



Florence

April 20-21, 2017

nata

18th ANNUAL SYMPOSIUM ON PATIENT BLOOD MANAGEMENT, HAEMOSTASIS AND THROMBOSIS

- Patient Blood Management in Major Surgery – State of the Art
- Direct Oral Anticoagulants in 2017 – Standards and New Paradigms
- How to Implement Patient Blood Management in Real Life – What Can We Learn from the Masters? (Workshop with Roundtable Discussions)
- Massive Bleeding and Coagulopathy – Where Are We and Where Should We Go?
- Patient Blood Management in Critical Care – What's New?
- Understanding the Mechanisms of the Placebo Effect
- Transfusion in Perspective
- Best Posters – Presentations and Awards
- Fibrinogen Substitution – What Does the Evidence Say?
- Women's Health – Focus on Bleeding, Iron Deficiency and Mortality



Extended deadline for abstract submission: January 15, 2017
www.nataonline.com - #NATAforum

Dear Colleague,

On behalf of the NATA board of directors, it is our pleasure to invite you to the 18th NATA Symposium on Patient Blood Management, Haemostasis and Thrombosis that will take place on April 20-21, 2017 in beautiful Florence, Italy.

Every year NATA attracts a wide international and multidisciplinary audience from more than 40 countries, allowing delegates to share their experiences and network with a variety of specialists in their respective fields of interest. In line with our mission statement – *Promoting optimal patient blood management, haemostasis and thrombosis in everyday clinical practice through a multidisciplinary approach* – the scientific programme covers a wide range of topics related to anaemia, patient blood management (PBM), critical bleeding and thrombosis.

This year, special emphasis will be placed on practical implementation of PBM with the objective to help participants initiate or further develop PBM programmes in their institutions. Plenary sessions will discuss state-of-the-art PBM in major surgery, critical care, trauma and women's health, and a workshop with roundtable discussions will allow fruitful experience sharing with leaders in the field.

Thematic sessions will be dedicated to evidence-based transfusion practices, management of direct oral anticoagulants in elective surgery and emergency situations, massive bleeding and coagulopathy, as well as fibrinogen substitution in cardiothoracic surgery and postpartum haemorrhage. We are also extremely happy that Professor Fabrizio Benedetti has accepted to give the NATA fireworks lecture on the mechanisms of the placebo effect.

Every year, a high number of excellent abstracts are submitted for presentation. We believe this is part of the soul of NATA. Submitted abstracts will be classified into two groups of topics and the presenters of the 7 best-rated abstracts in each group will be invited to give a 5-minute presentation followed by a 3-minute discussion during the Best Posters sessions. The 3 best presentations will be selected by audience voting using the "NATA Forum" App.

More than ever, the annual NATA symposium will provide a unique opportunity for stimulating and constructive exchanges across different specialities involved in patient blood management.

We look forward to meeting you in Florence for this outstanding event.

Yours sincerely,

Jean-François Hardy
NATA Chair

Jakob Stensballe
Chair, NATA Scientific Committee

MORNING

8:50-9:00 NATA Chair's Welcome Address
Jean-François Hardy, Montreal, QC, Canada

PATIENT BLOOD MANAGEMENT IN MAJOR SURGERY – STATE OF THE ART

AUDITORIUM – Toby Richards, London, UK • Marco Pavesi, Milan, Italy

9:00-9:10 What is important and where should we go?
Marco Ranucci, Milan, Italy

9:10-9:20 PBM in paediatrics – is it feasible?
David Faraoni, Toronto, ON, Canada

9:20-9:30 Surgical techniques and topical haemostatic agents in PBM
Luca Weltert, Rome, Italy

9:30-9:40 PBM in Italy – national guidelines
Giancarlo Liembruno, Rome, Italy

9:40-9:50 Bundles and implementation - how how how...
Kai Zacharowski, Frankfurt, Germany

9:50-10:00 Quality management in PBM – audits and benchmarking
Philippe Van der Linden, Brussels, Belgium

10:00-10:30 Discussion

10:30-11:00 Break

DIRECT ORAL ANTICOAGULANTS IN 2017 – STANDARDS AND NEW PARADIGMS

AUDITORIUM – Charles-Marc Samama, Paris, France • Andrea De Gaspari, Milan, Italy

11:00-11:15 Perioperative management of DOACs in elective and emergency surgery: an update
Charles-Marc Samama, Paris, France

11:15-11:30 DOACs and loco-regional anaesthesia: when is it safe?
Juan V. Llau Pitarch, Valencia, Spain

11:30-11:45 Management of DOAC-associated bleeding: how and when to use the specific antidotes
Beverley J. Hunt, London, UK

