

flowtex 2013

Cytometry Conference Schedule

Advanced Technology Session **Tuesday, October 22nd**

- 9:00-10:30 _____ Organizing Committee Breakfast & Business Meeting
New Committee Members Welcome
- 10:30-12:00 _____ Advanced Technology Forum
- 12:00-12:40 _____ Luncheon
- 12:40-1:30 _____ Erin Simonds: "Mass cytometric analysis of healthy and malignant human hematopoiesis"
- 1:30-2:20 _____ Larry Duckett & Brent S. Gaylord: "Sirigen Dye Technology: Pathway of the future for Special Order Research Products"
- 2:20-2:40 _____ Break
- 2:40-3:30 _____ Katherine Stemke Hale: "Administrative burden; the view from the other side"
- 3:45-5:45 _____ Mixer at Trevisio Restaurant

Wednesday, October 23rd

- 9:00-9:10 _____ Opening Remarks and Announcements

TexFlo Clinical Cytometry Session

- 9:10-9:55 _____ April G. Durett: "Quality management in a cell and gene therapy flow lab"
- 9:55-10:25 _____ Jean Coviello-Malle: "Diagnostic usefulness and prognostic impact of CD200 expression in lymphoid malignancies and plasma cell myeloma"
- 10:25-10:45 _____ Break
- 10:45-11:15 _____ Kenneth Holder: "TexFlo update for FlowTex 2013"
- 11:15-12:00 _____ Joseph DiGiuseppe: "Flow Cytometry in hematopathology: a case-based approach"
- 12:00-2:00 _____ Lunch & **Vendor Session 1**
- 12:00-12:40 **BD Biosciences** Karen Erland: "Incorporating Brilliant Violet and Brilliant Ultra Violet Dyes into Multicolor Flow Cytometry Panels"
- 12:40-1:20 **EMD Millipore** Brian K. McFarlin "Redefining Functional Assays: Unique Sensitivity & Detection Capabilities of the FlowSight Imaging Flow Cytometer"

Research Cytometry Session 1

- 2:00-2:50 _____ Ryan Brinkman: "Automated flow cytometry data analysis for diagnosis and discovery"
- 2:50-3:20 _____ Break
- 3:20-4:10 _____ Roza Nurieva: "The role of Grail in T cell activation and function"
- 4:10-5:00 _____ Brian K. McFarlin: Blended science: Combining chemistry and nutrition to answer questions about the role of the immune system in disease"
- 5:00-6:30 _____ Poster Session & Reception, Onstead Foyer, 3rd floor BSRB
- 9:00-12:00 **Poster Setup, BSRB 1st floor foyer**
- 1:00-2:00 **Poster Judging for Award Competition**
- 5:00-6:00 **Poster Presentations: Presenters to be at Posters**
- 6:30 _____ **Posters must be taken down**

Thursday, October 24th

- 9:00-9:10 _____ Opening Remarks and Announcements

Research Cytometry Session 2

- 9:10-10:00 _____ Dat Q. Tran: "Immune perturbation in patients with TGFb pathway defects"
- 10:00-10:50 _____ George Makedonas: "Out with the old, in with the new: customizing multi-parametric flow cytometry to advance immune monitoring"
- 10:50-11:10 _____ Break
- 11:10-12:0 _____ David R. Beers: "Inflammation's Change-up Pitch in Lou Gehrig's disease"
- 12:00-2:00 _____ Lunch & **Vendor Session 2**
- 12:00-12:40 **eBioscience** Matthew Cato: "RNA by Flow Cytometry: The Power of Branched DNA"
- 12:40-1:20 **DVS Sciences** Clare Rogers: "Advances in Cell Analysis: What's New in Mass Cytometry"

Research Cytometry Session 3

- 2:00-2:50 _____ Aaron Orozco: "Flow cytometric analysis of microparticles"
- 2:50-3:20 _____ Break
- 3:20-4:10 _____ Alison McDermott: "Keeping an eye on the eye by flow cytometry"
- 4:10-5:00 _____ Michael Curran: "Biomarkers of co-stimulatory immunotherapy in mouse and man"
- 5:00-5:15 _____ Poster Winners Announced & Event Wrap-up