

ORAL COMMUNICATIONS

WEDNESDAY, 11 JULY 2007

15:45 - 17:15

Megakaryocytes and thrombopoiesis

Room D

Chairpersons: *N. Debili (FR), M. Kowalska (US)*

- O-W-070 15:45 - 16:00
ABNORMAL MEGAKARYOCYTE MATURATION WITH IMPAIRED PROPLATELET FORMATION IN A MOUSE MODEL OF BERNARD-SOULIER SYNDROME
C. Strassel* (FR), A. Eckly, C. Leon, C. Petitjean, M. Freund, J. P. Cazenave, C. Gachet, F. Lanza
- O-W-067 16:00 - 16:15
PROGRAMMED ANUCLEAR CELL DEATH DELIMITS PLATELET LIFE SPAN
B. T. Kile* (AU), K. D. Mason, D. Metcalf, A. W. Roberts, D. C. S. Huang
- O-W-068 16:15 - 16:30
PLATELET FACTOR 4 EXERTS A NEGATIVE PARACRINE EFFECT ON MEGAKARYOPOIESIS THROUGH LIPOPROTEIN RELATED PROTEIN RECEPTOR-1 ON MEGAKARYOCYTIC PRECURSORS
M. P. Lambert* (US), Y. Wang, M. Kowalska, M. Poncz
- O-W-069 16:30 - 16:45
SEVERE GASTRO-INTESTINAL BLEEDING AND THROMBOCYTOPENIA DUE TO AN ANTI-GATA AUTOANTIBODY
K. Freson* (BE), C. Thys, C. Wittevrongel, C. Van Geet
- O-W-071 16:45 - 17:00
POSSIBLE INVOLVEMENT OF CD226 IN CELLULAR INTERACTION OF MEGAKARYOCYTES WITH ENDOTHELIAL CELLS DURING MEGAKARYOPOIESIS AND PLATELET PRODUCTION
H. Kojima (JP), S. Yuki*, Y. Kozuma, T. Nagasawa, K. Shibuya, A. Shibuya
- O-W-072 17:00 - 17:15
SILENCING OF A TARGETED PROTEIN IN IN VIVO PLATELETS USING A LENTIVIRAL VECTOR DELIVERING SHORT HAIRPIN RNA SEQUENCE
T. Ohmori* (JP), Y. Kashiwakura, A. Ishiwata, S. Madoiwa, J. Mimuro, Y. Sakata

Platelets and coagulation

Cervin

Chairpersons: *R. Flaumenhaft (US), E. Tremoli (IT)*

- O-W-073 15:45 - 16:00
CONTRIBUTIONS OF COLLAGEN AND GLYCOPROTEIN VI SIGNALLING IN THE INTRINSIC PATHWAY OF COAGULATION
P. E. J. Van Der Meijden* (NL), I. C. A. Munnix, M. J. E. Kuijpers, J. M. Auger, S. P. Watson, J. W. M. Heemskerck
- O-W-074 16:00 - 16:15
INDUCTION OF TISSUE FACTOR ACTIVITY IN STIMULATED PLATELETS
O. Panes (CL), V. Matus, C. G. Sáez, J. Pereira, D. Mezzano*
- O-W-075 16:15 - 16:30
CRITICAL ROLE FOR CYCLOPHILIN D (CYPD) AND THE MITOCHONDRIAL PERMEABILITY TRANSITION PORE (MPTP) IN THE REGULATION OF PLATELET ACTIVATION AND THROMBOSIS
S. M. Jobe* (US), K. M. Wilson, L. Leo, A. Raimondi, J. D. Molkenint, S. R. Lentz, J. Di Paola
- O-W-076 16:30 - 16:45
THE GPIB-V-IX COMPLEX FACILITATES PLATELET PROCOAGULANT ACTIVITY INDEPENDENTLY OF THE GPIB ALPHA NH2 TERMINAL DOMAIN
C. Strassel* (FR), C. Ravanat, P. Mangin, G. Chicanne, B. Payrastra, J. P. Cazenave, C. Gachet, F. Lanza

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- O-W-077 **MULTIMODALITY INTRAOPERATIVE IMAGING OF THROMBI IN THICK-WALLED BLOOD VESSELS OF LARGE ANIMALS USING NEAR INFRARED FLUORESCENCE** 16:45 - 17:00
R. Flaumenhaft* (US), E. Tanaka, G. J. Graham, R. G. Lawrence, M. Henary, G. Patonay, J. V. Frangioni
- O-W-078 **PLATELET POLYPHOSPHATE MODULATES PLATELET COAGULATION PROTEIN RESPONSES** 17:00 - 17:15
N. J. Mutch* (UK), S. A. Smith, W. A. Gahl, P. Simioni, J. H. Morrissey

Inflammation and apoptosis in the vascular system

Mont Blanc

Chairpersons: B. Osterud (NO), P. Sié (FR)

- O-W-079 **MICROPARTICLES FROM APOPTOTIC MONOCYTES (M-MPS) INDUCE TRANSIENT PLATELET RECRUITMENT AND TISSUE FACTOR (TF) EXPRESSION BY CULTURED HUMAN VASCULAR ENDOTHELIAL CELLS VIA A REDOX-SENSITIVE MECHANISM** 15:45 - 16:00
P. Sié* (FR), S. Essayagh, J. Xuereb, A. Terrisse, L. Cirioni-Tellier, B. Pipy
- O-W-080 **CYTOPROTECTION AND ANTICOAGULATION BY ACTIVATED PROTEIN C ON CIRCULATING MICROPARTICLE-ASSOCIATED ENDOTHELIAL PROTEIN C RECEPTOR** 16:00 - 16:15
M. Perez-Casal* (UK), C. Downey, C. Toh
- O-W-081 **MICROPARTICLES' INDUCE PRO-COAGULANT AND APOPTOTIC EFFECTS ON ENDOTHELIAL CELLS** 16:15 - 16:30
A. Aharon* (IL), T. Tamari, B. Brenner
- O-W-082 **UROKINASE (UPA) INDUCES ENDOTHELIAL CELL SURVIVAL VIA THE X-LINKED INHIBITOR OF APOPTOSIS PROTEIN (XIAP)** 16:30 - 16:45
G. W. Prager* (AT), P. Brunner, J. Mihaly, B. R. Binder
- O-W-083 **DOES ANGIOTENSIN II HAVE PROINFLAMMATORY OR PROTHROMBOTIC EFFECTS?** 16:45 - 17:00
H. Wallen (SE), M. Ekholm*, T. Kahan, A. Broijersen, G. Jorneskog
- O-W-084 **ENDOTHELIAL CELL TYPE AND ACTIVATION STATE AFFECTS SOLUBLE P-SELECTIN MEDIATED LEUKOCYTE ADHESION** 17:00 - 17:15
K. J. Woollard* (AU), A. Dart, S. Jackson, J. Chin-Dusting

Coagulation factors

Salève

Chairpersons: T. Baglin (UK), B. Dahlback (SE)

- O-W-085 **A NOVEL FUNCTION OF THE PLASMA TRANSGLUTAMINASE - COAGULATION FACTOR XIII: PROTEIN DISULFIDE ISOMERASE (PDI)** 15:45 - 16:00
J. Lahav* (IL), E. Karniel, A. Inbal
- O-W-086 **DOWN-REGULATION OF ACTIVATED FACTOR XIII BY POLYMORPHONUCLEAR GRANULOCYTE PROTEASES WITHIN THE FIBRIN CLOT** 16:00 - 16:15
Z. Bagoly* (HU), G. Haramura, L. Muszbek