

## **8<sup>th</sup> International Symposium on Coagulation and Liver Disease**

**Sept 27<sup>th</sup>-28<sup>th</sup> 2019, Groningen, The Netherlands**

Organisers : Ton Lisman (Groningen NL), Robert Porte (Groningen, NL), Nicolas Intagliata (Charlottesville, VA, USA), Stephen Caldwell (Charlottesville, VA, USA)

Curriculum advisors: Juan-Carlos Garcia-Pagan (Barcelona, Spain), Patrick Northup (Charlottesville, VA, USA), Craig Jenne (Calgary, Canada), James Luyendyk (East Lansing, MI, USA)

### **Friday, Sept 27<sup>th</sup>.**

9:00 – 9:15 Welcome – Ton Lisman (Groningen NL) & Stephen Caldwell (Charlottesville, VA, USA)

9:15 – 9:50 *Keynote lecture 1 – Translational research on CLD: knowns and unknowns – Ton Lisman (Groningen NL)*

### **Session 1 - Magnitude of the clinical problems:**

9:50 – 10:15 Incidence of procedural bleeding – Jonel Trebicka (Bonn, Germany)

10:15 – 10:40 Incidence bleeding and thrombosis in ALF – Todd Stravitz (Richmond, VA, USA)

### **Coffee**

11:05 – 11:30 Incidence bleeding and thrombosis in acutely ill patients – William Bernal (London, UK)

11:30 – 11:55 Prophylactic blood product use in liver patients – Simon Stanworth (Oxford, UK)

### **Lunch**

13:00 – 14:00 Abstracts and trainees session

### **Session 2 - Management of bleeding and thrombosis**

14:00 – 14:35 *Keynote lecture 2 - TPO receptor agonists – what do they deliver? – Norah Terrault (San Francisco, CA, USA)*

14:35 – 15:00 Thromboprophylaxis – is it needed? Is it effective? – Patrick Northup (Charlottesville, VA, USA)

### **Teabreak**

15:45 – 16:05 Modeling of efficacy of pro- and anticoagulants – Ton Lisman (Groningen, NL)

16:05 – 16:30 Cirroxaban study – Juan-Carlos Garcia-Pagan (Barcelona, Spain)

16:30 – 16:55 Edoxaban study – Sarah Bos (Groningen, NL)

### **Posters & drinks**

### **Conference dinner**

## **Saturday, September 28<sup>th</sup>**

### **Session 3 - Portal vein thrombosis:**

9:00 – 9:35 *Keynote lecture 3 - PVT – an overview – Nicolas Intagliata (Charlottesville, VA, USA)*

9:35 – 10:00 Predictors of cirrhotic PVT – Fanny Turon (Barcelona, Spain)

10:00 – 10:25 HCV treatment – effects on coagulation and PVT risk – Paolo Simioni (Padua, Italy)

Coffee

10:40 – 11:05 Transient portal vein thrombosis – Dominique Valla (Clichy, France)

11:05 – 11:30 Recurrent portal vein thrombosis – Francesco Violi (Roma, Italy)

11:30 – 11:55 Invasive therapies for portal vein thrombosis – Ziv Haskel (Charlottesville, VA, USA)

11:55 – 12:20 A surgeon's perspective on cirrhotic portal vein thrombosis – Nigel Heaton (London, UK)

Lunch

### **Session 4 - New players and mechanisms**

13:30 – 14:05 *Keynote lecture 4 - TGA, TEG, ROTEM, Sonorheometry – what do they deliver? – Neeral Shah (Charlottesville, VA, USA)*

14:05 – 14:30 Thrombin and fibrin in progression of fatty liver disease – Matthew Flick (Cincinnati, OH, USA)

14:30 – 14:55 The endothelium in cirrhotic thrombosis – Virginina Hernández-Gea (Barcelona, Spain)

14:55 – 15:20 Hemostasis and liver regeneration – experimental perspective – James Luyendyk (East Lansing, MI, USA)

Teabreak

15:45 – 16:10 Hemostasis and liver regeneration – human perspective – Patrick Starlinger (Vienna, Austria)

16:10 – 16:35 NETs and coagulation – Fien von Meijenfildt (Groningen, NL)

16:35 – 17:00 Anticoagulation and the risk of fibrin formation during ex-situ machine perfusion of donor livers for transplantation – Robert Porte (Groningen, NL)