# TRANSFUSION MEDICINE AND ALTERNATIVES



organization/Registration MedEdGS:

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Convention Center - CCIB





NATA, the Network for the Advancement of Transfusion Alternatives, was formed in 1998 by a group of world renowned anesthesiologists, intensive care specialists, surgeons, hematologists and transfusion medicine specialists concerned with blood conservation techniques. Their expressed goals were to promote improved use of blood components and transfusion alternatives in everyday clinical practice and to encourage the open exchange of information and scientific data within and between healthcare teams worldwide.

To that end, NATA has developed a number of educational activities, including successful annual symposia in Europe, a North American symposium in San Francisco and four Asian symposia.

NATA's official journal, *Transfusion Alternatives in Transfusion Medicine* (TATM, www.TATMjournal.com), a quarterly peer-reviewed journal dedicated to clinical transfusion practice and transfusion alternatives, was re-launched in 2006 after NATA entered into a publishing partnership with Wiley-Blackwell Publishing, and now offers many new and exciting features for both readers and authors:

- New design and layout
- Online submission via Manuscript Central
- Online Early Accepted articles available online before print publication
- Online journal available via Wiley InterScience.

A revised version of the NATA textbook, originally published in 2000, is being prepared in collaboration with Wiley-Blackwell Publishing.

NataOnline (www.nataonline.com), the only website dedicated to peer-reviewed coverage in the field of transfusion alternatives, provides its over 16,000 registered users with a weekly review of the literature and free online access to the 2000 edition of the NATA textbook.



### Dear Colleague:

It is our pleasure to invite you to the 11<sup>th</sup> Annual NATA Symposium that will take place on April 8-9, 2010, in Barcelona, Spain, the country where NATA organized its first annual symposium ten years ago.

The scientific program will cover a wide range of topics relating to blood transfusion and alternatives that will interest anesthesiologists, intensivists, surgeons, hematologists and transfusion medicine specialists. The annual NATA symposium provides a unique opportunity for constructive exchange across different specialties involved in transfusion medicine.

As part of its educational activities, NATA has decided to offer national organizations the possibility to present their clinical experience. This year, NATA has the privilege to host a session during which an updated version of the Spanish Consensus Statement on Alternatives to Allogeneic Blood Transfusion will be presented.

In line with NATA's mission statement — "Promoting the better use of blood products and transfusion alternatives in everyday clinical practice through a multidisciplinary approach" — the scientific committee has introduced a new feature in this year's program: four practical workshops on clinically relevant topics with a limited number of participants, each repeated twice, will provide an excellent opportunity for clinical discussions and exchange of experience.

During the Breaking News session, the results of major clinical trials will be presented. Make sure not to miss this outstanding part of the scientific program!

Take the opportunity to participate in this multidisciplinary meeting while enjoying the numerous activities afforded by Barcelona.

We look forward to meeting you in spring for this stimulating event.

Yours sincerely,

Professor Philippe Van der Linden NATA Chair Brussels, Belgium Dr. Elvira Bisbe Co-chair, Organizing Committee Barcelona, Spain

### THURSDAY, APRIL 8, 2010

	THURSDAY, APP	RIL 8, 2010			
8:45-9:00	WELCOME ADDRESS Elvira Bisbe, Barcelona, Spain Philippe Van der Linden, Brussels, Belgium				
	THE STORAGE LESION: IMPACT ON CLINICAL PRACTICE Marcela Contreras, London, UK Eduardo Muñiz, Barcelona, Spain				
9:00-9:20	Pathophysiology of the Storage Lesion Tim Walsh, Edinburgh, UK	(No parallel session)			
9:20-9:40	Age of Blood—Impact on Patient Outcomes Lawrence Tim Goodnough, Stanford, CA, USA				
9:40-10:00	The Optimal Red Blood Cell Product Brian McClelland, Edinburgh, UK				
10:00-10:30	Questions and Answers				
10:30-11:00	BREAK				
	BLOOD MANAGEMENT IN MASSIVELY BLEEDING PATIENTS	WORKSHOP 11:00-12:30	WORKSHOP 11:00-12:30		
	Hans Gombotz, Linz, Austria Lucindo Ormonde, Lisbon, Portugal	Intravenous Iron Therapy in Practice	Transfusion in Massive Hemorrhage		
11:00-11:20	Management of Postpartum Hemorrhage Beverley Hunt, London, UK	Alice Maniatis, Athens, Greece	Oliver Habler, Frankfurt, Germany TBD		
11:20-11:40	Blood Management for Massive Hemorrhage in Trauma Pär I. Johansson, Copenhagen, Denmark	Manuel Muñoz, Málaga, Spain			
11:40-12:00	Role of Cell Salvage in Massive Hemorrhage Ernil Hansen, Regensburg, Germany				
12:00-12:30	Questions and Answers	(90 min, max. 25 participants)	(90 min, max. 25 participants)		
	LUNCH BREAK, SATELLITE SYMPOSIA (90 MIN)				
	FLUID THERAPY	WORKSHOP 14:30-16:00	WORKSHOP 14:30-16:00		
	Konrad Messmer, Munich, Germany Manuel Quintana Diaz, Madrid, Spain	Quality Management of Cell Salvage	Patient Blood Management in the Elective Surgical		
14:30-14:50	Fluid Replacement and the Endothelial Glycocalix Markus Rehm, Munich, Germany	Ernil Hansen, Regensburg, Germany	Patient: a Three-Pillar Strategy  Hans Gombotz, Linz, Austria		
14:50-15:10	Fluid Therapy in Trauma Patients Michael F. M. James, Cape Town, South Africa	Dafydd Thomas, Swansea, Wales, UK	Elvira Bisbe, Barcelona, Spain		
15:10-15:30	Management of Blood Loss in Jehovah's Witness Patients Oliver Habler, Frankfurt, Germany				
15:30-16:00	Questions and Answers	(90 min, max. 25 participants)	(90 min, max. 25 participants)		
16:00-16:30	BREAK				
	BEST POSTERS' PRESENTATION	SPANISH CONSENSUS STATEM	ENT ON ALTERNATIVES		
	Jean-François Hardy, Montreal, QC, Canada Dafydd Thomas, Swansea, Wales, UK	TO ALLOGENEIC BLOOD TRANSFUSION—2010 UPDATE Santiago Ramón Leal-Noval, Seville, Spain			
		Manuel Muñoz, Málaga, Spain			
16:30-16:45	Four 10-minute presentations followed by 5-minute discussions	Objectives and Methodology Manuel Muñoz, Málaga, Spain			
16:45-17:00		Nonpharmacological Alternativ Juan Vicente Llau, Valencia, Spain	res		
17:00-17:15		Pharmacological Alternatives José Antonio García-Erce, Zaragozo	ı, Spain		
17:4518:30	NATA GENER	AL ASSEMBLY			

