



Nordic Platelet Symposium

Programme

Scandic Triangeln, Malmö, Sweden
March 16-17, 2018

Friday March 16th

- 12.15 – 13.00 Registration
- 13.00 – 13.15 Introduction and welcome Eva Zetterberg
- 13.15 – 14.30 Platelets in critical care** **Chair: Ulf Schött**
- 13.15 – 13.40 The platelet in trauma *Sissi Ostrowski*
Copenhagen University, Denmark
- 13.40 – 14.05 The platelet in general intensive care *Thomas Kander*
Lund University, Sweden
- 14.05 – 14.30 Platelet monitoring in clinics - now and the future *Sofia Ramström*
Örebro University, Sweden
- 14.30 – 15.00 Coffee break**
- 15.00 – 16.40 Antiplatelet treatment in cardiology and neurology** **Chairs: David Erlinge and Sasha Koul**
- 15.00 – 15.20 Antiplatelet pretreatment for STEMI and NSTEMI *Sasha Koul*
Lund University, Sweden
- 15.20 – 15.40 DAPT duration after acute coronary syndrome?
Drop aspirin? *Steen Dalby Christensen*
Aarhus, Denmark
- 15.40 – 16.00 Atrial fibrillation and ACS. How to combine oral
anticoagulantia and antiplatelet drugs? *David Erlinge*
Lund University, Sweden
- 16.00 – 16.20 Antiplatelet therapy for stroke *Håkan Wallen*
Karolinska Institute, Sweden
- 16.20 – 16.40 Antiplatelet therapy after CABG *Emma C. Hansson*
Sahlgrenska University hospital, Sweden
- 16.40-17.00 Discussion and Refreshments**
- 17.00 – 18.30 Diagnosis of platelet disorders** **Chairs: Anne Mette Hvas,
Tomas Lindahl, Ritta Lassila**
- 17.00 – 17.20 Platelet function tests including experiences with
flow cytometry to investigate platelet dysfunction *Tomas Lindahl*
Linköping University, Sweden &
Anne-Mette Hvas
Aarhus University, Denmark
- 17.20 – 17.30 Results of the Nordic survey of Assessment
of platelet function *Timea Szanto*
Helsinki University Hospital, Finland
- 17.30 – 17.50 Update on G6b-B: critical regulator of platelets *Yotis Senis*
University of Birmingham, UK

17.50 – 18.10	APAC as an inhibitory example	<i>Annikka Jouppila Aplagon Ltd and Institute of Helsinki University Hospital, Finland</i>
18.10 – 18.30	A new mechanism for desensitization of platelets	<i>Ankit Macwan Linköping University, Sweden</i>

19.00 ***Dinner at Scandic Triangel Hotel***



Saturday March 17th

08.30-10.00 **Platelets and Immunity-Focus on ITP** **Chairs: John Semple and Waleed Ghanima**

08.30 – 09.00	Modern understanding of the pathophysiology of ITP	<i>John Semple Lund University, Sweden</i>
09.00 – 09.30	Studying ITP frequency, complications, and prognosis through registry data	<i>Henrik Frederiksen Odense University Hospital, Denmark</i>
09.30 – 10.00	New therapies in ITP	<i>Waleed Ghanima Østfold Hospital & University of Oslo, Norway</i>

10.00 – 10.30 ***Coffee break***

10.30 – 12.00 **Inherited bleeding disorders and the use of whole exome sequencing**
Chair: Eva Leinoe

10.30 – 10.45	Introduction to inherited platelet disorders	<i>Eva Zetterberg Lund University, Sweden</i>
10.45 – 11.05	WES for the diagnose of IPD	<i>Maria Rossing Copenhagen University, Denmark</i>
11.05 – 11.25	Outcomes of WES, diagnosis and incidental findings	<i>Eva Leinoe Rigshospitalet, Copenhagen, Denmark</i>
11.25 – 11.45	Case report	<i>Marcus Fagher Ferrari Lund University, Sweden</i>
11.45 – 12.00	Impaired platelet function in patients with bleeding tendency and novel variants in STIM1	<i>Anne Louise T. Sørensen Herlev hospital, Denmark</i>

12.00 – 13.00 ***Lunch***

13.00 – 14.30 **Platelet transfusion therapy-potentials and pitfalls**
Charis: Petter Höglund & Jens Kjeldsen-Kragh

13.00 – 13.30	Challenges related to transfusion of HLA/HPA-immunized patients	<i>Petter Höglund Karolinska University Hospital, Sweden</i>
13.30 – 14.00	Cold storage of platelet concentrates – a new hot topic in transfusion medicine	<i>Torunn Oveland Apelseth Haukeland University Hospital, Bergen, Norway</i>
14.00 - 14.30	Metabolomics of platelets during storage – implications for storage and clinical usage of platelet concentrates	<i>Ólafur Eysteinn Sigurjónsson Reykjavik University Hospital, Iceland</i>

14.30-15.00 Coffee break

15.00 – 16.30 Platelet issues in paediatrics and pregnancy

Chairs: Mimi Kjærsgaard and Jens Kjeldsen-Kragh

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| 15.00 – 15.25 | Clinical aspects of neonatal thrombocytopenia | <i>Emöke Deschmann
Karolinska University Hospital, Sweden</i> |
| 15.25 – 15.35 | Challenges in the management of foetal and neonatal alloimmune thrombocytopenia | <i>Jens Kjeldsen-Kragh
University and Regional
Laboratories Region Skåne, Lund, Sweden</i> |
| 15.35 – 16.00 | Antiendothelial $\alpha\beta 3$ antibodies and their correlates to intracranial haemorrhage in foetal and neonatal alloimmune thrombocytopenia | <i>Sentot Santoso
Justus Liebig University, Gießen
Germany</i> |
| 16.00 – 16.25 | Glycosylation pattern of anti-HPA-1a IgG and prediction of the severity of foetal and neonatal alloimmune thrombocytopenia | <i>Rick Kapur
Lund University, Lund, Sweden</i> |
| 16.25 – 16.30 | Abstract presentation:
"Platelet aggregation in healthy women during normal pregnancy – a prospective and longitudinal study",
and
"Platelet aggregation during pregnancy and treatment with acetylsalicylic acid (ASA) | <i>Lennart Blomqvist
Sahlgrenska Institute
Clinical Research
Sahlgrenska Academy
University of Gothenburg
Sweden</i> |

16.30 Farewell and Departures