11:45-12:00 Management of DOAC-associated bleeding: how and when to use prothrombin complex concentrates
David Faraoni, Toronto, ON, Canada

12:00-12:15 Discussion

HOW TO IMPLEMENT PBM IN REAL LIFE – WHAT CAN WE LEARN FROM THE MASTERS

Workshop with rountable discussions

11:00-12:15

CONGRESSI ROOM No. 4 – Toby Richards, London, UK • Marco Pavesi, Milan, Italy

ROUNDTABLE PARTICIPANTS: Elvira Bisbe, Barcelona, Spain - Jeffrey L. Carson, New Brunswick, NJ, USA - Jean-François Hardy, Montreal, QC, Canada - Sigismond Lasocki, Angers, France - Giancarlo Liembruno, Rome, Italy - Jens Meier, Linz, Austria - Manuel Muñoz, Málaga, Spain - Marco Ranucci, Milan, Italy - Cynthia So-Osman, Leiden, The Netherlands - Aryeh Shander, Englewood, NJ, USA - Beatrice Rondinelli, Rome, Italy - Dafydd Thomas, Swansea, Wales, UK - Philippe Van der Linden, Brussels, Belgium - Luca Weltert, Rome, Italy - Kai Zacharowski, Frankfurt, Germany.

12:15-13:30 Lunchtime industry-sponsored satellite symposia and workshops

13:30-14:00 Break

AFTERNOON

MASSIVE BLEEDING AND COAGULOPATHY – WHERE ARE WE AND WHERE SHOULD WE GO?

AUDITORIUM – Jakob Stensballe, Copenhagen, Denmark • Vanessa Agostini, Cesena, Italy

14:00-14:15 Coagulopathy in bleeding patients – a 2017 overview
Jean-François Hardy, Montreal, QC, Canada

14:15-14:30 Coagulopathy of acute critical illness is in fact shock-induced endotheliopathy
Pär I. Johansson, Copenhagen, Denmark

14:30-14:45 Resuscitation of massive bleeding – state of the art in 2017
John B. Holcomb, Houston, TX, USA

14:45-15:00 What trigger for RBC transfusion after control of massive bleeding?
Jeffrey L. Carson, New Brunswick, NJ, USA

15:00-15:30 Discussion

PATIENT BLOOD MANAGEMENT IN CRITICAL CARE – WHAT'S NEW?

VERDE ROOM – Dafydd Thomas, Swansea, Wales, UK • Massimo Girardis, Modena, Italy

14:00-14:15 PBM in the ICU
Jens Meier, Linz, Austria

14:15-14:30 Iron deficiency in the ICU – new evidence on clinical impact and diagnostic methods
Sigismond Lasocki, Angers, France

14:30-14:45 Intravenous iron in anaemic critically ill patients – the IRONMAN trial
Toby Richards, London, UK

14:45-15:00 Erythropoiesis-stimulating agents – any room for them?
Cynthia So-Osman, Leiden, The Netherlands

15:00-15:15 Alternatives to platelet transfusion – what can we offer?
Simon J. Stanworth, Oxford, UK

15:15-15:30 Discussion

15:30-16:00 Break

NATA FIREWORKS LECTURE – THE VERY BEST OF ITALY

AUDITORIUM – Jean-François Hardy, Montreal, QC, Canada • Antonio Corcione, Naples, Italy

16:00-16:30 Understanding the mechanisms of the placebo effect
Fabrizio Benedetti, Turin, Italy

16:30-17:00 Panel discussion: How to manage the effect of placebo - for better or for worse - in future randomised controlled trials

ROUNDTABLE PARTICIPANTS: Fabrizio Benedetti, Turin, Italy - Jeffrey L. Carson, New Brunswick, NJ, USA - David Faraoni, Toronto, ON, Canada - John B. Holcomb, Houston, TX, USA - Beverley J. Hunt, London, UK - Marco Ranucci, Milan, Italy - Simon J. Stanworth, Oxford, UK - Jakob Stensballe, Copenhagen, Denmark.

17:15-17:45 NATA General Assembly

MORNING

TRANSFUSION IN PERSPECTIVE

AUDITORIUM – Rainer Moog, Cottbus, Germany • Giovanni Inghilleri, Milan, Italy

- 9:00-9:15** Red blood cell storage duration and transfusion outcomes – what now?
Giancarlo Liembruno, Rome, Italy
- 9:15-9:30** Red blood cell transfusion thresholds – 2016 AABB clinical practice guidelines
Jeffrey L. Carson, New Brunswick, NJ, USA
- 9:30-9:45** Red cell and platelet transfusion in haematological malignancies – where do we stand?
Simon J. Stanworth, Oxford, UK
- 9:45-10:00** Plasma products: freeze-dried, liquid or concentrates - what's new?
Thomas Frietsch, Marburg, Germany
- 10:00-10:30** Discussion

