

Invitation

3rd IFCC Latin American Flow Cytometry Course



Dear Cytometry-Community,

It is with great pleasure that we invite you to the III International Flow Cytometry Course taking place on August 2018 in São Paulo, Brazil. The Course is organized by the Beckman Coulter Foundation and sponsored by IFCC.

The conferences will be held in:

Lectures: Radisson Hotel Paulista, Alameda Santos 85, São Paulo

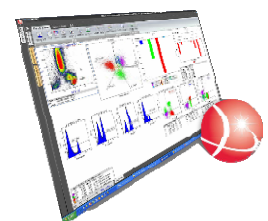
Practical Session: Centro de Hematologia de São Paulo, located at Rua Brigadeiro Luís Antônio 2533, São Paulo.

The workshop will consist of three full days of activities, August 28th through 30th, which will be divided in two modules: theoretical sessions in the mornings, and practical exercises in the afternoons. The workshop will be dealing with issues of actualization/updates, and it is aimed at those who already have experience in the application of Flow Cytometry as well as those who wish to know its potential. The topics of the workshop include Principles of Immunophenotyping in L&L, Myelodysplastic Syndrome Diagnostic, Multiple Myeloma - Diagnostic and Monitoring, ALL MRD - New approaches and recommendations, New Approach for Paroxysmal Nocturnal Haemoglobinuria (PNH), Microvesicles - Biology, Biogenesis and Role in Intercellular Communication, Identification of cell subpopulations in human whole blood samples, CD4 testing - New WHO guidelines, New Approach for Paroxysmal Nocturnal Haemoglobinuria, Multiple Myeloma - Diagnostic and Monitoring as well as practices related to said themes.

While Beckman Coulter sponsors the event exclusively, the topics covered will include useful knowledge for all professionals working in the areas of Clinical or Research Flow Cytometry.

The workshop is open to everyone who is interested in this technology and wish to know the new trends in equipment and strategic advances. However, practical sessions will be limited to achieve best results.

The Organizing Team!



Conference Program

28th August 2018

- 08:45** Welcome
- 09:00** Primary Immunodeficiency in children and in adults
Dr. Ulrich Sack - Leipzig
- 09:45** Customized cellular products
Dr. Matthias Schiemann - Munique
- 10:30** Coffee Break
- 10:45** Basic Principles of Immunophenotyping in L&L
Dr. Felipe Maciel - São Paulo
- 11:30** Harmonemia - Concept and the Flow Diagnósticos Experience
Dr. André Marinato - São Paulo

30th August 2018

- 08:45** Opening
- 09:00** New assay for clinical reserach - TCR Vbeta repertoire
Rodolfo Patussi - São Paulo
- 09:45** CD4 testing - New WHO guidelines and "load and go" system experience
Shannon Kastner - San Francisco
- 10:30** Coffee Break
- 10:45** Identification of cell subpopulations in human whole blood samples using dry antibody panel by flow cytometry
Dr. Rodrigo Barroso - São Paulo
- 11:30** Microvesicles - Biology, Biogenesis and Role in Intracellular Communication
Alvaro Luis Bertho - Rio de Janeiro

29th August 2018

- 08:45** Opening
- 09:00** Myelodysplastic Syndrome Diagnostic by Flow Cytometry
Dra. Elisabeth Xisto Souto - São Paulo
- 09:45** Multiple Myeloma - Diagnostic and Monitoring
Dra Nydia Bacal - São Paulo
- 10:30** Coffee Break
- 10:45** New Approach for Paroxysmal Nocturnal Haemoglobinuria (PNH) by Flow Cytometry
Dr. Robert Sutherland - Canadá
- 11:30** ALL MRD - New approaches and recommendation
Dr. Alex Freire Sandes - São Paulo

PRACTICAL SESSIONS

(the practical sessions are replicated daily)

Session 1

- 14:00** HPN – Rodolfo Correia (Navios)
15:45 Coffee Break
17:30 End of day

Session 2

- 14:00** Screening and Analises L&L - CH (Navios EX)
15:45 Coffee Break
17:30 End of day

Session 3

- 14:00** TBNK analysis – Si-Han (Aquios)
15:45 Coffee Break
17:30 End of day

Session 4

- 14:00** Microvesicles – Alvaro Luis Bertho (CytoFlex)
15:45 Coffee Break
17:30 End of day