



Saturday March 13 th , 2010	Lecture Hall II 11:00 am - 02:00 pm	Session 76 Symp/FreeCo	
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Trauma, Critical Care & Outcome Prediction


Moderators: Wolf Mutschler, Munich, Germany
Hans-Christoph Pape, Aachen, Germany

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| 11:00 - 11:20 | SY 649 | The Use of the Wittmann Patch Facilitates a High Rate of Fascial Closure in Severely Injured Trauma Patients and Critically Ill Surgery Patients (A 351)
Martin Schreiber, Portland, USA |
| 11:20 - 11:32 | OR 650 | Open Abdomen Treatment with Vacuum-Therapy - Randomized Pilot-Trial Comparing Fascial Closure and Survival with Abdominal-Dressing versus Vacuum-Pack-Technique - Rationale and Design of the ABDOVAC-Trial (A 350)
Florian Herrle, Mannheim, Germany |
| 11:32 - 11:44 | OR 651 | A Multicentre Study of Bacteraemia using a New Commercial Universal 16S rDNA PCR Test (A 352)
Samir Sakka, Cologne, Germany |
| 11:44 - 11:56 | OR 652 | Diagnostic and Prognostic Value of Biochemical Markers in Critically Ill Patients on ICU (A 353)
Katharina Biller, Feldkirch, Austria |
| 11:56 - 12:08 | OR 653 | Sex-Related Differences do not Improve Survival of Female Patients following Severe Trauma - A Matched Pair Analysis (A 354)
Heiko Trentzsch, Munich, Germany |
| 12:08 - 12:20 | OR 654 | Hypertonic Saline in the ICU Reduces Inflammation and Increases Shedding of Receptors Responsible for Microcirculatory Inflammation (A 355)
Jose L. Pascual, Philadelphia, USA |
| 12:20 - 12:32 | OR 655 | Increased Aromatase Expression may be Responsible for Increased Estrogen Levels in the Brain Following Severe Traumatic Brain Injury (A 356)
Jane Wigginton, Dallas, USA |

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- 12:38 - 12:44 **OP 657** Resuscitation with Hypertonic Saline-Dextran Attenuates Leukocyte and Endothelial Cell Activation and Adhesion Molecule Expression in Traumatic Brain Injured Patients (A 358)
Shawn Rhind, Toronto, Canada
- 12:44 - 12:50 **OP 658** Hypoalbuminaemia is an Independent Risk Factor for the Development of Surgical Site Infection Following Gastrointestinal Surgery: A Multi-Institutional Study (A 359)
Derek Hennessey, Dublin, Ireland
- 12:50 - 12:56 **OP 659** Long-Term Survival after Surgical Critical Illness: The Impact of Prolonged Preceding Organ Support Therapy (A 360)
Christian P. Schneider, Munich, Germany
- 12:56 - 01:02 **OP 660** SOFA-Score is Predictive of Outcome in Severely Injured Patients Irrespective of the Leading Injury (A 361)
Adrian Billeter, Zurich, Switzerland
- 01:02 - 01:08 **OP 661** A Web Based Multi-Center Patient Data Registry for Open Abdominal Management (A 362)
John Kirby, St. Louis, USA
- 01:08 - 01:14 **OP 662** A Population Based Study on the Influence of Viral Infections Among ICU Patients in the United States (A 363)
Makesha Miggins, Gainesville, USA
- 01:14 - 01:20 **OP 663** Clearing Polytrauma Patients for Major Surgery - Which Parameters are the Best? (A 364)
Philipp Lichte, Aachen, Germany
- 01:20 - 01:26 **OP 664** Differential Expression of MAP Kinases and C-Jun in Patients with Adverse Outcome after Multiple Trauma (A 365)
Veit Stoecklein, Munich, Germany

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- 01:26 - 01:32 **OP 665** Early Neutrophils Dysfunction Precedes Late Onset Septic Complications in Multi Trauma Patients (A 366)
Kathelijne Groeneveld, Utrecht, Netherlands
- 01:32 - 01:38 **OP 666** ‚Spine Damage Control‘ - A Safe and Effective Treatment Modality for Unstable Spine Fractures in Multiply Injured Patients (A 367)
Philip Stahel, Denver, USA
- 01:38 - 01:44 **OP 667** Acute Hemolysis in Surgical Patients is Independently Associated with Renal Tubular Damage and Predicts Acute Kidney Injury (A 368)
Iris Vermeulen Windsant, Maastricht, Netherlands

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