



Thursday March 11 th , 2010	Lecture Hall V 08:30 am - 10:15 am	Session 31 FreeCo	
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Danger, Alarmins and DAMPs

Moderators: Marco Bianchi, Milan, Italy
Yvette Mandi, Szeged, Hungary

- 08:30 - 08:42 **OR 278** Anti-Inflammatory Properties of Hsp72 in the Presence of HMGB-1 (A 205)
Elyse Ireland, Chester, United Kingdom
- 08:42 - 08:54 **OR 279** Relevance of HMGB1, MIF and Apoptotic Markers in Predicting Response to Neoadjuvant Chemotherapy of Breast Cancer Patients (A 206)
Stefan Holdenrieder, Munich, Germany
- 08:54 - 09:06 **OR 280** Plasma Concentrations of High Mobility Group Box Protein 1 (HMGB1), sRAGE and Circulating DNA in Patients with Acute Pancreatitis (A 207)
Yvette Mandi, Szeged, Hungary
- 09:06 - 09:18 **OR 281** Human S100A8 and S100A9 Activate Phagocytes via Toll-Like Receptor 4 Independent of RAGE (A 208)
Thomas Vogl, Muenster, Germany
- 09:18 - 09:30 **OR 282** Mammalian Double Stranded DNA Induces Complement Factor B Expression in Macrophages through a Receptor for Advanced Glycation Endproducts (RAGE)- and Myeloid Differentiation Factor 88 (MyD88)-Dependent Mechanism (A 209)
So Dam Kim, Pittsburgh, USA
- 09:30 - 09:36 **OP 283** Intravascular Danger Sensing Guides Neutrophils to Sites of Sterile Cell Death by Mac1-Dependent Adhesion and Intravascular Crawling (A 210)
Braedon McDonald, Calgary, Canada
- 09:36 - 09:42 **OP 284** Hsp72 Activates Macrophage Differentiation and is a Chemotractant for Leukocytes (A 211)
John H.H. Williams, Chester, United Kingdom

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- 09:42 - 09:48 **OP 285** Analysis and Targeting of HMGB1 and RAGE with Heparin and Heparan Sulphates (A 212)
Ari Rouhiainen, Yliopisto, Finland
- 09:48 - 09:54 **OP 286** Caspase-1 Processes HMGB1 and Modulates its Alarmin Function During Infection and Septic Shock (A 213)
Philippe M. LeBlanc, Montreal, Canada
- 09:54 - 10:00 **OP 287** Administration of Soluble RAGE Attenuates the Inflammatory Response in Burned Rats (A 214)
Robert Kraft, Galveston, USA