## 11<sup>th</sup> Symposium on Hemostasis:

Coagulation and Platelet Biology at the Intersection of Health and Disease

April 25 - 27, 2024

The Carolina Inn Chapel Hill, North Carolina









The 11th Symposium on Hemostasis and Thrombosis is endorsed by the International Society on Thrombosis and Haemostasis.

## April 25 – 27, 2024 | 11th Symposium on Hemostasis Coagulation and Platelet Biology at the Intersection of Health and Disease

THURSDAY, April 25, 2024		10:45 - 12:00 PM SESSION II		3:25 - 4:55 PM SESSION IV		9:40 - 10:55 AM SESSION VI	
Old Well Room		Coagulation Modifiers of Tissue Microenvironments - Fibrin and Beyond		Hot Topics		Bi-directional Relationship of Cancer and the Coagulation System	
6:00pm	Registration/ Welcome Reception	Chairs: David Paul and Valerie Tutweiler		Chairs: Ashley Brown and Ana Flores-Mireles		Chairs: Ana Sachetto and Kristen Sanfilippo	
7:00 - 7:15	Introduction: Matthew Flick and Evi Stavrou	10:45 - 11:10	NET-related aspects of thrombus resolution	3:25 - 3:40 3:40 - 3:55	Hot Topic #1 Hot Topic #2	9:40 - 10:05	Integrin regulation by tissue factor promotes cancer stemness and
7:15 - 7:45	Keynote Address: Speaker: Bernhard Nieswandt	11:10 - 11:35	Krasimir Kolev  Fibrin-targeted positron emission tomography imaging of intra- and extravascular coagulation in human disease  Peter Caravan	3:55 - 4:10 4:10 - 4:25 4:25 - 4:40	Hot Topic #3 Hot Topic #4 Hot Topic #5	10.05 10.20	dissemination Betül Ünlü
7:45 - 8:00	Trainee Introductions					10:05 - 10:30	A vascular-restricted neutrophils subpopulation that causes clots in tumors to drive tumor necrosis     Mikala Egeblad
8:00 - 9:00	Reception			4:40 - 4:55	Hot Topic #6		
E CANADA	oril 26, 2024 se held in the Hill Ballroom	11:35 - 12:00	Dissecting the mechanism of platelet-fibrin interactions	5:00 - 6:00 5:00	Posters and Awards Refreshments	10:30 - 10:55	Coagulopathy and bleeding in acute promyelocytic leukemia Yohei Hisada
7:30 - 8:10am	Continental Breakfast in Chancellor Ballroom	12:00- 1:15	Lorena Buitrago  Lunch	6:30 - 9:00	BBQ Dinner	10:55 - 11:20	Break
8:15	Welcome Matthew Flick and Evi Stavrou				NY, April 27, 2024	11:20 AM - 1:00 PM SESSION VII  Novel Therapies Bench to Bedside	
8:30 - 10:10 AM SESSION I		Complement and the Coagulation System		7:00 – 8:00am Continental Breakfast in Chancellor Ballroom		Chairs: Glaivy Batsuli and Maureane Hoffman	
Coagulation and Aging		Chairs: Karin Leiderman and Alisa S. Wolberg				11:20 - 11:45	Iron metabolism and erythropoiesis
Chairs: Kellie Machlus and Erica Sparkenbaugh		1:15 - 1:40	Interplay between complement and	8:00 - 9:15 AM SESSION V			Maria Aleman
8:30 - 8:55	Platelets and cognitive aging Cana Park		coagulation systems in thrombosis Gloria Gerber		mune Regulation, and Coagulation	11:45 - 12:10	Gene therapy outcomes in sickle cell disease
8:55 - 9:20	Role for the coagulation factor	1:40 - 2:05	Complement and HIT Gow Arepally		Grace Lee and A. Valance Washington  Contact system in sepsis:		Alexis Thompson
	IX in cellular senescence and cancer Ana O'Loghlen	2:05 - 2:30	Vaso-occlusion and pain in sickle cell mice: Role of complement		a double-edge sword Yi Wu	12:10 - 12:35	SerpinPC: novel pharmacology for the potential treatment of hemophil Trevor Baglin
9:20 - 9:45	Megakaryocytes and platelets in aging and age-associated diseases	2:30 - 2:55	Greg Vercellotti  Molecular incompatibilities in complement and coagulation as a barrier	8:25 - 8:50	Activated protein C and antithrombin in immune regulation	12:35 - 1:00	TFPI preclinical and clinical perspectives Alan E. Mast
9:45 - 10:10	Pavel Davizon-Castillo Endogenous anti-oxidants in blood cells, aging and thrombosis		to xenotransplantation: solutions and challenges  Jeffrey L. Platt	8:50 - 9:15	Ray Rezaie  NETs, PF4 and infection  Kandace Gollomp	1:00 - 2:30	Lunch: Chancellor Ballroom Adjourn
	Sanjana Dayal	2:55 - 3:25	Break	9:15 - 9:40	Break	<b>是一个人</b>	
	Sanjana Dayai	2:33 - 3:23	Dicak				

