THURSDAY 31 AUGUST

10:00 Registration (10.00-16.00)
11:15-12:15 Lunch & Exhibition

Opening ceremony
12:15-12:25 Lotta Joutsi-Korhonen, MD, PhD & Elina Armstrong, MD, PhD: Welcome
12:25-12:45 NordCoag 50 years; Ritta Lasila, professor

Session 1 Role of VWF in hemostasis (Chairs: Ritta Lasila & Erik Bemtorp)
13:45-13:50 Von Willebrand disease: simple or often complicated; David Lillcercp, professor, Queen's University Kingston, Ontario, Canada
13:55-14:10 Re-evaluation of VWD in adults; Vuokko Nummi, MD, University of Helsinki, Finland
14:15-14:30 Role of platelets in VWD; Titasart Stanits, MD, PhD, Coagulation Disorders Unit, HUSLAB Laboratory Services, Helsinki, Finland

14:35-14:50 Coffee & Exhibition & Posters

Session 2 Anticoagulants and Coagulants (Chairs: Lotta Joutsi-Korhonen & Benjamin Brenner)
14:45-14:55 Antiphospholipid syndrome update; Riotta Kajaa, professor, Turku University, Finland
14:55-15:15 Post- presentation and future of heparin; Ulf Lindahl, professor, Uppsala University, Sweden
15:20-15:35 Use of DOACS in 2017 - cardiologist's view; Pekka Raatikainen, professor, University of Helsinki, Finland
15:35-15:50 Laboratory monitoring of DOACS; Tuukka Helin, MD, University of Helsinki, Finland
15:55-16:10 Smoothies & Exhibition & Posters

16:00-17:30 Satellite symposium by CSL Behring: The importance of VWF in Hemophilia A
  - Welcome and introduction; Stefan Grass
  - The dominance of VWF on FVIII behavior; David Lillcrarp
  - New variant of VWF to improve half-life of factor VIII; Thomas Weimer

19:00-21:00 (18:30 tour at the museum, pre-registration needed)
  Reception at the National Museum of Finland

FRIDAY 1 SEPTEMBER

8:30-8:30 Saturer of the day: History of FVIII - Role in coagulation and its clinical use; by Ulla Hedner, professor emerita, Lund University, Sweden

Session 3 Coagulation & Inflammation (Chairs: Leena Hiltunen & Andreas Tade)
8:50-9:10 Complement and coagulation; Sakari Johanka, MD, PhD, University of Helsinki, Finland
9:10-9:30 Thrombocytopenia and coagulation: Puumala-virus infection as an example; Outi Laine, MD, PhD, University of Tampere, Finland
9:30-9:45 Coagulation factors in acute pulmonary embolism and the correlation of the coagulation factors the volume of the thrombi; Markus Sane, MD, Central Finland Health Care District, Jyväskyla Finland
9:45-10:00 Adipose tissue distribution and plasma levels of inflammation markers and vWF; Antti Muuronen, MD, PhD, University of Kuopio, Finland
10:00-10:30 Coffee & Exhibition & Posters

10:30-12:00 Satellite symposium by Bayer AB: Prophylaxis in hemophilia – how to reach another level?
  Chairs: Ritta Lasila & Erik Bemtorp
  Welcome & introduction: Approaching advanced treatment
  - Switch to Kovaltry - experience from Bonn hemophilia center; Johannes Oldenburg
  - The ScandPopPK study: A scientific approach to personalized treatment; Jan Astermark
  - The health economist’s view on replacement therapy in hemophilia; Katarina Sten Carlsson

12:00-13:00 Lunch & Exhibition & Posters

Session 4 Thrombosis and Cancer (Chairs: Elina Armstrong & Valder Arruda)
13:00-13:30 Heparinase in Thrombosis and Cancer; Benjamin Brenner, professor, Faculty of Medicine, Haifa, Israel
13:30-13:50 Coagulation and pancreatic cancer; Nora Mattila, MD, University of Helsinki, Finland
13:50-14:10 Coagulation and pediatric hematological malignancy; Satu Langstrom, MD, PhD, University of Helsinki
14:10-14:30 Pathological fractures and thrombosis; Minna Laitinen, MD, PhD, University of Tampere, Finland
14:30-15:00 Coffee & Exhibition & Posters

15:00-16:30 Satellite symposium by Pfizer: The treatment of hemophilia now and in the future
  Chairs: Elina Armstrong
  - Welcome and introduction; Jan Weiburn
  - PK-measuring in practice; Pekka Rikonen
  - Ultrasound in hemophilia treatment: long term experience; PSI André Holme
  - Use of electronic devices to improve quality of care: experience from Germany; Andreas Tade
  - Gene therapy for hemophilia beyond stopping bleeding; Valder R. Arruda

16:30-16:45 Smoothies & Posters & Exhibition & Posters

Session 5 Twinning: International collaboration in hemophilia and allied disorders
(Chairs: Pekka Rikonen & Johannes Oldenburg)
16:45-17:05 Role of Twinning in clinic; Ines Vaide, MD, PhD, North Estonia Medical Centre, Tallinn, Estonia
16:55-17:15 Twinning: Laboratory report from Estonia: Marika Patta, MD, PhD, North Estonia Medical Centre, Tallinn, Estonia Elina Armstrong, MD, PhD, Coagulation Disorders Unit, Helsinki University Hospital, Helsinki, Finland
17:05-17:25 Role of solvent/detergent (S/D) plasma and FIII in coagulation; Hanna Pikänen, MD, University of Helsinki, Finland
17:25-17:45 National pediatric data on hemophilia: Kaisa Vepäläinen, MD, PhD, University of Kuopio, Finland
17:45-18:30 Poster session
19:30-1:00 Conference Dinner at the Crowne Plaza Hotel!

SATURDAY 2 SEPTEMBER

9:00-10:30 Satellite symposium by Solbi: Nordic perspectives on the management of haemophilia A and B in the era of extended half-life products
  Chairs: Elina Armstrong & Hans Siltberg
  Panelists: Jan Astermark, Michael Damgaard, Jovan Antonic, Maj Fringham Birkedal, Meri Korpilahti
  Welcome and introduction
  Solbi EHI: products
  Presentation of patient cases (Jan Astermark and Michael Damgaard)
  Multidisciplinary discussion of the cases
10:30-11:00 Coffee & Exhibition & Posters

Session 6 Extracellular vesicles and platelets in hemostasis (Chairs: Eva-Riitta Savolainen & Bjarne Osterud)
11:00-11:20 Coagulation and fibrinolysis characteristics of urinary extracellular vesicles; Mayank Saraswat, PhD, University of Helsinki, Finland
11:20-11:40 Extracellular vesicles research reveals novel roles for platelets; Pia Ristad, PhD, University of Helsinki, Finland
11:40-12:00 Extracellular vesicles formed during the storage of platelets; Saara Laitinen, PhD, Finnish Red Cross Blood Service, Helsinki, Finland
12:00-12:20 Procoagulant role of platelets; Annamaria Joooppa, MSc, University of Helsinki, Finland
12:20-12:40 Antithrombotic and procoagulant: APAP, Ritta Lasila, professor, University of Helsinki, Finland
12:40-13:00 Poster prizes and concluding remarks

13:00-14:00 Lunch