

WORKSHOP: PRESERVATION TECHNIQUES OF HUMAN BODY

– Chemical & Digital (3D Printing) preservation and Museology

Department of Anatomy,
Maulana Azad Medical College, New Delhi
20 - 21 December 2019

OBJECTIVES OF THE WORKSHOP:

- Upgrade and Update the knowledge of faculty and resident on various aspects of practice of chemical embalming.
- Introduction to Digitalisation of anatomical specimens for anatomical studies.
- Introduction to Museum techniques to the budding Anatomists.

BRIEF OUTLINE OF THE WORKSHOP

Workshop will include presentations and hands on training.

CHEMICAL EMBALMING WILL BE COVERED THROUGH:

Presentations on - Evolution of embalming, Embalming fluids, Universal safety precautions, Biomedical waste disposal, Medico-legal aspects of embalming, Embalming procedures.

Hands on training on - How to prepare for embalming, Demonstration of instruments, Preparation of Embalming solutions, Dissection and Embalming.

DIGITAL PRESERVATION WILL BE COVERED BY:

Presentations on - Principles and practice of 3D printing

Hands on training on - Live 3D imaging and 3D printing techniques

MUSEUOLOGY WILL BE COVERED BY:

Presentations on - Museum technology – Procurement and exhibition of specimens in the medical museum, archiving and cataloguing, mounting techniques

Hands on training on - Archiving and cataloguing and mounting techniques

WHO CAN ATTEND?

All faculty and residents of Anatomy and other fields of medicine, involved in human body preservation for teaching and research can attend.

HOW TO APPLY ?

ALL interested can send the filled application form as per format given below as email attachment to: mamcembalming2019@gmail.com by **30th November 2019**.

Organising Secretary

Dr Dinesh Kumar

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Organising Chairperson

Dr Sabita Mishra

Director Professor & Head

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APPLICATION FORM

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Name of the participant	
Designation	
Department	
Name of College/Institute	
Signature of the participant	
Signature of Head of the Department	