



International Symposium on Critical Bleeding Copenhagen, September 5th - 6th 2011

Preliminary programme (January 10th 2011)

Monday September 5th

08.00-08.45 Registration and coffee in the exhibition area

08.45-09.00 Welcome and introduction

Dr. P.I. Johansson and Dr. J. Stensballe

09.00-10.20 Session 1: Coagulopathy of Major Trauma

Chairman: Prof. J.B. Holcomb

Prof. K. Brohi

Shock and Trauma (15 min)

Prof. J. Hess

Another form of DIC (15 min)

Dr. P.I. Johansson

An evolutionary response? (15 min)

Case

Questions & Discussions

10.20-11.45 Session 2: Fluid and volume resuscitation

Chairman: Prof. R.P. Dutton

Prof. M. Rehm

The 3rd space does NOT exist – Implications? (15 min)

Dr. D. Fries

Pro colloids (15 min)

Dr. A. Perner

Con colloids (15 min)

Prof. J.B. Holcomb

Plasma as an expander (15 min)

Questions & Discussions

11.45-12.30 Lunch in the exhibition area

12.30-14.00 Session 3: Monitoring of haemostasis – Clinical appraisal

Chairman: Dr. P.I. Johansson

Dr. T. Gaarder

Viscoelastic haemostatic assays - TEG vs. Rotem – results in Trauma (15 min)

Dr. J. Stensballe

Functional fibrinogen (TEG) vs. FIBTEM (ROTEM) and the Clauss method in bleeding patients (15 min)

Prof. J.B. Holcomb

Rapid TEG in the first 1000 trauma patients (15 min)

Dr. D. Fries

Platelet function (15 min)

Case

Questions & Discussions



Preliminary programme (January 10th 2011)

Monday September 5th (cont)

14.00-15.30 Session 4: Microcirculation and the endothelium in Critical Bleeding

Chairman: Prof. J.R. Hess

Prof. D. De Backer The microcirculation in critical bleeding - Monitoring and resuscitation (20 min)

Prof. M. Rehm The endothelium in critical bleeding (20 min)

Prof. M. Cohen Inflammation and the Host Response to Injury (15 min)

Dr. P.I. Johansson The glycocalyx in trauma (15 min)

Questions & Discussions

15.30-16.00 Coffee in the exhibition area

16.00-16.30 Session 5: Breaking news from Octapharma

Chairman: Dr. P.I. Johansson

TBA

16.30-18.00 Session 6: Addressing the clot – New Data

Chairman: Prof. D. De Backer

Prof. J.B. Holcomb The American way - New Clinical Data (15 min)

Prof. M. Cohen The American way - New Laboratory Data (15 min)

Dr. D. Fries The Austrian way – New Clinical Data (15 min)

Prof. B. Hunt CRASH 2 and Tranexamic acid – New Data (15 min)

Case

Questions & Discussions

19.30 Gala dinner at the Odd Fellow Manor



Preliminary programme (January 10th 2011)

Tuesday September 6th

08.00-09.30 Session 7: Avoiding Critical Bleeding

Chairman: Prof. K. Brohi

Prof. J.R. Hess

Downstream effects of massive transfusion (15 min)

Prof. M. Cohen

Damage control surgery – applications for trauma and non-trauma (15 min)

TBA

Local surgical haemostats (15 min)

Prof. J.B. Holcomb

Tourniquets (15 min)

Prof. R.P. Dutton

Recombinant factor VIIa and the CONTROL trial - lessons learned (15 min)

Case

Questions & Discussions

09.30-10.00 Coffee in the exhibition area

10.00-11.45 Session 8: Ongoing clinical studies in critical bleeding – An update

Chairman: Prof. B. Hunt

Prof. K. Brohi

ACITIII (15 min)

Dr. A. Perner

Scandinavian Starch for Severe Sepsis/Septic Shock Trial (6S) (15 min)

Prof. J.B. Holcomb

Whole blood in trauma (15 min)

Dr. H. Levy

Hemoglobin-based oxygen carriers and oxygen therapeutic agents - Results of the Sangart Trials (15 min)

Prof. H. Schöchl

Vasopressin study (15 min)

Case

Questions & Discussion

11.45-12.30 Lunch in the exhibition area

12.30-13.00 Session 9: TRYGFONDEN Best Poster Award

Chairmen: Dr. P.I. Johansson and Dr. J. Stensballe

Questions & Discussion



Preliminary programme (January 10th 2011)

Tuesday September 6th (cont)

12.45-14.30 Session 10. How do I.....

Chairman: Prof. H. Schöchl

<i>Prof. R.P. Dutton</i>	<i>Monitor hemodynamics in critical bleeding (15 min)</i>
<i>Prof. K. Brohi</i>	<i>Handle massive bleeding and transfusion (15 min)</i>
<i>TBA</i>	<i>Treat critical bleeding in DIC patients (15 min)</i>
<i>Dr. J. Stensballe</i>	<i>Start and stop massive transfusion (15 min)</i>
<i>Prof. D. De Backer</i>	<i>Manage Shock – Systemic vs. microcirculation (15 min)</i>

Case

Questions & Discussion

14.30-14.45 Coffee in the exhibition area

14.45-16.00 Session 11. Hyperfibrinolysis and Critical Bleeding

Chairman: Prof. M. Rehm

<i>Prof. B. Hunt</i>	<i>Overview and evidence of mechanisms (15 min)</i>
<i>Dr. S.R. Ostrowski</i>	<i>Monitoring hyperfibrinolysis (10 min)</i>
<i>Prof. H. Schöchl</i>	<i>Hyperfibrinolysis in Trauma (15 min)</i>
<i>Prof. K. Brohi</i>	<i>Occult hyperfibrinolysis (15 min)</i>

Questions & Discussion

16.00-17.20 Session 12. Future directions of research in critical bleeding

Chairmen: Prof. J. Hess

<i>Prof. R.P. Dutton</i>	<i>Endpoints of outcome and quality in critical bleeding (15 min)</i>
<i>Prof. M. Cohen</i>	<i>Animal models (15 min)</i>
<i>Dr. S.R. Ostrowski</i>	<i>Platelets beyond clotting (15 min)</i>
<i>Dr. S. Stanworth</i>	<i>Fibrinogen concentrate in Trauma (15 min)</i>

17.20-17.30 Closing remarks by Dr. P.I. Johansson