WORKSHOP ON
CANCER PROTEOMICS
27-29 January, 2013
Institute of Bioinformatics
Mazumdar Shaw Cancer Centre
Strand Life Sciences
Bangalore

DBT Workshop Series on Cancer Informatics

Objective
To discuss proteomic strategies and methods used in cancer research. To provide training in qualitative and quantitative proteomic data analysis and annotations.

Content
Cancer – Clinico pathological and molecular biology view, Quantitative proteomics applications - methods, data generation, processing, bioinformatics analysis, Multi-omics view, Open discussion.

Program
Part I (Jan 27) – Perspective Talks/Lecture (open to all interested)
Part II (Jan 28-29) – Lab Sessions (restricted to maximum 20 selected candidates)

Eligibility
Open to young investigators, clinicians, Ph.D. scholars and faculty working in the area of Cancer Biology / Proteomics / Bioinformatics. Interested candidates for the lab sessions (Part II) have to first apply by sending a statement of purpose along with their research background by e-mail before December 31, 2012. Selected candidates will be informed by e-mail by January 5, 2013. Registration fee for Part II inclusive will be accepted only from selected candidates (upto 20). Candidates with involvement in proteomics research programs and prior knowledge will be preferred.

Registration
Please visit http://www.ibioinformatics.org/registration.php for registration details

Letter of interest for Part II, with statement of purpose: Dec 31, 2012
Deadline for Registration: Jan 12, 2013

Perspective talks by

Dr. T S Ganesan
Adyar Cancer Institute, Chennai
Dr. Moni A Kuralkose
(MSCC, Bangalore)
Dr. Chitra Sarkar
(AIIMS, New Delhi)
Dr. Gopal Kundu
(NCCS, Pune)
Dr. Ravi Sirdeshmukh
(IOB, Bangalore)
Dr. Harsha Gowda
(IOB, Bangalore)
Dr. Debasis Dash
(GIB, New Delhi)
Dr. Akhilesh Pandey
(Johns Hopkins Med. Inst., USA)
(IOB, Bangalore)
Dr. Sanjay Navani
(Human Protein Atlas, Mumbai Site)
Dr. Pramila Tata
(Strand Life Sci. Bangalore)

Resource persons for the lab sessions
Faculty and Scientists from IOB and Strand Life Sciences, Bangalore

Venue
Part I: Mazumdar Shaw Cancer Centre, Ele.City, Bangalore
Part II: Institute of Bioinformatics, White Field, Bangalore

Contact
DBT Workshop
Institute of Bioinformatics ITPL, Whitefield Road, Bangalore
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Organizing Team
Ravi Sirdeshmukh, Co-ordinator
Staff and Scientists at IOB, MSCC and Strand Life Sciences