequently derive their recommendations from expert opinion and extrapolate from data in non-pregnant populations. Pregnant individuals are frequently excluded from clinical trials, which is a barrier to providing safe, effective care. This talk will provide an update on recently published and ongoing randomized clinical trials (RCTs), prospective clinical management studies and other research in this area. I will also raise awareness of the impact of national and international clinical trial networks on the conduct of RCTs in pregnancy. Prof Fionnuala Ní Áinle (Consultant Haematologist, Mater Misericordiae University Hospital , Dublin)</p>	5 mins Q&A
<p>Scientists in Training</p>			
<p>Co-chairs </p>			
13:55	14:10	1	5 mins Q&A
14:10	14:25	2	5 mins Q&A
14:25	14:40	3	5 mins Q&A
14:40	14:55	4	5 mins Q&A
14:55	15:10	5	5 mins Q&A
<p>Refreshments Networking Exhibition <i>Lagan Suite A</i></p>			
15:10	15:40		
15:40	17:45	<p>SESSION THREE Plenary 3 and Emerging Fellows <i>Lagan Suite B</i></p>	
<p>Chair Dr Ian Mackie</p>			
15:40	15:45	<p>A tribute to the life of Sam Machin Dr Ian Mackie (UCL, London)</p>	
15:45	16:20	<p>Plenary 3 The Sam Machin Award Prof Mike Laffan (Imperial College London)</p>	5 mins Q&A
<p>Emerging Fellows</p>			
<p>Co-chairs </p>			
16:20	16:45	<p>Platelet-derived mitochondria affect immune cell phenotype Functional and phenotypic characterisation of neutrophils in the presence of platelet-derived microvesicles containing mitochondria Dr Harriet Allan (Post Doctoral Researcher, Queen Mary University of London)</p>	5 mins Q&A
16:45	17:10	<p>Low von Willebrand Factor (VWF) levels: insights into pathophysiology and bleeding phenotype Dr Dearbhla Doherty (Royal College of Surgeons)</p>	5 mins Q&A
17:10	17:35	<p>Using structural biology to understand and inhibit Glycoprotein VI function Dr Alexandre Slater (University of Birmingham)</p>	5 mins Q&A

17:35	18:00	<p>Emerging roles for platelet factor 4 in haemostasis, thrombosis, and immunothrombosis PF4 is a remarkable molecule with many biological roles. In medicine, it is prominent for its role in heparin-induced thrombocytopenia (HIT) and vaccine-induced immune thrombosis with thrombocytopenia (VITT). Recently, we discovered how PF4 activates platelets – through binding to the TPO receptor c-Mpl – and how this is important in the pathophysiology of VITT. Our finding is just one of several newly described functions of PF4, which will be discussed in this talk. Dr Richard Buka (Clinical Research Fellow, University of Birmingham) 5 mins Q&A</p>
18:00	18:45	Comfort break
18:45	19:45	<p>Poster session + networking <i>Lagan foyer</i></p>
		Posters P01 - P00 (see end of programme for full listing)
19:45	22:30	<p>Networking evening (pre booked guests only) <i>Riverside Restaurant and Bar</i></p>

Friday 26 January

07:30	08:30	<p>Registration <i>Lagan Foyer</i></p>	
08:00	08:30	<p>Refreshments Networking Exhibition <i>Lagan Suite A</i></p>	
08:30	11:00	<p>SESSION FOUR Plenary 4 and Oral Communications 2 Sponsored symposium <i>Lagan Suite B</i></p>	
		Chair	
08:30	09:05	<p>Plenary 4 Why do clinical research? How has clinical research changed practice in autoimmune haematology? Today's research is tomorrow's standard of care. Gill will look at the benefits in participating in clinical research for both patients and caregivers; and describe frequent barriers to participation. I will then focus on recent studies in autoimmune haematology and will outline how they have changed clinical practice. Dr Gill Lowe (Consultant Haematologist, University Hospital Birmingham NHSFT) 5 mins Q&A</p>	
09:05	09:55	<p>Sponsored symposium Title and speakers to be advised by the sponsor. <i>This is a promotional symposium sponsored and organised by ...</i></p>	
09:55	10:00	Transfer to parallel session	
		<p>Oral Communications 2 <i>Lagan Suite B</i> 5 mins Q&A Co-chairs </p>	<p>Clinical Education Session - Part 1 Women's Health: issues in haemostasis and thrombosis 10:00 - 11:00 <i>Lisburn Suite</i> Organised and chaired by Dr Nikki Curry</p>
10:00	10:15	OC 6	10:00 - 10:40 Women's menstrual health in inherited bleeding disorders Gynaecological bleeding is the most frequently reported and severe bleeding symptom in Women and Girls with Bleeding Disorders (WGBD). In this talk we discuss the challenges of diagnosis and management of WGBD for haematologists and how to improve care. Dr Michelle Lavin (Consultant Haematologist, St. James's Hospital, Dublin)
10:15	10:30	OC 7	10:40 - 10:50 Case study 1
10:30	10:45	OC 8	10:50 - 11:00 Case study 2
10:45	11:00	OC 9	
		Refreshments Networking Exhibition <i>Lagan Suite A</i>	11:00 - 11:20 Refreshments Networking Exhibition <i>Lagan Suite A</i>
11:00	11:20	<p>SESSION FIVE Oral Communications 3 <i>Lagan Suite A</i> 5 mins Q&A Co-chairs </p>	<p>Clinical Education Session - Part 2 11:20 - 12:20 <i>Lisburn Suite</i></p>
11:20	11:35	OC 10	11:20 - 11:30 Case study 3
11:35	11:50	OC 11	11:30 - 11:40 Case study 4

11:50	12:05	OC 12		11:40 - 11:50	Case study 5
12:05	12:20	OC 13		11:50 - 12:00	Case study 6
				12:00 - 12:10	Case study 7
				12:10 - 12:20	Discussion
12:20	13:10	SESSION SIX Summer students + Plenary five <i>Lagan Suite A</i>			
		Co-chairs			
12:20	12:25			no Q&A	
12:25	12:30			no Q&A	
12:30	12:35			no Q&A	
12:35	12:40			no Q&A	
12:40	13:15	Plenary 5 Pathophysiology and management of bleeding and thrombosis in patients with liver diseases Patients with end-stage liver disease develop profound changes in their hemostatic system as most hemostatic proteins are synthesized in the liver. I will discuss the consequences of these hemostatic changes and provide a rational approach to prevention and management of bleeding and thrombosis in these patients. Prof Ton Lisman (Biochemist, University Medical Center Groningen, THE NETHERLANDS)		5 mins Q&A	
13:15	14:10	Lunch Networking Exhibition <i>Lagan Suite A</i>			
14:10	14:45	SESSION SEVEN Plenary six and Oral Communications 4			
		Chair			
14:10	14:45	Plenary 6 Platelet mechanosensing in thrombus formation Dr Ingmar Schoen (Royal College of Surgeons in Ireland, Dublin)		5 mins Q&A	
		Oral Communications 4			
		Co-chairs			
14:45	15:00	OC 14		5 mins Q&A	
15:00	15:15	OC 15		5 mins Q&A	
15:15	15:30	OC 16		5 mins Q&A	
15:30	15:45	OC 17		5 mins Q&A	
15:45	16:00	OC 18		5 mins Q&A	
16:00	16:10	Closing remarks and meeting close Dr Catherine Bagot			
16:10		Attendee departure			

Posters

Poster session and drinks reception | Thursday 25 January | 1845-1945 hrs

Lagan Foyer

P01 - P000