

# ORAL COMMUNICATIONS

TUESDAY, 10 JULY 2007

15:45 - 17:15

- O-T-084 17:00 - 17:15  
**CIRCULATING PLATELET-MONOCYTE COMPLEXES AS POTENTIAL BIOMARKERS OF THE OVERALL ATHEROSCLEROSIS LOAD IN MEN WITH AND WITHOUT KNOWN CORONARY ARTERY DISEASE**  
O. Dotsenko\* (UK), E. Coady, S. Byrd, A. Wright, J. Mayet, J. Kooner, A. Shore, C. Schalkwijk, S. Thom, N. Chaturvedi, A. D. Hughes

## Coagulation inhibitors, serpins

Salève

Chairpersons: *F. Church (US), M. Geiger (AU)*

- O-T-085 15:45 - 16:00  
**PROTEASE NEXIN-1 AND THROMBOMODULIN FORM COMPLEXES WITH A HIGHLY POTENT ANTI-THROMBIN ACTIVITY**  
M. C. Bouton\* (FR), L. Venisse, B. Richard, V. Arocas, M. Jandrot-Perrus
- O-T-086 16:00 - 16:15  
**POSSIBLE PLACEMENT OF THE ELUSIVE TAIL OF HEPARIN COFACTOR II REVEALED BY A CRYSTAL STRUCTURE AT LOW IONIC STRENGTH**  
G. Nakamura\* (UK), J. Langdown, J. A. Huntington
- O-T-087 16:15 - 16:30  
**EXTRA- AND INTRA-REACTIVE CENTRE LOOP ALTERATIONS TO ALPHA-1-PROTEINASE INHIBITOR ENHANCE ITS SPECIFIC INHIBITION OF THROMBIN**  
J. S. Sutherland (CA), V. Bhakta, W. P. Sheffield\*
- O-T-088 16:30 - 16:45  
**REGULATION OF PROTEIN C INHIBITOR (PCI) ACTIVITY BY OXIDIZED AND NEGATIVELY CHARGED PHOSPHOLIPIDS**  
J. M. Malleier (AT), O. Oskolkova, V. Bochkov, I. Jerabek, B. Sokolikova, T. Perkmann, J. Breuss, B. R. Binder, M. Geiger\*
- O-T-089 16:45 - 17:00  
**GENETIC ANALYSIS BY MULTIPLEX LIGATION-DEPENDENT PROBE AMPLIFICATION IN PROTEIN S DEFICIENCY**  
A. A. Garcia\* (NL), D. Borgel, M. Alhenc-Gelas, C. Spek, S. Gandrille, P. H. Reitsma
- O-T-090 17:00 - 17:15  
**ACTIVATED PROTEIN C (APC) REQUIRES RESIDUES 176-178 FOR NORMAL ANTICOAGULANT, ANTI-APOPTOTIC AND ANTI-INFLAMMATORY ACTIVITIES**  
X. V. Yang\* (US), L. O. Mosnier, J. H. Griffin

## Laboratory methods

Jura

Chairpersons: *A. Haeberli (CH), P. Meijer (NL)*

- O-T-091 15:45 - 16:00  
**ENDOGENOUS THROMBIN POTENTIAL IN 3183 PARTICIPANTS OF THE LUDWIGSHAFEN RISK AND CARDIOVASCULAR HEALTH (LURIC) STUDY**  
F. Prüller\* (AT), S. Payer, H. Ramschak, B. Tiran, B. Böhm, W. März
- O-T-092 16:00 - 16:15  
**MEASUREMENT OF THROMBIN GENERATION AND APC-RESISTANCE IN MOUSE PLASMA**  
S. N. Tchaikovski\* (NL), B. J. M. Van Vlijmen, J. Rosing, G. Tans

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15:45 - 17:15

- O-T-093 **PERFORMANCE OF BETHESDA ASSAY AND NIJMEGEN VARIANT IN EXTERNAL QUALITY ASSESSMENT (ECAT) OF FACTOR VIII INHIBITOR ASSAYS** 16:15 - 16:30  
B. Verbruggen\* (NL), P. Meijer
- O-T-094 **IN VIVO EFFECTS OF MURINE AND HUMAN APC** 16:30 - 16:45  
C. Furlan Freguia\* (US), J. Schuettrumpf, S. Baila, A. Schlachterman, J. Zou, H. D. Downey, V. R. Arruda, S. Zhou
- O-T-095 **DECREASE FACTOR VIIA/ANTITHROMBIN COMPLEXES IN PATIENTS WITH VENOUS THROMBOEMBOLISM: A NEW INSIGHT IN THE PATHOGENETIC MECHANISM** 16:45 - 17:00  
L. Spiezia\* (IT), V. Rossetto, S. Gavasso, G. Tognin, O. Morboeuf, B. Woodhams, M. Adam, P. Simioni
- O-T-096 **PROTEOMIC ANALYSIS IN PLATELET DYSFUNCTION** 17:00 - 17:15  
D. J. Nugent\* (US), P. Nakagawa, K. Birschbach