

Indo US Flow Cytometry Workshop

(Clinical Cytometry Symposium)

October 18 - 19, 2013

Organized by
Live Education Task Force
of



in association with



medanta
THE MEDICITY

dedicated
to
life

Organizing team

Chief Patron

- Dr. Naresh Trehan, CMD, Medanta-The Medicity

Mentor

- Dr. Awtar Krishan, University of Miami, USA

Honorary Patron (Symposium)

- Dr. Ashok Vaid, Chairman, Medical Oncology, Medanta-The Medicity

Honorary Patron (FCXM workshop)

- Dr. Vijay Kher, Chairman, Institute of Kidney & Urology, Medanta-The Medicity

Organizing Chairman

- Dr. Vimarsh Raina, Director, Clinical labs, Medanta-The Medicity

Chief Advisor

- Dr. Rajive Kumar, AIIMS, New Delhi

Programme Co-ordinator

- Dr. Dheeraj Gautam, Sr. Consultant, Pathology, Medanta-The Medicity

Chief Organizing Secretary

- Dr. Ritesh Sachdev, Incharge Hematology, Medanta-The Medicity

Executive Organizing Secretary

- Dr. Pranav Dorwal, Attending Consultant, Medanta-The Medicity

Treasurer

- Dharmendra Jain, Scientist, Medanta-The Medicity

National Advisory Council

- Dr. (Lt. Gen.) J R Bhardwaj, Ex. DGAFMS, Ex. HoD Pathology, R & R, AFMC
- Dr. Tejinder Singh, HoD, Pathology, MAMC, New Delhi

International Advisor

- Ronald Hamelik, University of Miami, USA

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- | | |
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| • Dr. Rajan Duggal | • Dr. Pankaj Mishra |
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Medanta-The Medicity

Medanta-The Medicity is one of India's largest multi-specialty institutes located in Gurgaon, a bustling town in the National Capital Region. Founded by eminent cardiac surgeon, Dr. Naresh Trehan, the institution has been envisioned with the aim of bringing to India the highest standards of medical care along with clinical research, education and training. It brings together an outstanding pool of doctors, scientists and clinical researchers to foster collaborative, multidisciplinary investigation, inspiring new ideas and discoveries; and translating scientific advances more swiftly into new ways of diagnosing and treating patients and preventing diseases. Medanta through its research integrates modern and traditional forms of medicine to provide accessible and affordable healthcare. For more information visit: www.medanta.org.

About Indo-US flow cytometry workshops

The Indo-US flow cytometry workshops are a brain child of Dr. Awtar Krishan and have been held since 2001 with the express purpose of interfacing Indian researchers with experts in cytometry from India and abroad. These workshops present lectures, panel discussions, tutorials and wet labs to review and demonstrate the various flow cytometric methods for biomedical research. This year the clinical part of the workshop shall be taken up at the Medanta-The Medicity, with the focus on "Flow beyond leukemias".

Confirmed faculty

- Dr. Awtar Krishan, Miami, USA
- Dr. Brent Wood, Seattle, USA
- Dr. William Telford, Bethesda, USA
- Dr. Sumit Gujral, TMH, Mumbai
- Dr. Rajive Kumar, AIIMS, New Delhi
- Dr. Vimarsh Raina, Medanta-The Medicity, Gurgaon
- Dr. Sujata Mohanty, AIIMS, New Delhi
- Dr. Anil Handoo, BLK, New Delhi
- Dr. Ritu Gupta, AIIMS, New Delhi
- Dr. Paresh Jain, BD Biosciences, Gurgaon
- Dr. Kunal Sehgal, Hinduja, Mumbai
- Dr. Ritesh Sachdev, Medanta-The Medicity, Gurgaon
- Dr. Prashant Tembhare, TMH, Mumbai
- Dr. Nikhil Patkar, ACTREC, Mumbai
- Dr. Manisha Madkaikar, NIIH, Mumbai
- Dr. Anita Chopra, AIIMS, New Delhi
- Sakshi Paul, Beckman Coulter, New Delhi

Topics to be covered

- Application of flow cytometry in medicine
- Overview of hematopoietic malignancies
- Primary immunodeficiency
- Sepsis: Role of flow cytometry
- Flow cytometric cross match: A sensitive tool for donor specific antibodies
- Stem cell analysis
- Regulatory T cells
- Lymphoma analysis
- Tissue flow cytometry
- Flow cytometry in MDS
- Minimal residual disease (MRD) analysis

