DEPARTMENT OF UROLOGY & MICROBIOLOGY

YENEPOYA MEDICAL COLLEGE, MANGALORE

UNDER THE AEGIS OF

KARNATAKA UROLOGY ASSOCIATION





YENEPOYA
(DEEMED TO BE UNIVERSITY)
grized under Sec 3(A) of the UGC Act 1956

WELCOMES YOU ALL TO WITNESS LIVE WEBCAST ON

"STERILIZATION OF EQUIPMENTS IN UROLOGICAL PRACTICE"

DATE: SUNDAY 7TH OCTOBER 2018

TIME: 10:00 AM - 12:00 PM

DURATION: SESSION 90 MIN Q&A: 30 MIN

VIEWING MODE: SMARTPHONE / LAPTOP / DESKTOP / TABLET

TOPICS

- 1. INTRODUCTION AND DESCRIPTION OF STERILIZATION AND DISINFECTION TECHNIQUES IN UROLOGICAL PRACTICE
- 2. CURRENT PRACTICES AND GUIDELINES FOR DISINFECTION AND STERILIZATION OF ENDOSCOPES, LAPAROSCOPES AND UROLOGY ARMAMENTARIUM
- **3.** SPECIAL CONSIDERATIONS IN DISINFECTION FOR HIV, HBV, HCV, TB AND MDR BACTERIA
- **4.** CHALLENGES AND RECENT UPDATES FOR STERILIZATION OF LAPAROSCOPIC AND ROBOTIC SURGERY EQUIPMENT

The Department of Urology , Yenepoya Medical College in collaboration with Department of Microbiology conducted a live webcast on 7th of october 2018 about "Sterilisation of equipments in Urological practice" from 10 am to 12 pm. Dr A J Kamath, Retired Professor in Urology, Bangalore Medical College was the guest faculty.



The session started with the introduction and description of sterilisation and disinfection techniques in urological practice by Dr. Mujeeburahiman, Urology and Dr. Rochelle, Microbiology.



Later on a detailed discussion on current practices and guidelines for disinfection and sterilisation of endoscopes laproscopes and urology armamentarium like formalin chamber, autoclave, ETO, Sterrad etc was done with Dr Vidya, Microbiology and Dr A J Kamath as moderators.



After that an enlightening session about special considerations in disinfection for HIV ,HBsAg ,HCV, TB and MDR bacteria was conducted by Dr Satish, Microbiology which clarified many myths regarding sterilization in these special situations.



Lastly a special interactive session on challenges and recent updates for sterilisation of laproscopic and robotic surgery equipment was done.



During the sessions, several questions from the audience in the room as well as those who were watching the webcast were answered by the moderators.

Overall, there was good participation of Urologists from not only the state, but outise as well and all of them were actively involved and clarified most of their doubts.

The sessions were most informative on a topic which is most neglected in clinical Urology practice and enlightened many young urologists to deliver better patient care.

KARNATAKA UROLOGY ASSOCIATION



CERTIFICATE OF APPRECIATION

awarded to

DEPARTMENTS OF UROLOGY & MICROBIOLOGY YENEPOYA MEDICAL COLLEGE, MANGALURU

for conducting the Live Webcast

Sterilization in Urological Practise

On Sunday, 7th October 2018

Dr. Nischith Dsouza

Secretary Karnataka Urology Association Dr. S.B. Patil

President Karnataka Urology Association