## FRIDAY, APRIL 9, 2010

	TRIBAI, ATRIE	,			
	BREAKING NEWS				
	Philippe Van der Linden, Brussels, Belgium				
	Carmen Gómar, Barcelona, Spain				
9:00-9:20	CRASH2 Study: Tranexamic Acid in Trauma Beverley Hunt, London, UK	(No parallel session)			
9:20-9:40	TBD				
9:40-10:00	FOCUS Study: Transfusion Trigger in Patients With Cardiovascular Disease Undergoing Hip Fracture Surgery Jeffrey L. Carson, New Brunswick, NJ, USA				
10:00-10:30					
10:30-11:00	BREAK				
	HEMOSTASIS	WORKSHOP 11:00-12:30	WORKSHOP 11:00-12:30		
	Oliver Habler, Frankfurt, Germany Arturo Pereira, Barcelona, Spain	Intravenous Iron Therapy in Practice	Patient Blood Management in the Elective Surgical		
	Hemostatic Strategies for Minimizing Mortality in Surgery With	Alice Maniatis, Athens, Greece	Patient: a three-Pillar Strategy		
11:00-11:20	,	Manuel Muñoz, Málaga, Spain			
	Pär I. Johansson, Copenhagen, Denmark  The Place of Fibrinogen Concentrates in the Bleeding Patient	, , , , , , , , , , , , , , , , , , , ,	Hans Gombotz, Linz, Austria Elvira Bisbe, Barcelona, Spain		
11:20-11:40	Yves Ozier, Paris, France		Eivira ызое, Багсеюна, эрані		
11:40-12:00	The Place of Prothrombin Complex Concentrates in the Bleeding Patient				
	Anne Godier, Paris, France	(00 25 )	(00 1 00 11 11 11		
12:00-12:30	Questions and Answers	(90 min, max. 25 participants)	(90 min, max. 25 participants)		
	MANAGEMENT OF ANEMIA Alice Maniatis, Athens, Greece	WORKSHOP 14:30-16:00 Transfusion In Massive	WORKSHOP 14:30-16:00 Quality Management		
	Elvira Bisbe, Barcelona, Spain	Hemorrhage	Of Cell Salvage		
14:30-14:50	Novel Intravenous Iron Therapies Lucia Del Vecchio, Lecco, Italy	Oliver Habler, Frankfurt, Germany	Ernil Hansen, Regensburg, Germany		
14:50-15:10	Safety of Erythropoiesis-Stimulating Agents in Oncology Pere Gascón, Barcelona, Spain	TBD	Dafydd Thomas, Swansea, Wales, UK		
15:10-15:30	<b>3</b>				
15:30 16:00	Lawrence Tim Goodnough, Stanford, CA, USA	(90 min, max. 25 participants)	(90 min, max. 25 participants)		
16:00-16:30	Questions and Answers  BRE	BREAK			
	TURAURACIA				
	THROMBOSIS Charles-Marc Samama, Paris, France Juan Vicente Llau, Valencia, Spain				
	Neuraxial Anesthesia and Anticoagulant/Antiplatelet Agents:				
16:30-16:50	New ESA Guidelines Wiebke Gogarten, Münster, Germany	(No parallel session)			
16:50-17:10	Novel Anticoagulants: First Outcome after One Year Anne Godier, Paris, France	-			
17:10-17:30	Discussion				
17:30	Concluding Comments Philippe Van der Linden, Brussels, Belgium				
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### **REGISTRATION FORM**

