



# 10<sup>th</sup> EUROPEAN HAEMOVIGILANCE SEMINAR

28 February – 1 March 2008  
Frankfurt am Main – Germany

## 10<sup>th</sup> European Haemovigilance Seminar (EHS) of the European Haemovigilance Network (EHN)

**February 28 – March 1, 2008**  
**Frankfurt/Main, Germany**



Institut für Transfusionsmedizin und  
Immunhämatologie Frankfurt am Main  
DRK-Blutspendedienst Baden-Württemberg –  
Hessen

**In cooperation with:**

**Paul-Ehrlich-Institut (PEI), Langen**

**Robert-Koch-Institut (RKI), Berlin**

**German Society for Transfusion Medicine and Immunohematology (DGTI)**

JOHANN WOLFGANG  GOETHE  
**UNIVERSITÄT**  
FRANKFURT AM MAIN

# WELCOME ADDRESS

Dear Colleagues,

It is a great pleasure for the board and ourselves to announce the 10th anniversary of the European Haemovigilance Seminar (EHS) by the European Haemovigilance Network (EHN), taking place in Frankfurt am Main, Germany from February 28<sup>th</sup> to March 1st, 2008.

The EU directives for blood and tissues have induced major changes with regard to the safety of blood and tissues across Europe. Haemovigilance and adequate use of blood, including donor vigilance, stem cell, tissue and material vigilance, can contribute significantly to the improvement of evidence-based transfusion medicine. The seminar will deal with all of these important aspects. Because alternatives to blood transfusion play an important role in the treatment of patients, we will discuss the risks and benefits of haematopoietic growth factors such as erythropoietin (EPO), Granulocyte-Colony Stimulating Factor (G-CSF) and antifibrinolytics compared to the substitution of blood components.

As in the past, we will have plenary meetings, seminar groups and poster discussions to meet the challenge of an international exchange of knowledge and data. We invite all colleagues from Germany, Europe and all the countries of the world to come to Frankfurt and join the seminar. Frankfurt is a lively and modern city located centrally in Germany and Europe, easily reached by car, train or airplane.

Frankfurt combines the intellectually stimulating atmosphere of a university city with the business attitude of a banking metropolis. We will certainly try to do our best to make your stay a friendly and positively memorable one and to help to make the 10th EHS a successful meeting.

Welcome to Frankfurt am Main in Germany!



Professor Dr. E. Seifried  
*Seminar Chairman*



Professor Dr. R. de Vries  
*President European Haemovigilance Network*

# Organisation

## Local and Scientific Committee

Erhard Seifried, *Germany (chair)*  
Reinhard Burger, *Germany*  
Jean-Claude Faber, *Luxembourg*  
Brigitte Keller-Stanislawski, *Germany*  
Volker Kiefel, *Germany*  
Harald Klüter, *Germany*  
Markus M. Müller, *Germany*  
Charles Salpeteur, *Belgium*  
Rainer Seitz, *Germany*  
Paul Strengers, *The Netherlands*  
Torsten Tonn, *Germany*  
René de Vries, *The Netherlands*

## European Haemovigilance Network

René de Vries, *President*  
Paul Strengers, *Past-President*  
Jean-Claude Faber, *Treasurer*  
Clare Taylor, *Secretary*  
Charles Salpeteur, *Past-Secretary*

## Venue

The 10<sup>th</sup> European Haemovigilance Seminar will take place at the Johann Wolfgang Goethe-Universität, Frankfurt am Main, Germany.

**Johann Wolfgang Goethe-Universität**  
**Campus Westend**  
**Grüneburgplatz 1**  
**D-60323 Frankfurt am Main**

## SCIENTIFIC PROGRAM THURSDAY, February 28<sup>th</sup> 2008

<b>14.00 – 14.50</b>	<b>OPENING CEREMONY:</b>	<b>Festsaal</b>
	<b>Welcome Addresses</b>	
14.00 – 14.05	<b>President EHN</b> R. de Vries, The Netherlands	
14.05 – 14.15	<b>Medical Director of the Clinics of Johann Wolfgang Goethe University, Frankfurt/Main</b> R. Kaufmann, Germany	
14.15 – 14.20	<b>President DGTI</b> V. Kiefel, Germany	
14.20 – 14.45	<b>German Ministry of Health</b> R. Schwanitz, Parliamentary State Secretary at the German Federal Ministry of Health, Berlin, Germany	
14.45 – 14.50	<b>Chairman of the 10<sup>th</sup> EHS</b> E. Seifried, Germany	
<b>14.50 – 15.50</b>	<b>PLENARY SESSION I:</b>	<b>Festsaal</b>
	<b>Haemovigilance in Germany and abroad</b> Chair: R. Burger (Germany), R. de Vries (The Netherlands)	
14.50 – 15.10	<b>EU blood and tissue directives</b> T. Bregéon, EU	
15.10 – 15.25	<b>Blood transfusion in Germany</b> M. Heiden, Germany	
15.25 – 15.50	<b>Comparison: hemovigilance versus pharmacovigilance in Germany</b> B. Keller-Stanislawski, Germany	
<b>15.50 – 16.20</b>	<b>COFFEE / TEA BREAK</b>	
<b>16.20 – 17.50</b>	<b>PLENARY SESSION II:</b>	<b>Festsaal</b>
	<b>How to deal with risks</b> Chair: V. Kiefel (Germany), C. Caldani (France)	
16.20 – 16.50	<b>Risk analysis</b> P. Hudson, The Netherlands	
16.50 – 17.20	<b>Transfusion errors and their prevention</b> P. Robillard, Canada	
17.20 – 17.50	<b>What kind of risk is acceptable for drugs?</b> P. Strengers, The Netherlands	
<b>18.00</b>	<b>WELCOME RECEPTION</b>	<b>Exhibition area</b>

