

ORAL COMMUNICATIONS

TUESDAY, 10 JULY 2007

08:00 - 09:30

Cell activation and signaling

Jura

Chairpersons: *F. Anfosso (FR), K. Preissner (DE)*

- O-T-043** 08:00 - 08:15
ACTIVATED PROTEIN C LEADS TO CELL SURFACE ACCUMULATION OF CLEAVED PAR1 AND SUPPORTS PROTECTIVE SIGNALING EVEN IN THE PRESENCE OF THROMBIN
R. A. Schuepbach* (US), C. Feistritzer, R. E. Lenta, M. Riewald
- O-T-044** 08:15 - 08:30
COAGULATION FACTOR XA INHIBITS CANCER CELL MIGRATION VIA LIMK1-MEDIATED COFILIN INACTIVATION
K. S. Borensztajn* (NL), M. F. Bijlsma, J. Stiekema, P. H. Reitsma, M. P. Peppelenbosch, C. A. Spek
- O-T-045** 08:30 - 08:45
INHIBITION OF PLATELET-DERIVED GROWTH FACTOR-BB (PDGF-BB) FUNCTION BY FACTOR VII ACTIVATING PROTEASE (FSAP): ROLE OF PROTEASE NEXIN-1 (PN-1) AND LOW DENSITY LIPOPROTEIN RECEPTOR-RELATED PROTEIN (LRP)
L. Muhl* (DE), A. Nykjaer, D. Monard, M. Wygrecka, K. T. Preissner, S. M. Kanse
- O-T-046** 08:45 - 09:00
TOBACCO SMOKE COOPERATES WITH INTERLEUKIN-1B TO ALTER B-CATENIN TRAFFICKING IN VASCULAR ENDOTHELIUM RESULTING IN INCREASED PERMEABILITY AND INDUCTION OF CYCLOOXYGENASE-2 EXPRESSION IN VITRO AND IN VIVO
S. S. Barbieri* (IT), E. Tremoli, B. B. Weksler
- O-T-047** 09:00 - 09:15
MECHANISMS OF INDUCTION OF ENDOTHELIAL CELL E-SELECTIN EXPRESSION BY SMOOTH MUSCLE CELLS AND ITS INHIBITION BY SHEAR STRESS
J. Chiu* (TW), L. Chen, C. Lee, P. Lee, S. Usami, S. Chien
- O-T-048** 09:15 - 09:30
COMPLEX MECHANISMS CONTROLLING THE THROMBIN-INDUCED GENERATION OF ENDOTHELIAL MICROPARTICLES
F. Anfosso* (FR), S. Simoncini, C. Sapet, S. Robert, J. Sampol, C. Nguyen, F. Dignat-George