



**12<sup>th</sup> SYMPOSIUM ON HEMOSTASIS**  
**Beyond the Basics: Evolving Insights in Thrombosis and Hemostasis**  
**April 21-23, 2026**

**Tuesday, April 21, 2026**

6:00-6:45pm Registration and Welcome Reception  
7:00-7:10pm Introduction/Welcome: Erica Sparkenbaugh, Karin Leiderman, Robert Campbell  
7:10-7:30pm Keynote Address: David Gailani  
  
7:30-8:00pm Trainee Introductions: 2-minute introduction per trainee  
8:00-9:00pm Reception, Old Well Room

**Wednesday, April 22, 2026**

7:30-8:30am Continental Breakfast in Chancellor Ballroom  
8:15am Welcome: Erica Sparkenbaugh, Karin Leiderman, Robert Campbell

**8:30-9:45am Session I: Immunothrombosis**

Chair: Frederik Denorme and Kadri Kangro

8:30-8:55am Factor XII in immunothrombosis  
Speaker: Evi X. Stavrou, Case Western Reserve University  
  
8:55-9:20am Heme: A Hidden DAMP Fueling Thrombosis and Thrombo-Inflammation  
Speaker: Julie Rayes, University of Birmingham  
  
9:20-9:45am Platelets and inflammation  
Speaker: John Hwa, Yale University  
  
9:45-10:00am Break

**10:00-11:40pm Session II: Endothelial Homeostasis**

Chair: Catherine Lapointe and Robert Lee

10:00-10:25am Endothelial Lipid Droplet Metabolism in Cardiovascular Disease  
Speaker: Boa Kim, University of North Carolina  
  
10:25-10:50am Endothelial phosphatidylserine exposure and thrombotic risk  
Speaker: Alec Schmaier, Beth Israel Deaconess Medical Center  
  
10:50-11:15am Non-deformable red cells and endothelial activation  
Speaker: Wilbur Lam, Emory University  
  
11:15-11:40am Platelet-mediated hypercoagulability in preeclampsia  
Speaker: Ana T. Palei, University of Mississippi Medical Center  
  
11:45-12:45pm Lunch

**12:45-2:30pm Session III: Malignant Hematology and Thrombosis**

Chair: Yohei Hisada and Keith McCrae

12:45-1:10pm The role of VWF in solid tumors and haematological malignancies  
Speaker: Jamie O'Sullivan, Royal College of Surgeons in Ireland

1:10-1:35pm Depletion of fibrinogen and the impact on PDAC growth, metastasis, and ECM  
Speaker: Melissa L. Fishel, Indiana University

1:35-2:05pm Platelet protection against breast cancer metastasis  
Speaker: Elizabeth Battinelli, Brigham and Women's Hospital

2:05-2:30pm HIF1a and tissue factor in myeloproliferative neoplasms  
Speaker: Brandi Reeves, University of North Carolina

2:30-2:45pm Break

**2:45-6:00pm Session IV: Hot Topics**

Chair: Karin Leiderman and David Paul

2:45-3:00pm Hot Topic #1

3:00-3:25pm Hot Topic #2

3:25-3:40pm Hot Topic #3

3:40-3:55pm Hot Topic #4

3:55-4:10pm Hot Topic #5

4:10-4:25pm Hot Topic #6

4:30-5:15pm Poster Session A

5:15-6:00pm Poster Session B

6:30-7:00pm Poster Awards and Reception with Music in the Anne Hill Courtyard

7:00-9:00pm BBQ

**Thursday, April 23, 2026**

7:00-8:00am Continental Breakfast in Chancellor Ballroom

**8:00-9:40am Session V: Clinical Thrombosis and Hemostasis**

Chair: Callie Berkowitz and Mofiyin Obadina

8:00-8:25am Thrombosis care in adolescents  
Speaker: Eric Mullins, Cincinnati Children's Hospital Medical Center

8:25-8:50am Pathophysiology of Haemorrhage  
Speaker: Nicola Mutch, University of Aberdeen

8:50-9:15am Complications in hemoglobinopathies and anemia  
Speaker: A. Kinga Malinowski, University of Toronto

9:15-9:40am Thrombosis risk in individuals with thrombophilias  
Speaker: Leslie Skeith, University of Calgary

9:40-10:00am Break

**10:00-11:15am Session VI: Fibrin and Fibrinolysis**

Chair: Steven Hur and Ton Lisman

10:00-10:25am Fibrin(ogen) in oral mucosal immunity  
Speaker: Lakmali Silva, Harvard University

10:25-10:50am Sticky Business: How Fibrin Polymers Build Clots with Remarkable Mechanical Strength  
Speaker: Nathan Hudson, Eastern Carolina University

10:50-11:15am Title: TBD  
Speaker: Ton Lisman, University of Groningen, The Netherlands

11:15-11:30am Break

**11:30-12:45pm Session VII: Novel Applications of Microfluidics for Diagnostics and Research**

Chair: Anton Ilich and Ashley Brown

11:30-11:55am Microfluidics in injury and transfusion

Speaker: Susan Shea, University of Pittsburgh

11:55-12:20pm Investigating FVIII mimetics on endothelial cells and platelets in a microfluidic system,

Speaker: Patrick Ellsworth, University of North Carolina

12:20-12:45pm Using 'lab on a chip" to identify targeted therapies for sickle cell disease

Speaker: David Wood, University of Minnesota

12:50            Closing Remarks

1:00-2:30pm    Lunch



*The 12th Symposium on Hemostasis is endorsed by the International Society on Thrombosis and Haemostasis*