











## Seminar

## "Preservation of Viscera for Organ Transplantation

## Venue: Dr CV Raman Lecture Hall







Dr Shaheen Kazi Professor & HOD

Dr Preeti Pawade

Assistant Professor

Dr. Vaishali S. Anturlikar
Professor

The Seminar will be delivered by acomplished speakers in the field of Surgical Anatomy of ACPM Medical College Dhule, M.S.

21. 01. 2023 Start 02:00 PM REGISTER NOW ONLINE AT LMS

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**Ref: ACPM/2023/** 

Department of Anatomy

Date: 23.01.2023

- 1. Name of Program: Seminar: Preservation of Viscera for organ Donation
- 2. Program Incharge: Dr Aarti Mahale
- 3. Venue: College Dr CV Raman Lecture Hall
- 4. Speaker: Dr Shahin Kazi, Dr Preeti and Dr Vaishali S. Anturlikar
- 5. Dates of Training programs undertaken: 21.01.2023
- 6. Objectives of Program
  - a. To create awareness of Mandatory Viscera Preservation protocols in cases of Autopsy.
  - b. To provide a awareness regarding DNA specific Procedures and Preservatives.
  - c. To Provide a stepwise operative procedure for All Viscera Preservation.
- 7. Summary of Activities of the program:

The session commenced with an introductory lecture by Dr Shaheen Kazi On the various Preservatives used in autopsy. The talk was focussed on reorienting the participants with the commonly used preservatives as well as specific Preservatives used in poisoning cases on a case to case basis. The talk then manoeuvred itself towards DNA analysis and Viscera Preservation. The use of non-preservative based storage such as air drying for bones, clothes and other similar items. The first session ended with legal protocols in chain of custody of Viscera.

The Second session commenced with presentation by Dr Preeti Pawade to highlight the list of preservatives used for sample required for specific DNA Procedures. She has specifically mentioned about the precautions to be taken for sampling process for specific DNA Procedures. Dr Vaishali S. Anturlikar presented a lucid presentation describing the procedures to be followed strictly during preservation of viscera which is expected to be used for organ transplant. She has specifically mentioned static and dynamic approaches have been in practices since last decades but with advancement of technology, the process are being reviewed. She also explained simple static cold storage approach and perfusion based dynamic method of preservation specially for preservation of different organs like kidneys, livers, lungs, pancreas, or heart.

The session was concluded with vote of thanks to speakers by the chair and participants for patient hearing and inquisitive questions.

8. Supporting staff: Mr. Rakesh Kakuste, Mr, Vishal Shinde, and Dr RC Sharma,

Number of faculty participated:

Or Aarti Mahale Program Incharge A.C.P.M.MEDICAL COLLEGE DHULE - 424001. [M.S.]



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