Case studies: Rare and diagnostic challenges (open to all)

Outline of the programme

Day 1: October 18, 2013

- Basics and application of flow cytometry in bio-medicine
- Hematopoietic malignancies: An overview
- Primary immunodeficiency
- Sepsis: Role of flow cytometry
- Flow cytometric cross match: A sensitive tool for donor specific antibodies
- Stem cell analysis
- Regulatory T cells
- Tissue flow cytometry
- Diagnosis and monitoring of lymphoblastic lymphoma / ALL
- Non-CLL CLPDs

Day 2: October 19, 2013

- MDS experience at AIIMS
- Flow cytometric identification of myeloid stem cell disorders
- Role of flow cytometry in diagnosis and prognosis of MDS
- MDS pattern analysis
- MRD analysis in Pre-B-ALL & AML
- **Case studies:** Interesting & diagnostically challenging cases

Day 3: October 20, 2013

- The FCXM Hands-on workshop will be conducted under the mentorship of Dr. Vijay Kher, who is one of the leading renal transplant physician of the country, and Dr. Vimarsh Raina, who is an expert in the laboratory aspects of transplantation with more than a decade of experience.*

Note: The detailed programme to be sent to the registered participants and displayed on the website, one month before the workshop.

*Limited participation

Poster presentation

The organizing committee is glad to announce the poster presentation competition for the award of **Dr. Awtar Krishan award**

You are requested to submit the abstract by September 15, 2013. Poster presenters must register as a delegate of the conference.

The format of poster presentation should be as under-

Format

Purpose

Description

Evaluation & outcome

Note: Kindly keep the text in the poster to less than 1/4th of the total area and include more of graphs, illustrations and photographs to make it look more attractive. The poster dimensions should not exceed 80 cm (wide) x 110 cm (high).

The poster's abstract should be submitted at the email address designated at the end of the brochure.

The final poster selection will be done by the independent scientific committee comprised of the experts in flow cytometry.

Rare / Interesting cases

The participants are encouraged to submit interesting cases to be discussed during the cases session on Day 2 of the conference, to be organized by Dr. Pares Jain and chaired by Dr. Sumit Gujral. A limited number of slots are available for this. Kindly send your cases, in the following format, by email to the incharge of the scientific committee Dr. Ritesh Sachdev (ritesh.sachdev@medanta.org)

Case History and findings (in MS word format)

Analyzed flow cytometry graphs

Microphotographs, if applicable

FCS files of the case

If the total size is more than 10MB, kindly send in more than 1 email

Registration Form

Personal details

Family name / Last name _____

First name / Given name _____

Phone number Landline _____ Mobile _____

Email (In capital letters) _____

Address for correspondence _____

Professional details

Designation _____

Institutional affiliation _____

TCS member ☐ Yes ☐ No

If yes, then membership Number _____

Post-graduate student ☐ Yes ☐ No

Registration Fee

TCS members INR 1,999.00

PG students INR 1,999.00

Others INR 2,999.00

Spot registration INR 4,999.00

Details for online transfer

Account name Global Health Pvt Ltd

Account number 000380200000292

Bank Yes Bank Ltd

Branch 48, Nyay Marg, Chanakyapuri, New Delhi 110 021

IFSC code YESB0000003

MICR code 110532002

SWIFT code YESBINBB

PAN number AACCG 2681 C

Details for demand draft / cheque

In favor of Global Health Pvt. Ltd. payable at Gurgaon or New Delhi

Mode of payment ☐ online transfer ☐ demand draft ☐ at par cheque ☐ spot registration

Details of Cheque / DD / online transfer (TRN) _____

Registration for live workshop

One day hands-on training for flow cytometric cross match (FCXM) on Sunday, October 20, 2013
limited participants (selected candidates will be informed)

Registration fee INR 6,999.00 (includes symposium fees)

Interested? ☐ Yes ☐ No

Send the completed forms to the address overleaf

For online registration visit the www.flowcytometry.in or mail us and we will be glad to send you the link.

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For more information please contact

Dr. Pranav Dorwal

Molecular Genetics Lab, UG Floor

Medanta-The Medicity, Sector 38, Gurgaon 122 001, Haryana

pranav.dorwal@medanta.org +91 97174 73939

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