10:10 - 10:40 Break

## **PROGRAM PLANNERS**

Wolfgang Bergmeier, PhD

Professor

Biochemistry & Biophysics UNC Blood Research Center

UNC, Chapel Hill

Matthew Flick, PhD

Professor

Pathology & Laboratory Medicine UNC Blood Research Center

UNC, Chapel Hill

Maureane Hoffman, MD, PhD

Professor

Pathology & Immunology

Duke University Medical Center

Durham, NC

Nigel Key, MD

Harold R. Roberts Distinguished Professor Director, UNC Blood Research Center

UNC, Chapel Hill

Nigel Mackman, PhD, FAHA

John C. Parker Distinguished Professor

Associate Director for Basic Science UNC Blood Research Center

UNC, Chapel Hill

Dougald M. Monroe III, PhD

Professor

UNC Blood Research Center

UNC, Chapel Hill

Rafal Pawlinski, PhD

Professor

UNC Blood Research Center

UNC, Chapel Hill

Evi X. Stavrou, MD

Oscar D. Ratnoff Professor of Medicine

Case Western Reserve University

Cleveland, OH

Alisa S. Wolberg, PhD

Professor

Pathology & Laboratory Medicine

UNC Blood Research Center

UNC, Chapel Hill

INVITED FACULTY

Maria Aleman, PhD

Assistant Professor

Department of Pharmacology

UNC, Chapel Hill

Gowthami Arepally, MD

Professor

Duke University Medical Center.

Durham, NC

Dr. Trevor Baglin

Global Head, Hemophilia,

Centessa Pharmaceuticals Ltd, Previously Director, Haemophilia

Comprehensive Care Centre, Cambridge, UK

Glaivy Batsuli, MD

Assistant Professor of Pediatrics

Stanford University, CA

Ashley Brown, PhD

Joint Department of Biomedical Engineering UNC Chapel Hill and NC State University

Lorena Buitrago, PhD

Senior Research Associate,

Allen and Frances Adler Laboratory of Blood and Vascular Biology Rockefeller University, New York, NY

Peter Caravan, PhD

Institute for Innovation in Imaging

Massachusetts General Hospital

Harvard Medicine School, Boston, MA

Pavel Davizon-Castillo, MD

BloodWorks, Northwest Research Institute

Associate Member, University of Washington

Seattle, WA

Sanjana Dayal, PhD, FAHA

Associate Professor

University of Iowa Heath Care

Iowa City, IA

Mikala Egeblad, PhD

Bloomberg Distinguished Professor

Johns Hopkins University School of Medicine

Woodbury, NY

Ana Flores-Mireles, PhD

Janet C. and Jeffrey A. Hawk

Assistant Professor

University of Notre Dame, Notre Dame, IN

Gloria Gerber, MD

Assistant Professor, Department of Medicine, Division of Hematology, Johns Hopkins University

Baltimore, MD

Kandace Gollomp, MD

Assistant Professor

Philadelphia Children's Hospital, PA

Yohei Hisada, PhD Research

Assistant Professor UNC Blood

Research Center UNC, Chapel Hill

Krasimir Kolev, MD, PhD

Semmelweis University, Institute of Biochemistry

And Molecular Biology

Budapest, Hungary

Grace Lee, MD

Assistant Professor

Duke University Medical Center. Durham, NC

Karin Leiderman, PhD

Associate Professor

Department of Mathematics, the Department

of Biochemistry and Biophysics

**UNC Blood Research Center** 

UNC, Chapel Hill

Kellie Machlus, PhD

Assistant Professor

Principal Investigator, Boston Children's Hospital Vascular Biology Program, Harvard

Medical School, Boston, MA

Alan E. Mast, MD, PhD

Leader, Thrombosis and Hemostasis Program

Walter A. Schroeder Endowed Chair for

Blood Research, Senior Investigator

Versiti Blood Research Institute Milwaukee WI

Prof. Dr. Bernhard Nieswandt

Institute of Experimental Biomedicine University Hospital and Rudolf Virchow Center

University of Würzburg, Germany

Ana O'Loghlen, PhD

Centre for Biological Research (CIB)

Spanish National Research Council (CSIC) Madrid, Spain

Cana Park, PhD Postdoctoral Fellow

University of California, San Francisco

David Paul, PhD

Assistant Professor

Biochemistry and Biophysics

UNC, Chapel Hill

Jeffrey L. Platt, MD

Professor

Department Surgery and of Microbiology

and Immunology

University of Michigan, Ann Arbor, MI

Ray Rezaie, PhD Cardiovascular Biology Research Program

Oklahoma Medical Research Foundation Oklahoma City, OK

Ana Sachetto, PhD

Research Associate

UNC, Chapel Hill

Kristen Sanfilippo, MD, MPSH

Assistant Professor

Washington University School of Medicine

St. Louis, MO

Erica Sparkenbaugh, PhD

Research Assistant Professor

UNC, Blood Research Center

**UNC Chapel Hill** Alexis Thompson, MD, MPH

Chief, Division of Hematology

Children's Hospital of Philadelphia Philadelphia, PA

Valerie Tutweiler, PhD

Assistant Professor, Rutgers University Department of Biomedical Engineering

New Brunswick, NI

Betül Ünlü, PhD

Einthoven Laboratory for Experimental Vascular Medicine

Postdoctoral Researcher

Leiden University Medical Center, Switzerland

Greg Vercellotti, MD, FACP

Professor of Medicine

Section Head, Classical Hematology

University of Minnesota Medical School Minneapolis, MN

A. Valance Washington, PhD

Professor

Oakland University, Rochester, MI

Yi Wu, MD, PhD

Professor

Cyrus Tang Medical Institute

Soochow University

Suzhou, China

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11<sup>th</sup> Symposium on Hemostasis Coagulation, Platelets and Transfusion Medicine Chapel Hill, NC April 25-27, 2024

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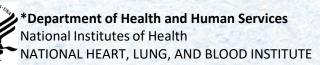






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Thank you for your support!

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