



Christian Medical College

VELLORE 632 002, INDIA

Dr. Solomon Sathishkumar, Principal

Dr. Vinod Joseph Abraham
Dr. Satheesh Solomon T. Selvin
Dr. Jacob John

Vice-Principal (UG)
Vice-Principal (AHS)
Addl.Vice-Principal (Research)

Dr. Suceena Alexander
Dr. Judy Ann John
Dr. Anitha Jasper

Vice-Principal (PG)
Vice-Principal (HR)
Academic Officer

ADVANCED MIS COURSE IN GYNECOLOGIC ONCOLOGY (6 MONTHS)

At Christian Medical College , Vellore , Department of Gynae Oncology

Empowering Surgeons with Precision, Innovation & Excellence

Mentors- Dr Anitha Thomas, Dr Ajit Sebastian , Dr Vinotha Thomas

About the Program

The 6-Month Advanced Fellowship in Minimally Invasive Surgery (MIS) in Gynecologic Oncology is a comprehensive, hands-on training program designed for gynecologists and surgeons aiming to specialize in laparoscopic and robotic oncologic procedures.

This intensive curriculum blends theoretical knowledge, simulation-based learning, and real-time surgical exposure to equip participants with cutting-edge skills in cancer care.

Program Objectives

- Develop expertise in minimally invasive gynecologic oncology procedures
- Enhance decision-making in oncologic case management
- Gain proficiency in laparoscopy and robotic-assisted surgeries
- Improve patient outcomes through evidence-based practices

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Curriculum Overview

Month 1: Foundations

- Principles of Gynecologic Oncology
- Basics of Minimally Invasive Surgery
- Instrumentation & OT setup
- Patient selection & pre-operative evaluation

Month 2: Diagnostic & Basic Procedures

- Diagnostic laparoscopy
- Staging procedures
- Biopsy techniques
- Complication prevention & management

Month 3: Intermediate Surgical Skills

- Laparoscopic hysterectomy (simple & radical)
- Pelvic lymphadenectomy
- Energy devices and suturing techniques

Month 4: Advanced Oncologic Procedures

- Radical hysterectomy (Type II & III)
- Para-aortic lymph node dissection
- Ovarian cancer staging & debulking

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Month 5: Robotic Surgery & Complex Cases

- Introduction to robotic platforms
- Robotic radical surgeries
- Managing complex and recurrent cancers

Month 6: Clinical Integration & Research

- Live case participation
- Multidisciplinary tumor board discussions
- Research project & presentation
- Final assessment & certification

Training Methodology

- Didactic lectures & case discussions
- Simulation lab training
- Live surgical demonstrations
- Hands-on operative experience
- Mentorship by expert faculty

Eligibility

- MS / DNB (Obstetrics & Gynecology) or equivalent
- Practicing gynecologists with interest in oncology

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Facilities & Resources

- Advanced laparoscopic & robotic systems
- High-fidelity simulation labs
- Comprehensive cancer care units
- Access to academic resources & journals

Certification


Participants will receive a **Fellowship Certificate in MIS in Gynecologic Oncology** upon successful completion of the program.


Career Opportunities

- Gynecologic Oncologic Surgeon
- MIS Specialist in Oncology Centers
- Academic & Research Roles
- Advanced Surgical Consultant

Contact & Admissions

For application details, eligibility screening, and fee structure:

 Email: Anithomas@cmcvellore.ac.in

 Phone: +91-9789683006



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