

ISTH Congress Amsterdam

Presentations by UNC Hemostasis/Thrombosis Group

Presenters	Title of Presentation	Time	Location
Monday, July 1, 2013			
Sparkenbaugh, Erica Chantrathammachart, Pichika Chen, Junmei Kirchhofer, Daniel Lopez, Jose A Key, Nigel S Mackman, Nigel Pawlinski, Rafal	Heme-Induced Vascular Permeability Leads to the Extravascular TF-Dependent Activation of Coagulation (OC 38.1)	8:00 a.m. – 8:15 a.m.	G102-103
Zucker, Michal Salomon, Ophira Seligsohn, Uri Wolberg, Alisa	Abnormal Plasma Clot Structure and Stability Distinguish Bleeding Risk in Patients with Severe Factor XI Deficiency (OC 05.5)	9:00 a.m. – 9:15 a.m.	Emerald Room
Hoffman, Maureane Monroe, Dougald Volovyk, Zoya	Reversal of Dabigatran Effects By Factor Viia in A Cell-Based Model of Coagulation (OC 36.6)	9:15 a.m. - 9:30 a.m.	Elicium 2
Antoniak, Silvio Milner, Justin Beck, Melinda Mackman, Nigel	Protease-Activated Receptor 1 Contributes to Early Immune Responses in the Lung After Influenza A Infection / The Interplay Between Coagulation and Inflammation (AS 21.2)	1:00 p.m. – 1:15 p.m.	G102-103
Sparkenbaugh, Erica Chantrathammachart, Pichika Hebbel, Robert P Van Ryn, Joanne Mackman, Nigel Key, Nigel Pawlinski, Rafal	Differential Contribution of Fxa and Thrombin to Vascular Inflammation in a Mouse Model of Sickle Cell Disease (AS 10.3)	2:00 p.m. – 2:15 p.m.	E104-107

Monday, July 1, 2013 (continued)

Getz, Todd Stefanini, Lucia Piatt, Raymond Paul, David S. Cholka, Agnieszka Walton, Bethany Wolberg, Alisa White, Gilbert Bergmeier, Wolfgang	Rap Signaling is Central to the Pro-Adhesive and Pro-Coagulant Platelet Response	2:45 p.m. - 3:00 p.m.	Mondriaan III
Mooberry, Micah Bradford, Robert Lin, Feng-Chang Jilma, Bernd Key, Nigel	Characterization of Microparticle Numbers and Cellular Origin in Human Endotoxemia Using High-Sensitivity Flow Cytometry (OC 17.3)	3:00 p.m. - 3:15 p.m.	E104-107

Tuesday, July 2, 2013

Kearon C for the DODS investigators, includes: Key, Nigel Moll, Stephan	D-Dimer to Select Patients with a First Unprovoked Venous Thromboembolism (VTE) Who Have Anticoagulants Stopped At 3-7 Months or Have Treatment Continued Indefinitely: A Multicentre Management Study	2:00 p.m. - 2:15 pm	Forum
M.F. Whelihan Darrel Stafford	TALEN-mediated vitamin K epoxide reductase knockout in human cells for vitamin K cycle study (OC 44)	2:30 pm. - 2:45 p.m.	E102
Aleman, Maria Byrnes, James Cooley, Brian Heisler, Matthew Machlus, Kellie Walton, Bethany Wang, Jian-Guo Wolberg, Alisa	Elevated Prothrombin Promotes Venous, but not Arterial, Thrombosis in Mice: Implications for Investigating Vascular Bed-Specific Mechanisms in Humans	3:00 p.m. - 3:15 p.m.	Forum

Tuesday, July 2, 2013 (continued)

Whelihan, Matt Mooberry, Micah Ataga, Ken Mann, Ken Key, Nigel	Contribution of Red Cells to Thrombin Generation In Sickle Cell Disease (SCD) (OC 44.4)	3:15 p.m. – 3:30 p.m.	E-102
Castoldi, Elisabetta Lee, Kristy Nielsen, Brenda Key, Nigel Simioni, Paolo	Characterization of an Apparently Synonymous F5 Mutation Causing Aberrant Splicing and Factor V Deficiency	3:15 p.m. – 3:30 p.m.	E-104-107
Buckner, Tyler Nielsen, Brenda Weston, Brent Monahan, Paul	Combined T- And B-Cell Immunomodulatory Therapy for Immune Tolerance Induction in 4 Hemophilia Patients With Poor Risk Inhibitors (PB 2.38-2)	5:00 p.m. – 6:30 p.m.	E Poster Area
Lewis, Deborah Suchindran, Sunil Beckman , Michele Hooper, W. Craig Grant, Althea Heit, John Manco-Johnson, Marilyn Moll, Stephan Phillip, Claire Kenney, Kristy de Staercke, Christine Pyle, Meri Lucas, Joe Chi, Jen-Tsan Ortel, Thomas	Whole Blood Gene Expression Profiles to Distinguish Venous Thromboembolism Phenotypes	5:00 p.m. – 6:30 p.m.	E Poster Area

