



BITS Pilani
Pilani Campus



A Workshop on Molecular Techniques: Cell to DNA (MTCD-2014)

Under UGC-SAP, DRS-II

Organized by

Department of Biological Sciences

Birla Institute of Technology & Science, Pilani

April 10-12, 2014

Chief Patron

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Vice Chancellor, BITS Pilani

Patron

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Prof. Jitendra Panwar
Head of the Department

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Dr. Vishal Saxena
Dr. Pankaj K. Sharma

Resource Persons

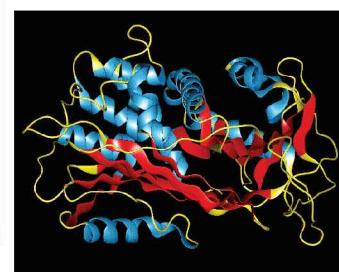
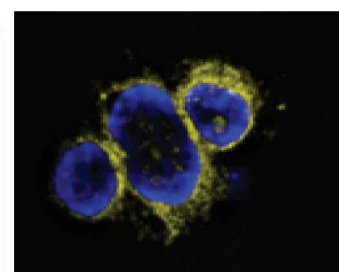
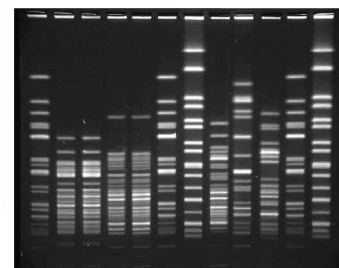
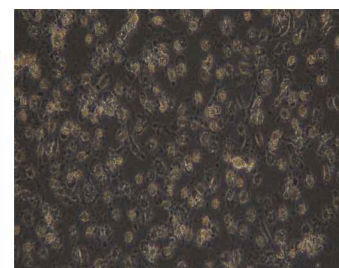
Faculty Members
Dept. of Biological Sciences

Corresponding Address:

Convener, MTCD-2014
Dept. of Biological Sciences
BITS Pilani, Pilani Campus
Pilani 333031, Rajasthan
Phone: 01596-515273
Fax: 01596-244183
Email: mtcd2014@gmail.com

Experimental exposure to:

- *Mouse genomic-macrophage isolation
- *Flow Cytometry (FACS)
- *MTT and Lymphocyte poliferation assay
- *DNA, RNA and Protein isolation
- *cDNA preparation
- *Primer designing and real time analysis
- *Cloning and gene knockout
- *2-D PAGE
- *Affinity chromatography
- *Immunofluorescence
- *Protein structure prediction, homology modeling and simulation



Important Information

Last date for receiving applications:
~~March 15, 2014~~

Deadline Extended Till March 25, 2014

Registration Fees:

Industry Professionals - Rs. 12,000/-
Scientists & Academicians - Rs. 8,000/-
Student Delegates - Rs. 7,000/-

Limited seats available!!!

The selection will be made by an expert committee and selected candidates will be informed through email.

For further details log on to: <http://www.bits-pilani.ac.in/~mtcd2014>

