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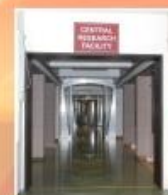
Dr. D. Y. PATIL VIDYAPEETH, PUNE
(DEEMED UNIVERSITY)

Re-Accredited by NAAC with a CGPA of 3.62 on a four point scale at 'A' grade

Third Flow Cytometry Symposium and Workshop

Friday, 11 March 2016

Venue : Central Research Facility 5th Floor, DYPMC, Pune.



The Third Flow Cytometry Symposium and Workshop will be jointly organized by DPU & the live task force of the international society for Advancement of cytometry (ISAC) It will include national & international faculty who will share their experience in cytometry in the field of medicine.

Dr. D. Y. Patil Vidyapeeth, Pune, through its activities of teaching, research and extension, has contributed significantly to the creation and dissemination of knowledge relevant to the need of society. It has gained a unique place on the national and international map through its quality researches both in the area of fundamental disciplines and other emerging areas. As a result of the intellectual acumen and incessant devotion of its teaching community, DPU takes immense pride in creating professional who are globally competitive and locally responsive.

The International Society for Analytical Cytology was formed in 2006 & renamed the International Society for Advancement of Cytometry. The society was formed to promote research, development, and applications in analytical cytology, to disseminate knowledge of analytical cytology, to facilitate integration of the many disciplines within analytical cytology & to provide information and advice on those aspects of public policy which are concerned with analytical cytology.

Time		Topic	Speaker	Venue
9.00 – 9.15		Introduction	Vice Chancellor	Lecture Hall
9.15 – 10.45	Lecture- 1:	Basics of flow and fluorochromes :	Zosia Maciorowski	Lecture Hall
10.45 – 11.00	TEA-COFFEE BREAK			
11.00 – 11.45	Lecture-2	Lymphocyte subset Analysis:	Badri Natarajan	Lecture Hall
11.45 - 12.30	Lecture-3	Tumor Ploidy and markers	Awatar Krishan	Lecture Hall
12.30 – 13.30	LUNCH BREAK			
13.30 – 14.30	Wet Lab-1	DNA content and cell cycle	KRISHAN AND GOUR	BC- Cytoflex
13.30 – 14.30	Wet Lab-2	Polychromatic flow cytometry	Zosia	BD-Jazz
14.30 – 15.30	Wet Lab-3	Lymphocyte subset analysis	Badri	BD- Cytoflex
14.30 – 15.30	Wet Lab-4	Mesenchymal stem cells	Kode	BC- Cytoflex
15.30 – 16.15	Lecture-4	Data analysis and presentation	Hemant Agrawal	
16.15 – 17.00	Graduation and Closing Remarks		VC	