Mr. Dr.	Prot.					
Last Name:						
First Name:						
Position:						
Institution/Affiliation:						
Address:						
Post Code:						
City:						
Country:						
Phone:						
E-mail:						
V.A.T. number (if registered by a company):						
v.A.i. number (ii registered by a company)						
REGISTRATION FEI	E (INCLUDING TAXE)	<b>5</b> *)				
REGISTRATION TYPE	BEFORE	AFTER				
NATA Non-Member	€ 350.00	February 20, 2010 € 430.00				
NATA Member	€ 240.00	€ 320.00				
NATA Non-Member, Eastern Country*		€ 280.00				
NATA Member, Eastern Country**	€ 90.00	€ 170.00				
Students (on written confirmation of		€ 100.00				
One-day registration	€ 230.00	€ 230.00				
Please Specify: Apr	ril 8 🔲 April 9					
*The fee includes the right to attend all sessions, abstract book and coffee breaks (additional meals and accommodation are not included), as well as a three-month online trial subscription to TAIM. MAX members are entitled to participate in the NATA General Assembly, One-year print and online subscription to TAIM is included in the NATA membership fee of Euro 110.00 (to join NATA or renew your membership please go to www.TAIM/journal.com, Membership section).  **Eastern Europe countries: Albania, Bornia and Herzegovina, Bulgaria, Groatia, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Mazedonia, Poland, Romania, Slovakia, Slovenia, Yugoslavia (Serbia and Montenego).  Cancellation policy:  - cancellation before March 8, 2010, 90% refund of registration fee  - cancellation before March 8, 2010, no refund						
If you register as a NATA member, please specify your member ID number:	TOTAL amount to be paid:	€				
PAYMENT  I am enclosing a check in Euros made out to MedEd Global Solutions.						
(The check must not be in another cu						
I am paying by credit card: Visa	Mastercard L Eu	rocard				
Please provide:						
Card holder name:						
Card number:						
Security Code (3-digit number on the bac						
Security Code (3-digit number on the bac Expiry date:						

P. Van der Linden, Brussels, Belgium

E. Bisbe, Barcelona, Spain

M. Contreras, London, UK H. Gombotz, Linz, Austria

O. Habler, Frankfurt, Germany

J.-F. Hardy, Montreal, OC, Canada

A. Maniatis, Athens, Greece

K. Messmer, Munich, Germany

M. Muñoz, Málaga, Spain

C.-M. Samama, Paris, France

D. Thomas, Swansea, Wales, UK

J.-F. Hardy, Montreal, QC, Canada (Chair)

M. Auerbach, Baltimore, MD, USA

E. Bisbe, Barcelona, Spain

C. Breymann, Zurich, Switzerland

J. L. Carson, New Brunswick, NJ, USA

M. Contreras, London, UK

P. Earnshaw, London, UK

D. A. Fergusson, Ottawa, ON, Canada

J. A. García-Erce, Zaragoza, Spain

H. Gombotz, Linz, Austria

L. T. Goodnough, Stanford, CA, USA O. Habler, Frankfurt, Germany

E. Hansen, Regensburg, Germany

K. Holte, Hvidovre, Denmark G. Inghilleri, Milan, Italy

M. Intaglietta, La Jolla, CA, USA

S. A. Kozek-Langenecker, Vienna, Austria

J. Lacroix, Montreal, OC, Canada

M. Levi, Amsterdam, the Netherlands

J. V. Llau, València, Spain

A. Maniatis, Athens, Greece

K. Messmer, Munich, Germany

R. Moog, Munich, Germany

S. Motte, Brussels, Belgium

M. Muñoz, Málaga, Spain

M. Piagnerelli, Brussels, Belgium

P. Rebulla, Milan, Italy

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W. Gogarten, Münster, Germany

C. Gómar, Barcelona, Spain

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O. Habler, Frankfurt, Germany

E. Hansen, Regensburg, Germany

J-F. Hardy, Montreal, QC, Canada

B. Hunt, London, UK

M. F. M. James, Cape Town, South Africa

P. I. Johansson, Copenhagen, Denmark

S. R. Leal-Noval, Seville, Spain

J. V. Llau, Valencia, Spain

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B. McClelland, Edinburgh, UK

K. Messmer, Munich, Germany

E. Muñiz, Barcelona, Spain

M. Muñoz, Málaga, Spain

L. Ormonde, Lisbon, Portugal

Y. Ozier, Paris, France

A. Pereira, Barcelona, Spain

M. Quintana Diaz, Madrid, Spain

M. Rehm, Munich, Germany

C.-M. Samama, Paris, France

D. Thomas, Swansea, Wales, UK P. Van der Linden, Brussels, Belgium

T. Walsh, Edinburgh, UK



Please use attached form to register in advance

Course information:

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Online registration: www.nataonline.com

Venue.

Barcelona International Convention Center - CCIB

