ABOUT B.S. ABDUR RAHMAN UNIVERSITY
B.S. Abdur Rahman University formerly B.S. Abdur Rahman Crescent Engineering College, is an institution acclaimed throughout India for its quality in teaching and research. Being one of the largest education institutions in India, it lays emphasis on innovative research, investment in high-quality facilities and first-rate infrastructure. By making use of the latest technologies and quality teaching, the college is offering a wide choice of interdisciplinary degrees in Science and Engineering, which has enabled students to gain accolades in the global level. This University is one of the few institutions with all the UG and PG programmes approved by AICTE and accredited by NBA. B.S. Abdur Rahman University is the first deemed University in Tamilnadu which got ‘A’ grade in the very first cycle of National Accreditation and Assessment Council (NAAC).

ABOUT THE SCHOOL OF LIFE SCIENCES
The School of Life Sciences has been established with twin objectives of making the campus cross disciplinary and initiating teaching, research and training programs across the interdisciplinary areas of life sciences. The school has been visualized to emerge as a hub for State of the Art Research facility in all fields related to Molecular Biology, Bio-Chemistry, Microbiology, Bio-Technology, Cancer Biology, and Genetics etc., through sponsored projects from industries and government agencies. It has also been visualized to be a training centre for scientists, researchers, clinicians from hospitals, industry workers in advanced laboratory techniques with hands on experience, through short term intensive programs. The school offers Undergraduate, Postgraduate and Doctoral programmes in Life Sciences. For more information, please visit www.bsauniv.ac.in

ABOUT THE WORKSHOP
Flowcytometer is indispensible equipment with an array of application covering all most all the filed in biological research. Flowcytometer instrument and the methods used are sensitive requiring a highly trained and skilled person to work on it. Application of flowcytometer is broader and wider as well as the advancement but the number of trained person is in shortage. Hence, this workshop is organized to provide hands on training on advanced Multicolor Flowcytometry. Workshop is technically support by scientist and application technologist from Beckman Coulter India Pvt. Ltd.

WHO CAN ATTEND
Research scholars, faculty, doctors, dentist, scientist and anyone interested in learning about Multicolor Flowcytometry.

REGISTRATION
The interested participants should fill the registration form and email their application to courses.sls@bsauniv.ac.in latest by 24th August, 2015. The shortlisted candidates will be confirmed by email before 25th August, 2015. Registration fees– Rs. 2000/- should be paid by the selected participants on or before 25th August, 2015

PROGRAMME AGENDA

Day 1: Introduction on Flow Cytometry
- Basic Principles
- Basic Instrumentation
- Applications
- Understanding of the CytoFLEX Hardware
- Understanding CytEXPERT Software

Day 2: Demonstration and sample analysis
- Live demonstration of sample analysis in Flow Cytometry CytoFLEX
- Analysis of participants samples
- Optimization
- Result interpretation
Workshop on Multicolor Flow cytometry with the CytoFLEX-FlowCytometer
2nd & 3rd September 2015
Registration Form

Full Name...........................................................................

Gender..............................................................................

Designation & Qualification..............................................

Category (Research Scholar/faculty/Scientist)......................

Tel.....................................................................................

E-Mail................................................................................

Address

Accommodation Required: Yes / No.
(On Participants Expense)

Mode of Payment: a. Cash b. DD c. Account Transfer

Date

Signature of Participant

(Account Transfer Details: Indian Overseas Bank, Acc No. 165701000198533; IFSC code: IOBA0001657 in favor of Dean, School of Life Sciences) (DD should be drawn in favor of Dean, School of Life Sciences, B.S. Abdur Rahman University payable at Vandalur, Chennai)

Workshop Organizing Committee

Organizing Secretary
Prof. S. Hemalatha
Dean School of Life Sciences (SLS)
B.S.Abdur Rahman University, Chennai-48.
Phone: 044-22759223 Ext. 195
Email: dean.sls@bsauniv.ac.in

Organizing Members
Dr. Karthikeyan R. Associate Professor
Dr. Soumen Bera, Assistant Professor
Dr. Md.Khurshid Alam Khan, Assistant Professor
Dr. Neesar Ahmed, Assistant Professor
Dr. Shazia Jamal, Assistant Professor
Er. Kavitha Vijayaraghavan, Assistant Professor
Dr. M. K. Sangeetha, Assistant Professor
Dr. Amrita Roy, Scientific Assistant

Mr. Avinash Sahoo
BeckMan Coulter
asahoo@beckman.com
9831045396

Workshop on Multicolor Flow cytometry with the CytoFLEX-FlowCytometer
2nd & 3rd SEPTEMBER 2015

Organized by

School of Life Sciences
B.S. ABDUR RAHMAN UNIVERSITY,
Vandalur, Chennai-600048

in Association with