10:30-11:00 Break

- 11:00-12:00** Submitted abstracts will be classed into 2 groups of topics and the presenters of the 7 best-rated abstracts in each group will be invited to give a 5-minute presentation followed by a 3-minute discussion during the Best Posters sessions (Part 1 or Part 2)
- 12:00-12:15** Awards will be given to the presenters of the 3 best poster presentations in each group. Best poster presentations will be selected by scientific committee or audience voting

AUDITORIUM

PART 1

BEST POSTERS PRESENTATIONS AND AWARDS

*Elvira Bisbe, Barcelona, Spain
Beatrice Rondinelli, Rome, Italy*

VERDE ROOM

PART 2

BEST POSTERS PRESENTATIONS AND AWARDS

*Jens Meier, Linz, Austria
Giovanni Albano, Bergamo, Italy*

12:15-13:30 Lunchtime industry-sponsored satellite symposia and workshops

13:30-14:00 Break

AFTERNOON

WOMEN'S HEALTH – FOCUS ON BLEEDING, IRON DEFICIENCY AND MORTALITY

AUDITORIUM – Manuel Muñoz, Málaga, Spain • TBD

- 14:00-14:20** The WOMAN trial – breaking news
Beverley J. Hunt, London, UK
- 14:20-14:40** Iron deficiency, anaemia and mortality – focus on low-income countries
Dora Pereira, Cambridge, UK
- 14:40-15:00** Iron deficiency, anaemia and mortality – focus on high-income countries
Susan Robinson, London, UK
- 15:00-15:30** Discussion
- 15:30** Concluding comments
Jean-François Hardy, Montreal, QC, Canada



Florence

April 20-21, 2017

NATA: WHO ARE WE?

NATA, the Network for the Advancement of Patient Blood Management, Haemostasis and Thrombosis, is unique in that it provides a multidisciplinary forum for dialogue between haematologists, blood bankers, anaesthesiologists, surgeons, perfusionists, nurses, biomedical scientists and other healthcare professionals interested in promoting best clinical practice in the fields of patient blood management, haemostasis and thrombosis.

NATA's mission statement – *Promoting optimal patient blood management, haemostasis and thrombosis in everyday clinical practice through a multidisciplinary approach* – reflects the various clinical issues encountered in the management of anaemia, bleeding and thrombosis.

Dates & venue

The 18th Annual NATA Symposium on Patient Blood Management, Haemostasis and Thrombosis will take place on April 20-21, 2017 at the Firenze Fiera Congress & Exhibition Center (Palazzo dei Congressi) in Florence, Italy.

Official Language

English, with simultaneous translation into Italian.

Abstract submission

The deadline for abstract submission is **January 15, 2017**.

Accepted abstract will be presented as posters, and each poster will be visited by two moderators during one of the breaks.

Submitted abstracts will be classified into 2 groups of topics and the presenters of the 7 best-rated abstracts in each group will be invited to give a 5-minute presentation followed by a 3-minute discussion during the Best Posters sessions (Part 1 or Part 2) scheduled on April 21 from 11:00 to 12:15.

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18th ANNUAL SYMPOSIUM ON PATIENT BLOOD MANAGEMENT, HAEMOSTASIS AND THROMBOSIS

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R. Moog, Cottbus, Germany
H. Morimatsu, Okayama, Japan
M. Muñoz, Málaga, Spain
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M. Piagnerelli, Charleroi, Belgium
T. Richards, London, UK
R. Rossaint, Aachen, Germany
C.-M. Samama, Paris, France
C. So-Osman, Leiden, The Netherlands
D. Thomas, Swansea, Wales, UK
A. G. Tsai, La Jolla, CA, USA
C. Vagianos, Piraeus, Greece
P. Van der Linden, Brussels, Belgium
C. von Heymann, Berlin, Germany

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Registration, Hotel Booking and Conference Dinner

Please visit www.nataonline.com for additional information on symposium registration, accommodation and the conference dinner.

A dedicated Hotel Booking System that will allow you to find the best rates available.

“NATA Forum” Conference App and Social Media

Download the NATA Conference App, “NATA Forum”, on the App Store or the Play Store. The conference App will provide you with

a wealth of useful information before and during the NATA Symposium, and will give you access to presentation webcasts after the symposium. It will also be needed to participate in the votes during the Best Poster sessions.

Join NATA's group on LinkedIn and follow NATA on Twitter (@NATAforum) to receive the latest news on patient blood management, haemostasis and thrombosis, and to participate in discussions with colleagues in the field.

During the symposium, share your thoughts on Twitter using the hashtag #NATAforum.