**Practical implementation of blood management programmes**

**Chair:**  
Christa Boer (Amsterdam, Netherlands)

**Speaker:**  
Patrick Meybohm* (Frankfurt, Germany)

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**A practical approach to massive hemorrhage and coagulation problems in trauma patients in the ICU**

Session organised by the Trainee Committee

**Chair:**  
Bernardo Matias (Setubal, Portugal)  
Matija Majic (Zagreb, Croatia)

**Speaker:**  
Christian von Heymann* (Berlin, Germany)

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**Is there a superior transfusion algorithm?**

**Chair:**  
Christian Fenger-Eriksen (Aarhus, Denmark)

**Bias and confounders in the haemostasis and transfusion literature**  
Christa Boer (Amsterdam, Netherlands)

**Does cerebral oximetry help in transfusion protocols?**  
Matthias Heringlake* (Kiel, Germany)

**Tranexamic acid for all bleeding patients**  
Karim Brohi (London, United Kingdom)
**Perioperative management and monitoring of patients**

Chair: Christian von Heymann* (Berlin, Germany)

... on direct oral anticoagulants
Pierre Albaladejo (Grenoble, France)

... on dual or single antiplatelet therapy
Christian von Heymann* (Berlin, Germany)

... with cirrhosis, protein C-S deficiency, von Willebrand disease and haemophilia
Aamer B. Ahmed* (Leicester, United Kingdom)

**Prehospital fluid and coagulation management**

Chair: Patrick Meybohm* (Frankfurt, Germany)

Target blood pressure in the bleeding patient with or without brain injury
Patrick Reinhold Schober (Amsterdam, Netherlands)

Prehospital transfusion with blood products
Christian Fenger-Eriksen (Aarhus, Denmark)

Optimising coagulation efforts in the bleeding trauma patient
Marc Maegele* (Cologne, Germany)

**Update of the European guidelines for the management of bleeding and coagulopathy: what’s new in diagnostics and treatment**

Chair: Patrick Meybohm* (Frankfurt, Germany)

Surgical aspects of the bleeding trauma patient
Marc Maegele* (Cologne, Germany)

Conventional coagulation management vs. goal directed coagulation management
Rolf Rossaint* (Aachen, Germany)

Red blood cell (RBC) transfusion: what is evidence-based?
Donat Spahn (Zürich, Switzerland)