



1st SINO-US Cytometry Workshop Shanghai, China, April 23 - 27 2012

第一届中美流式细胞技术研讨会

中国上海 2012年 4月23 - 27日

Hosted by

Institut Pasteur of Shanghai
Institute of Health Sciences, SIBS, Chinese
Academy of Sciences, China

Jointly Hosted by

Shanghai Jiao Tong University
Ruijin Hospital
Zhongshan Hospital Fudan University
Emerald Biotech Co. Ltd (Hangzhou), China

Registration:

♦online at :

www.emeraldbiotech.com/isacworkshop/form

♦Tuition :

Lecture: free

Lecture and wet-labs:

3500RMB (includes 5-day hotel)

2800RMB (without hotel)

♦Deadline: Jan 15th, 2012

♦Phone: 400-680-5527

♦E-mail : contact@flowjochina.com
rhamelik@med.miami.edu
akrishan@med.miami.edu

More info:

www.emeraldbiotech.com/isacworkshop

www.cytometryworkshops.com



Program

The Workshop is organized by the Asia Task Force of the International Society for Advancement of Cytometry (ISAC) and the International Clinical Cytometry Society (ICCS) in collaboration with local hosts in Shanghai. In this 5 day workshop, we will teach flow cytometric techniques and applications in biomedical research. Flow cytometry experts will lecture and conduct wet labs to demonstrate flow cytometric techniques. Lectures will be FREE and open to 500 registered students, while the wet labs will be open to 50 selected tuition paying students

Major Wet-lab Modules

Basics of Flow Cytometric Analysis
Phenotype Analysis
Cell Cycle and Proliferation
Apoptosis
Hematopoietic Stem Cells
Tumor Stem Cells
Leukemia Phenotype
Cell Sorting
Plant DNA Cytometry

Supported By

International Society for Advancement of Cytometry (ISAC);
International Clinical Cytometry Society (ICCS);
Beckman Coulter; Becton Dickinson; FlowJo; Miltenyi; Spherotech;
STEMCELL Technologies; Verity and others.....

Teaching Faculty

Dr. Alan Saluk, Director, Flow Cytometry Core Facility, The Scripps Research Institute, USA
Dr. Awtar Krishan, Professor, University of Miami Miller School of Medicine, USA
Dr. Brent Wood, Director, Hematopathology, University of Washington, USA
Dr. Geoff Osborne, Director, Core Flow Cytometry, University of Queensland, Australia.
Dr. Limin Zheng, Vice Dean at School of Life Sciences, Director for Tumor Biotherapy; Cancer Center, Sun Yat-sen University
Dr. Michael Borowitz, Director, Hematologic Pathology, Johns Hopkins Hospital, USA
Dr. Michael Kapinsky, Sr. Scientific Specialist, Beckman Coulter, Germany
Dr. Michael Ormerod, Flow Cytometry Consultant, Surrey, UK.
Dr. Paresh Jain, Scientific Advisor, BD Biosciences, India
Dr. Scott Cram, Life Science Division, Los Alamos National Laboratory, USA
Dr. Vincent Shankey, Research Scientist, Advanced Technology/Cellular Analysis, Beckman Coulter Inc, USA
Dr. Vivek Tanavde, Principal Investigator, Bioinformatics Institute, Singapore
Dr. William Telford, Director, Flow Cytometry Core Laboratory, Exp...Transplantation and Immunology Branch, NCI, USA
Dr. Yanrong Liu, Director, Laboratory of Hematology Institute, Peking University People Hospital
Dr. Yongming Tang, Director, Hematology department, Zhejiang University Affiliated Children Hospital, China
Dr. Zosia Maciorowski, Director, Flow Cytometry Core Facility, Curie Institute, France

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主办单位

中科院上海巴斯德研究所
中科院上海生命科学院健康科学研究所

协办单位

上海交通大学医学院
瑞金医院血液中心
中山医院
杭州艾米绿生物科技有限公司

报名方式:

- ❖ 网上报名:
www.emeraldbiotech.com/isacworkshop/form
- ❖ 学费: 理论课程: 免费
上机加理论:
 - 3500RMB (包括5天住宿)
 - 2800RMB (不包括住宿)
- ❖ 截止日期: 2012年1月15日
- ❖ 咨询电话: 400-680-5527
- ❖ 咨询E-mail: contact@flowjochina.com
rhamelik@med.miami.edu
akrishan@med.miami.edu

更多信息

www.emeraldbiotech.com/isacworkshop
www.cytometryworkshops.com

会议主题

第一届中美流式细胞技术研讨会由中科院系统院校协同国际流式协会及国际临床流式协会共同举办。世界各地知名的流式专家汇聚到上海, 和中国当地的流式专家一起为大家带来流式细胞领域内最新的技术知识, 包括理论课程和上机实验操作。理论课程部分将对500名注册流式用户免费开放, 同时选取50名有流式经验的学员参加付费上机实验操作部分。

主要实验上机模块

流式仪结构解析
多色分析和荧光补偿及FMO对照
细胞周期分析/细胞增殖
凋亡分析
造血干细胞分析
肿瘤干细胞分析
白血病监测
细胞分选
植物细胞分析

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授课老师

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