

Introduction

It is a great pleasure to cordially invite you to participate in the **2014 International Course in Flow Cytometry** under the auspices of the IFCC and ESCCA. The meeting will take place in the lecture rooms of the General Hospital Vienna, centrally located in Vienna.

This year the main topic is **Harmonisation and Standardisation in Flow Cytometry** focusing on immune monitoring, leukaemia and microparticles. The course will last three full days and will include morning lectures and afternoon sessions with practical hands-on experience. While it is exclusively sponsored by Beckman Coulter, the course is widely open to everybody who needs standardisation and harmonisation in flow cytometry. We believe that the scientific programme presented in a multi-disciplinary spirit is attractive, with key topics in the Clinical, Clinical Research and Research fields. Recent developments in clinical applications, cellular analysis and sorting will be presented by international experts.

Vienna, the Austrian Capital, is a typical and very compact European city. Vienna is known for its exciting combination of the royal-imperial flair of the past with the latest trends, the responsible cultivation of a precious heritage and charming traditions. Culinary culture is also an integral part of the way of life that has distinguished Vienna for centuries. Therefore at night we will visit a Viennese Heurigen, a synonym for some of what is best in Vienna: hospitality, gemütlichkeit, joie de vivre mixed with a little melancholy, good solid food and refreshing dry wine.

The course is open to a maximum of 36 participants who are using flow cytometry as diagnostic or research tools. Practical and theoretical knowledge of flow cytometry is recommended for participation in this course.

Young Investigator Award

For the first time Beckman Coulter assigns three **Young Investigator Awards** to clinicians or scientists including course fees and travel expenses. Necessary documents to provide will be a curriculum vitae, a list of your publications and a statement of purpose which describes why you intend to apply for the Young Investigator Award. Please send your application to the scientific secretariat latest until February 21st, 2014. A final decision of the acceptance of the submitted applications will be made on February 28th, 2014.

The Organizing Team

Information

Conference Secretariat

Ariane Kölsch, Marketing
Beckman Coulter GmbH
Europark Fichtenhain B13, 47807 Krefeld, Germany
Tel. +49 (0) 2151 333-723, Fax +49 (0) 2151 333-786
Email: akoelsch@beckman.com

Scientific Information

Andreas Spittler, PhD
Tel: +43 (1) 40400-73540
Email: andreas.spittler@meduniwien.ac.at

Venue

General Hospital Vienna & Medical University of Vienna
Hörsaalzentrum KR23, KR24, KR25
Währinger Gürtel 18-20
1090 Vienna, Austria



Course Webpage

www.ifcc.org, www.escca.eu

IFCC/ESCCA Beckman Coulter Flow Cytometry Course



Life Sciences

Harmonisation and Standardisation in Flow Cytometry

Invitation

Young Investigator Award

3 places,
course fees
and travel
expenses
included

24-26 April 2014
Vienna, Austria

Immune Monitoring

Leukaemia

Microparticles



BECKMAN
COULTER

Life Sciences

Beckman Coulter GmbH
Europark Fichtenhain B13, 47807 Krefeld
Telephone +49 (0) 2151 333-5, Fax +49 (0) 2151 333-631
www.beckmancoulter.com



For further information please contact:
andreas.spittler@meduniwien.ac.at (regarding course content) or
akoelsch@beckman.com (regarding course registration)



www.facebook.com/BeckmanCoulterGmbH

Programme
24-26 April 2014

Hörsaalzentrum
 KR23, KR24, KR25



THURSDAY, 24 APRIL 2014

- 08:45 hrs** **Welcome**
Andreas Spittler (Vienna, A)
Ulrich Sack (Leipzig, D)
- 09:00 hrs** „The ONE Study Concept of Testing Cell Therapy“
Edward Geissler (Regensburg, D)
- 10:00 - 10:30 hrs** **Coffee Break**
- 10:30 hrs** “WHO Classification today and tomorrow - more genes, more entities?”
Gerald Webersinke (Linz, A)
- 11:30 hrs** “Biological Microparticles: definition and clinical interest“
Philippe Poncelet (Marseille, F)
- 12:30 - 13:30 hrs** **Lunch Break**
- 13:30 - 18:00 hrs** **3 Practical Sessions**
- **The ONE study: A simplified whole blood assay for assessment of FoxP3+ T regulatory cells**
Matthias Streitz (Berlin, D)
 - **Diagnosis of blasts - pearls and pitfalls**
Gertraud Tschurtschenthaler (Linz, A)
 - **Sorting of microparticles**
Andreas Spittler (Vienna, A)
- 20:00 hrs** **Dinner at Gasthaus zu den 3 Hacken**

FRIDAY, 25 APRIL 2014

- 09:00 hrs** “The ONE study: Standardization of whole blood immunophenotype monitoring for multicenter clinical trials”
Birgit Sawitzki/Matthias Streitz (Berlin, D)
- 10:00 - 10:30 hrs** **Coffee Break**
- 10:30 hrs** “Harmonisation in Flow Cytometry for hematological malignancies”
Marie Christine Bene (Nantes, F)
- 11:30 hrs** “Standardization of cellular microparticle enumeration by Flow Cytometry”
Philippe Poncelet (Marseille, F)
- 12:30 - 13:30 hrs** **Lunch Break**
- 13:30 - 18:00 hrs** **3 Practical Sessions**
- **Sorting of Tregs at High Speed**
Andreas Spittler (Vienna, A)/Matthias Streitz (Berlin, D)
 - **Multi-cytometer platform Harmonization procedure for Hematological Malignancies: Example of GEIL/Harmonemia panels**
Marie Christine Bene (Nantes, F)
 - **Guidelines to Setup and analyze cell-derived microparticles by Flow Cytometry**
Philippe Poncelet (Marseille, F)
- 20:00 hrs** **Dinner at Heuriger 10er Marie**

SATURDAY, 26 APRIL 2014

- 09:00 hrs** “7 rules applied to ONE: Panel design for The ONE study”
Michael Kapinsky (Krefeld, D)
- 10:00 - 10:30 hrs** **Coffee Break**
- 10:30 hrs** „The orientation tube: standardized or harmonized”
Massimo Geuna (Turin, I)/Frank Preijers (Nijmegen, NL)
- 11:30 hrs** **Awardees talk (15 min. talk + 5 min. Q&A, each)**
- 12:30 - 13:30 hrs** **Lunch Break**
- 13:30 - 16:00 hrs** **2 Practical Sessions**
- **7 rules applied to ONE: Wet lab**
Michael Kapinsky (Krefeld, D)
 - **The orientation tube in practice: look for the differences?**
Massimo Geuna (Turin, I)/Frank Preijers (Nijmegen, NL)

Registration

WEB www.beckmancoulter.de
 Email akoelsch@beckman.com
 FAX +49 (0) 2151 333-786, Attn: Ariane Kölsch,
 Marketing, Beckman Coulter

Mrs Mr

First Name _____

Surname _____

Title _____

Institute _____

Street _____

Postal code _____

Country _____

Telephone _____

Fax _____

Email _____

Registration

- I would like to attend the course.
- Please book one single room
 from _____ to _____
 at Hotel Mercure Josefshof Wien for 98 Euro
 per room and night incl. breakfast.

The course is limited to 36 participants.
 The registration fee is 550,- €.
 Each participant will receive an invoice after registration.
 Hotel accomodation and the travel expenses
 will be paid by the participants themselves.

_____ Date Signature