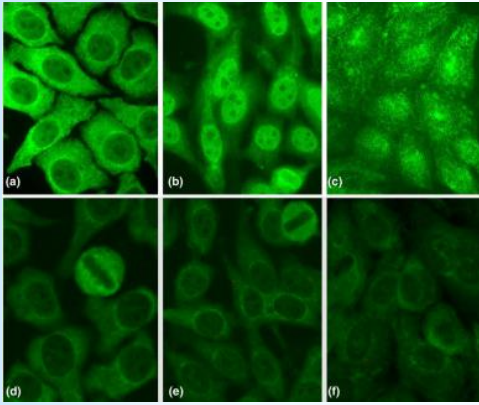


One Day workshop
**Immunofluorescent
Technique**



29th March, 2017



Venue:

Department of Microbiology and
Molecular Genetics (MMG)
University of the Punjab,
Lahore

INTRODUCTION

Department of Microbiology and Molecular Genetics, University of the Punjab plays a vital role in the progress of biological and medical sciences not only in the university but all over the country by providing well-trained manpower in the fields of microbiology, medical biology and molecular genetics. The intend of this workshop is to uphold knowledge on immunofluorescence techniques. There are two classes of immunofluorescence techniques, primary (or direct) and secondary (or indirect).

Immunofluorescence is a practice used for light microscopy with a fluorescence microscope and is used principally on microbiological samples. This skill uses the specificity of antibodies to their antigen to target fluorescent dyes to specific biomolecule targets inside a cell, and consequently allows visualisation of the allocation of the target molecule through the sample. Immunofluorescence is a widely used example of immunostaining and is a definite example of immunohistochemistry, that makes use of fluorophores to observe the location of the antibodies.

REGISTRATION FORM

Dr. / Mr./Mrs./Ms

Education_____

Institution_____

Field of interest_____

Address_____

Phone_____

E. mail_____

Registration fee is Rs. 2000/- .

Mode of Payment: Fees can be paid in the form of cash only. For registration contact us:

•Dr. Nageen Hussain
(Assistant Professor MMG, PU)
nageen.mmg@pu.edu.pk
Mobile No: 0322-4736630

ORGANIZATION

PATRON IN CHEIF:

Dr. Zaffar Mueen Nasar (Vice-Chancellor)
University of Punjab, Lahore.

PATRON:

Prof. Dr. Anjum Nasim Sabri
(Chairperson MMG PU)

ORGANIZING COMMITTEE

- **Dr. Nageen Hussain**
Assistant Professor (MMG, PU)
- **Ms. Sehar Mehmood**
(MMG Ph.D Research scholar)
- **M. Asif Shaheen**
(MMG Ph.D Research scholar)
- **Ms. Aamna Sajid**
(MMG MSc. Research scholar)
- **Ms. Rubab Ameen**
(MMG BS.Hons Research scholar)

AGENDA

Registration /Reception	08:30-9:00 am
Inauguration	9:00-9:15 am
Welcome Address (Chairperson MMG, Prof. Dr. Anjum Nasim Sabri)	9:15-9.30 am
<u>Keynote Speakers:</u>	
Dr. Nageen Hussain	9:30 am – 10:30 pm
Hands on training	10:30 am - 2:00 pm
Lunch	2:00 pm