## SCIENTIFIC PROGRAM FRIDAY, February 29<sup>th</sup> 2008

**09.00 – 12.00**      **PARALLEL SESSION I:**      **Room 411**

### **Product Safety**

Chair: H. Kieseewetter (Germany), E. Muñoz-Díaz (Spain)

09.00 – 09.25      **Preventability of transfusion reactions**  
J. Wiersum-Osselton, The Netherlands

09.25 – 09.50      **Safety vigilance and surveillance of human cells and tissues for human application**  
L. Noël, WHO

09.50 – 10.15      **Development of the Transplantation Transmission Sentinel Network (TTSN): progress on biovigilance in the USA**  
M. Kuehnert, USA

**10.15 – 10.45**      **COFFEE/TEA BREAK**

**PARALLEL SESSION I:**      **Room 411**

### **Product Safety -continued-**

Chair: H. Klüter (Germany), B. Mansouri Taleghani (Switzerland)

10.45 – 11.10      **Safety of organs in Europe**  
G. Kirste, Germany

11.10 – 11.35      **Donor epidemiology**  
C. van der Poel, The Netherlands

11.35 – 11.50      **Impact of different measures on TRALI incidence**  
J. Bux, Germany

11.50 – 12.00      **Discussion**

**09.00 – 12.00**      **PARALLEL SESSION II:**      **Room 311**

### **Optimal use**

Chair: M. Spannagl (Germany), O. Flesland (Norway)

09.00 – 09.25      **EU-Project: “Optimal use of blood”**  
I. Franklin, Scotland, UK

09.25 – 09.50      **Role of haemovigilance in optimal use of blood components**  
G. Andreu, France

09.50 – 10.15      **SHOT the hidden data**  
C. Taylor, UK

**10.15 – 10.45**      **COFFEE/TEA BREAK**

## PARALLEL SESSION II

Room 311

### Optimal use -continued- :

Chair: R. Scharf (Germany), E. Wood (Australia)

10.45 – 11.10 **The role of iron in blood conservation**  
A. Maniatis, Greece

11.10 – 11.35 **Antifibrinolytics**  
M. Spannagl, Germany

11.35 – 11.50 **Epo – the use and the side-effects**  
J. Wallis, UK

11.50 – 12.00 **Discussion**

12.00 – 14.00 **LUNCH**

12.15 - 13.45

## LUNCH SYMPOSIUM

Room 311

*Lunch boxes available*

### CERUS' INTERCEPT BLOOD SYSTEM SYMPOSIUM

#### The Role of Hemovigilance Programs in the introduction of INTERCEPT Blood System in Europe

Chair: L. Corash (USA)

L. Corash, USA  
G. Andreu, France  
M. M. Müller, Germany  
J.-C. Osselaer, Belgium

+ ROOM 411  
Open session to  
discuss DOCO\*  
definitions  
(\*) donor's  
complications

14.00 – 17.00

## PARALLEL SESSION III:

Room 411

### Donor complications

Chair: E. Petershofen (Germany), W. Mayr (Austria)

14.00 – 14.20 **Haemovigilance and blood donation**  
J. Jørgensen, Denmark

14.20 – 14.40 **Predictors of donor adverse reactions**  
P. Tomasulo, USA

14.40 – 15.10 **Donor haemovigilance and donor relief system in Japan**  
H. Okazaki, Japan

15.10 – 15.40 **COFFEE/TEA BREAK**

## PARALLEL SESSION III:

Room 411

### Donor complications -continued- :

Chair: G. Bein (Germany), C. Salpeteur (Belgium)

15.40 – 16.00 **Granulocyte-Colony Stimulating Factor (G-CSF) in healthy stem cell donors**  
P. Ljungman, Sweden

16.00 – 16.20      **Risk of apheresis (platelets) versus whole blood donation**  
H. Schrezenmeier, Germany

16.20 – 16.40      **Iron depletion in frequently donating whole blood donors**  
B. Mayer, Germany

