

# ORAL COMMUNICATIONS

TUESDAY, 10 JULY 2007

15:45 - 17:15

- O-T-053 16:45 - 17:00  
**DAILY VITAMIN K SUPPLEMENTATION IMPROVES STABILITY OF TREATMENT WITH VITAMIN K ANTAGONISTS**  
E. K. Rombouts\* (NL), F. R. Rosendaal, F. J. M. Van Der Meer
- O-T-054 17:00 - 17:15  
**COST-EFFECTIVENESS OF COMPUTER-ASSISTED ANTICOAGULANT DOSAGE CLINICAL STUDY**  
L. Poller\* (UK), M. Keown, S. Ibrahim, A. M. H. P. Van Den Besselaar, S. Bryan, F. J. M. Van Der Meer, G. Palareti, C. Roberts, C. Shiach, A. Tripodi, J. Jespersen, G. D. O. Lowe

## Novel technologies

Room D

Chairpersons: G. Reber (CH), J. McVey (UK)

- O-T-073 15:45 - 16:00  
**SINGLE MOLECULE FORCE SPECTROSCOPY OF FIBRINOGEN**  
B. B. Lim\* (US), A. Jahangir
- O-T-074 16:00 - 16:15  
**VISUALIZATION OF THROMBUS FORMATION ON ACUTELY RUPTURED PLAQUES IN VIVO**  
M. J. E. Kuijpers\* (NL), K. Gilio, R. T. A. Megens, E. Lutgens, S. Heeneman, M. A. M. J. Van Zandvoort, M. G. A. Oude Egrink, J. W. M. Heemskerk
- O-T-075 16:15 - 16:30  
**PLATELET ARCHITECTURE IN THREE DIMENSIONS**  
H. F. G. Heijnen\* (NL), H. Van Nispen Tot Pannerden, W. J. C. Geerts
- O-T-076 16:30 - 16:45  
**SENSITIVITY AND SAFETY OF PULMONARY EMBOLI IMAGING WITH RADIOLABELED ANTI-D-DIMER MONOCLONAL ANTIBODY FRAGMENTS**  
T. A. Morris\* (US), D. J. MacFarlane, P. R. Eisenberg, R. C. Smart, M. Gerometta
- O-T-077 16:45 - 17:00  
**HEPATIC TARGETING OF ADENOVIRUS MEDIATED BY COAGULATION FACTOR X**  
J. H. McVey\* (UK), S. N. Waddington, A. L. Parker, O. Lopez-Franco, S. Buckley, S. A. Nicklin, A. H. Baker
- O-T-078 17:00 - 17:15  
**POTENTIAL USE OF LIGANDS TO FVIII INHIBITORS**  
C. Kessel\* (DE), W. Kreuz, K. Klich, K. Becker, F. Vorpahl, C. Königs

## Platelet activation mechanisms

Cervin

Chairpersons: J. W. Akkerman (NL), J. M. Gibbins (UK)

- O-T-067 15:45 - 16:00  
**ACTIVATION OF HUMAN PLATELETS BY MISFOLDED PROTEINS**  
E. Herczenik\* (NL), B. Bouma, S. J. A. Korporaal, R. Strangi, Q. Zeng, P. Gros, M. Van Eck, T. J. C. Van Berkel, M. Gebbink, J. N. Akkerman
- O-T-068 16:00 - 16:15  
**IDENTIFICATION OF A NOVEL MECHANISM PROMOTING STATIONARY ADHESION OF DISCOID PLATELETS – SHEAR DEPENDENT CONVERSION OF PLATELET TETHERS TO PSEUDOPODIA**  
E. Westein\* (AU), W. S. Nesbitt, S. P. Jackson, S. M. Dopheide

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15:45 - 17:15

- O-T-069 **ROLE OF PLASMA FIBRONECTIN IN FIBRINOGEN/VWF-INDEPENDENT THROMBUS FORMATION** 16:15 - 16:30  
A. Rehemam (CA), H. Yang, X. Bai, C. M. Spring, D. D. Wagner, R. Fassler, P. Gross, J. Freedman, H. Ni\*
- O-T-070 **EVIDENCE OF ASPIRIN EXCRETION FROM PLATELET BY MRP4 TRANSPORT RESPONSIBLE FOR REDUCED DRUG ACTIVITY IN PATIENTS AT 5 DAYS CABS** 16:30 - 16:45  
F. M. Pucinelli\* (IT), T. Mattiello, R. Guerriero, L. Lotti, C. Gaudio, L. Frati
- O-T-071 **TACHYKININS AND THE NEUROKININ RECEPTOR 1 ARE REQUIRED FOR PLATELET THROMBUS FORMATION** 16:45 - 17:00  
S. Jones\* (UK), K. L. Tucker, T. Sage, N. E. Barrett, P. J. Lowry, A. Zimmer, S. P. Hunt, J. M. Gibbins
- O-T-072 **PROTEOMIC ANALYSIS OF PLATELET DETERGENT-RESISTANT MEMBRANES FROM HEALTHY HUMAN DONORS WITH 'EXTREME-END' RESPONSES TO COLLAGEN-RELATED PEPTIDE AND ADP** 17:00 - 17:15  
P. B. Maguire\* (IE), M. Foy, A. Bernard, F. Dudbridge, R. Dunn, S. Garner, N. Jennings, C. I. Jones, M. Sullivan, J. Walton, K. Wynne, A. Goodall, W. H. Ouwehand, G. Cagney, D. J. Fitzgerald

## Circulating endothelial progenitors and monocytes in vascular biology and disease

Mont Blanc

Chairpersons: C. Boisson-Vidal (FR), S. M. Kanse (DE)

- O-T-079 **THROMBIN ADSORBED TO A FIBRIN CLOT CONFERS ANGIOGENIC AND HEMOSTATIC PROPERTIES ON ENDOTHELIAL PROGENITOR CELLS** 15:45 - 16:00  
D. M. Smadja\* (FR), A. A. Amelot, I. Bieche, B. F. Le Bonniec, M. Aiach, P. Gaussem
- O-T-080 **THROMBIN PROMOTES ANOMALOUS DIFFERENTIATION OF VASCULAR PROGENITOR CELLS DURING NEOINTIMAL HYPERPLASIA AFTER WIRE-INDUCED INJURY** 16:00 - 16:15  
D. Chen\* (UK), J. M. Abrahams, R. I. Lechler, J. H. McVey, A. Dorling
- O-T-081 **THE UROKINASE SYSTEM REGULATES THE MOBILIZATION, HOMING AND DIFFERENTIATION OF PROGENITOR CELLS INTO ENDOTHELIAL CELLS** 16:15 - 16:30  
S. Rentala\* (DE), J. M. Daniel, Ö. Uslu, K. T. Preissner, D. Sedding, S. M. Kanse
- O-T-082 **EX VIVO PRIMING OF EPC WITH SDF-1 BEFORE TRANSPLANTATION COULD INCREASE THEIR PROANGIOGENIC POTENTIAL** 16:30 - 16:45  
C. Boisson-Vidal\* (FR), F. Zemani, F. Fauvel-Lafeve, A. Bruel, I. Bieche, I. Laurendeau, I. Galy-Fauroux, A. Fischer
- O-T-083 **COUNTS OF CD14<sup>++</sup>CD16<sup>+</sup> MONOCYTES PREDICT CARDIOVASCULAR EVENTS IN DIALYSIS PATIENTS** 16:45 - 17:00  
G. H. Heine\* (DE), C. Ulrich, H. Kohler, M. Girdt