Wednesday, July 3, 2013

Hoffman, Maureane Monroe, Dougald	Endothelial Protein C Receptor is Expressed on Activated Platelets and Contributes to Factor VIIa Binding (OC 60.4)	8:45 a.m. - 9:00 a.m.	Mondriaan III
Wolberg, Alisa	Determinants of Clot Stability / Symposium on Fibrinolysis (AS-35)	1:00 p.m. - 1:30 p.m.	E-102

Wednesday, July 3, 2013 (continued)

Stefanini, Lucia Snider, Adam Piatt, Raymond Bergmeier, Wolfgang Petrich, Brian	A Talin Mutant That Disrupts Talin-Integrin Binding in Platelets Decelerates Activation Without Pathological Bleeding	1:30 p.m. – 1:45 p.m.	Mondriaan IV
Jonas, William Mazepa, Marshall Pawlinski, Rafal Key, Nigel S. Mackman, Nigel Kasthuri, Raj	Platelet-Monocyte Interactions Enhance Procoagulant Activity in Heparin-Induced Thrombocytopenia	1:45 p.m. – 2:00 p.m.	Mondriaan III
Bateman, Ted Ezban, Mirella Hua, Baolai Hoffman, Maureane La, Anthony Livingston, Eric Mickelson, Jacqueline Monahan, Paul Monroe, Dougald Sun, Junjiang	Healing Defects in Both Cutaneous and Joint Wounds are Improved by Extending Factor IX Activity During Healing Using Glycopegylated Factor IX (OC 70.3)	3:00 p.m. – 3:15 p.m.	Forum
Lucia Stefanini, Paul, David S. Getz, Todd Beale, Ashley Cholka, Agnieszka Andre, Patrick Stone, James C. Conley, Pamela B. Bergmeier, Wolfgang	Protein Kinase C Mediates Rap1-dependent Platelet Aggregation in the Absence of CalDAG-GEFI and P2Y12	3:00 p.m. – 3:15 p.m.	Mondriaan II
Dengmin Feng Darrel Stafford	A novel chimeric Factor IX-VIIa molecule confers effective hemostasis with reduced thrombogenicity in vivo (OC 68.4)	3:15 p.m. – 3:30 p.m.	G102-103
Lim, Ming Yeong Nielsen, Brenda Ma, Alice Key, Nigel	Clinical Features and Management of Hemophilic Pseudotumors: A Single US Center Experience (PB 3.38-1)	5:00 p.m. – 6:30 p.m.	E Poster Area

Wednesday, July 3, 2013 (continued)

Rein-Smith, Chantelle Whinna, Herbert LeFrappier, Leana Monroe, Dougald Tidwell, Richard Church, Frank	Effective Inhibition of Proteases of the Coagulation Cascade by Di-Cationic Pentamidine-Like Molecules (PB 3.46-4)	5:00 p.m. – 6:30 p.m.	E Poster Area
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Thursday, July 4, 2013

Boulaftali, Yacine Owens, A. Phillip Beale, Ashley Piatt, Raymond Andre, Patrick Conley, Pamela B. Mackman, Nigel Bergmeier, Wolfgang	Platelet Rap1 Signaling, Mediated by CalDAG-GEFI and P2Y12, Contributes to Atherosclerotic Lesion Development in Mice	1:30 p.m. – 3:00 p.m.	E-Poster Area
Sparkenbaugh, Erica Russell, Janice Tencati, Michael Mackman, Nigel Granger, Neil Pawlinski, Rafal	Neuronal Cell Tissue Factor Contributes to Microvascular Thrombosis in the Brain After Injury (AS 46.1)	4:00 p.m.- 4:15 p.m.	Room G102-G103
Amirkhosravi, Ali Boulaftali, Yacine Robles-Carrillo, Liza McKenzie, Steven E. Meyer, Todd Francis, John Bergmeier, Wolfgang	CalDAG-GEFI Deficiency Protects Mice From FcγRIIa-Mediated Thrombotic Thrombocytopenia Induced By CD40L And β2gpi Immune Complexes	4:30 p.m. – 4:45 p.m.	Mondriaan III

Thursday, July 4, 2013

Boulaftali, Yacine Hess, Paul R Getz, Todd M Stolla, Moritz Mackman, Nigel Owens, A. Phillip Ware, Jerry Kahn, Mark L Bergmeier, Wolfgang	Platelet ITAM Signaling is Critical for Maintenance of Vascular Integrity During Inflammation	4:45 p.m. – 5:00 p.m.	Mondriaan III
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