16.40 – 17.00      **Discussion**

**14.00 – 17.00      P A R A L L E L   S E S S I O N   I V:      Room 311**

**EU Directives**

Chair: T. Tonn (Germany), L. Muylle (Belgium)

14.00 – 14.20      **What to report?**  
T. Bregéon, EU

14.20 – 14.40      **European Public Health Programme: The EU-Q-Blood-SOP manual for implementing quality management systems following the blood directive 2002/98/EC and its technical annexes**  
C. Seidl, Germany

14:40 - 14:55      **Definitions, SAE in blood establishments**  
L. Muylle, Belgium

14:55 - 15:10      **Reporting of SAE and SAR in France**  
C. Caldani, France

**15:10 - 15:40      C O F F E E / T E A   B R E A K**

**P A R A L L E L   S E S S I O N   I V:      Room 311**

**EU Directives -continued-**

Chair: M. Heiden (Germany), L. Muylle (Belgium)

15:40 - 15:55      **Reporting of SAE and SAR: the UK experience**  
C. Taylor, UK

15:55 - 16:25      **SAE and SAR in tissues and cells: the EUSTITE project**  
D. Fehily, UK

16:25 - 16:40      **Cells and tissues: reporting of SAE and SAR in the Netherlands**  
J. Wiersum-Osselton, The Netherlands

16:40 - 17:00      **Discussion**

**17:30 – 18:00      Transfer to Städel Museum: transportation**

**18:15 – 19:15      Guided tour through the highlights of the Städel Museum**

**19.30 – 22.00      Gala dinner in the “Galerie im Städel“**

## SCIENTIFIC PROGRAM SATURDAY, March 1<sup>st</sup> 2008

09.00 – 12.10

PLENARY SESSION III:

Festsaal

### Optimal safety and use

Chair: H. Eichler (Germany), C. Politis (Greece)

09.00 – 09.25

#### Are banked red cells dangerous?

A. Greinacher, Germany

09.25 – 09.50

#### Feedback workshop on EU directives

L. Muylle, Belgium

09.50 – 10.10

#### Undertransfusion

G. Andreu, France

10.10 – 10.30

#### Overtransfusion

E. Lawlor, Ireland

10.30 – 11.00

COFFEE / TEA BREAK

PLENARY SESSION III:

Festsaal

### Optimal safety and use -continued-

Chair: E. Seifried (Germany), P. Strengers (The Netherlands)

11.00 – 11.20

#### Overview of principal models in haemovigilance

P. Robillard, Canada

11.20 – 11.50

#### Quality and safety management in hospitals

T. Mansky, Germany

11.50 – 12.10

#### Perception of blood safety in Europe

R. Seitz, Germany

12.10 – 12.30

#### Closing remarks

R. de Vries, The Netherlands

E. Seifried, Germany

12.30

FAREWELL LUNCH

Exhibition area

## WELCOME TO THE:

11<sup>th</sup> European Haemovigilance Seminar,  
Rome, Italy 2009







## Registration Form

Family Name: \_\_\_\_\_ **M / F**

First name: \_\_\_\_\_ Title: \_\_\_\_\_

Company / Institute: \_\_\_\_\_

Address: \_\_\_\_\_

Postal code: \_\_\_\_\_ City: \_\_\_\_\_

COUNTRY: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

PHONE: \_\_\_\_\_ FAX.: \_\_\_\_\_

<b>REGISTRATION</b>	<i>Please tick as appropriate</i>	<b>No. of tickets</b>	<b>Price per ticket</b>	<b>Total</b>
<input type="checkbox"/> Late registration	(after 14 January, 2008)	..... X	€ 225,-	.....

### **SOCIAL PROGRAMME**

<input type="checkbox"/> Thursday, 28 February - Opening Ceremony/Welcome Reception	_____ X	Free
<input type="checkbox"/> Friday, 29 February – Congress Banquet	_____ X	€ 30.-

**TOTAL AMOUNT DUE** € \_\_\_\_\_

### **PAYMENT**

#### **[ ] Bank transfer:**

Please transfer the amount to account no.: 24.34.77.724, Fortis Bank, Amsterdam, The Netherlands, to the attention of EHS, c/o Eurocongres Conference Management, Amsterdam, The Netherlands. Swift Code Fortis Bank: FTSBNL2R. IBAN no.: NL81 FTSB 0243 4777 24. The payment transfer should clearly state the name(s) of the participant(s).

#### **[ ] Credit card:**

I authorise the Congress Organiser immediate debit of the following credit card for the above mentioned amount:

☐ Euro/Master/Access      ☐ American Express      ☐ Visa

Card no.: \_\_\_\_\_ Expiration date (mm/yy): \_\_\_\_\_ / \_\_\_\_\_

Issue number/CVC code\*: \_\_\_\_\_ \* Last 3 digits on reverse side of the card.

Date \_\_\_\_\_ Signature \_\_\_\_\_