

Residential course on Process and components controls in a Blood Transfusion Establishment

Brussels, November 16th to 18th 2017



ESTM Brussels Operational Center

SERVICE DU SANG

CROIX-ROUGE
de Belgique 



PROCESS AND COMPONENTS CONTROLS IN A BLOOD TRANSFUSION ESTABLISHMENT

PRACTICAL INFORMATION

TARGET AUDIENCE

This course is addressed to professionals working in transfusion medicine and will be given in English.



VENUE

Hotel address: VAN DER VALK HOTEL BRUSSELS AIRPORT

<https://www.hotelbrusselsairport.com/en>

Culliganlaan 4b – 1831 - Diegem

☎ Tel: +32 2 277 20 00 - 📠 Fax: +32 2 277 20 10

✉ brussels@valk.com

A shuttle is available from the airport to the hotel.

COURSE AND REGISTRATION INFORMATION

For any queries about registering or any further information, feel free to contact Christine Jugnot: estm.brussels@croix-rouge.be. The number of participants is limited; registrations will be dealt with according chronological order of arrival and following criteria at the discretion of the course coordinators.

REGISTRATION DEADLINE

Application should be sent as soon as possible. The deadline being **the 15th of June 2017**.

PAYMENT

The 1.000 € fee covers accommodation at the hotel, meals and refreshments throughout the event as well as the didactic materials from Wednesday 15/11/2017 evening (buffet) to Saturday 18/11/2017 morning (lunch included). Travel expenses are at the charge of the participants.

Bank Account: BE68 0014 1611 6134 BIC: GEBABEBB.

Please specify the name and surname of the participant together with the communication: "ESTM Brussels".

PROCESS AND COMPONENTS CONTROLS IN A BLOOD TRANSFUSION ESTABLISHMENT

APPLICATION FORM

To be filled and sent by e-mail to estm.brussels@croix-rouge.be.

Last Name:..... First Name:.....

Institute:.....

Address:.....

City:..... ZIP:.....

Country:..... Phone:.....

Cell Phone:..... E-mail:.....

I APPLY FOR PARTICIPATION TO THE ESTM RESIDENTIAL COURSE (16-18th November 2017)

ADDITIONAL INFO

Date and time of arrival?.....

Do you have dietary requirements?

- No
- Yes

.....

Do you plan to visit regional Blood Transfusion Center on Wednesday 15th November 2017?

- Yes
- No

Do you need an invitation letter for institution or VISA?

- Yes
- No

Notes or comments :

PROGRAMME: PROCESS AND COMPONENTS CONTROLS IN A BLOOD TRANSFUSION ESTABLISHMENT

WEDNESDAY 15/11/17 Afternoon Possibility to visit the SFS

THURSDAY 16/11/17

Morning session 1 (08.30-10.30)

OPENING SESSION

Welcome address (I. DE BOUYALSKY)
Course in a glance (D. SONDAG)
Participants introduction (Round table)

10.30-11.00

Coffee break

Morning session 2 (11.00-13.00)

LEGISLATIVE FRAMEWORK IN EU (D. SONDAG / G. FOLLEA)

EU directives for blood and blood components (G. FOLLEA)
European guidelines EDQM (ML. HECQUET)
European proficiency testing (ML. HECQUET)

13.00-14.00

Lunch

Afternoon session 1 (14.00-16.00)

CORE PROCESSES IN BLOOD TRANSFUSION (P. GILLET/P. GHIAZZA)

Training management (P.GILLET)
Qualification of instruments software (P. GHIAZZA)
Documentation Management (J. CEULEMANS)
IT Blood Establishment Management System validation (J. SIQUET)

16.00-16.30

Coffee break

Afternoon session 2 (16.30-18.30)

CORE PROCESSES IN BLOOD TRANSFUSION (T. NAJDOVSKI/ML. HECQUET)

Change control (A. RAPAILLE)
KPI (T. NAJDOVSKI)
Master plan (P. GHIAZZA)
Risk management (ML. HECQUET)

FRIDAY 17/11/17

Morning session 1 (08.30-10.30)

QUALITY CONTROL PROCESS IN BLOOD TRANSFUSION (B. GOVAERTS/A RAPAILLE)

Statistic in Blood Transfusion (A. RAPAILLE)
Statistical process control (B. GOVAERTS, A. GUILLET)

10.30-11.00

Coffee break

Morning session 2 (11.00-13.00)

CRITICAL STEP: DONOR (S. PUPELLA/M. LAMBERMONT)

Donor selection process analysis (P. GILLET/E. NEIJENS)
Donor haemovigilance : Belgian experience (G. VANDEWALLE)
Implementation of Hb testing (V. DE ANGELIS)
Haemoglobin and Iron are Important (K. MAGNUSSEN)

13.00-14.00

Lunch

Afternoon session1 (14.00-15.30)

CRITICAL STEP: COLLECTION (A. KVASZ/H-G. HEUFT)

Apheresis donor complications (H-G. HEUFT)
Donor complications follow up (S. PUPELLA)
Skin Disinfection (A. LOTENS, A. KVASZ)
Causes of wastage of blood and blood components (N. CELLIER)

15.30-16.00

Coffee break

Afternoon session 2 (16.00- 18.00)

CRITICAL STEP: BLOOD COMPONENTS (T. NAJDOVSKI/S. BEGUE)

QC for Blood components frequency and sampling and QC EEQ (S. BEGUE)
QC for Blood components frequency and sampling (S. PUPELLA)
Inventory Management (T. NAJDOVSKI)

SATURDAY 18/11/17

Morning session 1 (08.30-10.30)

CRITICAL STEP: TRANSPORT AND STORAGE

Key requirements in cold chain (N. CELLIER)
Transportation validation SFS experience (A. RAPAILLE)

CRITICAL STEP: SCREENING LAB (MP. RODENBACH)

ISO 15189 (C. BAIRY)
Control of the processes in a screening lab (MP. RODENBACH)

10.30-11.00

Coffee break

Morning Session 2 (11.00-13.00)

Round table exchange (participants written questions) and closing remarks

13.00-14.00

Lunch