

GOVERNMENT MEDICAL COLLEGE, JALGAON

DEPARTMENT OF GENERAL SURGERY

PREFACE

The Department of General Surgery, Government Medical College, Jalgaon is dedicated to excellence in surgical care, medical education, research, and innovation. It plays a vital role in the diagnosis, operative management, and comprehensive treatment of a wide range of surgical conditions.

Established in 2017 along with the institution, the Department sculptures 150 MBBS students, every year. The department initially functioned with 4 FCPS seats until 2022, and in 2023, it was further strengthened with the allocation of 9 postgraduate seats by the National Medical Commission (NMC). Further Increment in PG seats is under scrutiny.

The department is also actively involved in the CCMP bridge course and nursing education. The department regularly organises CME (Continuing Medical Education) on various topics, Live Surgical Workshops on Minimal Access Surgeries, Hence, contributing significantly to academic training and clinical skill development.

OUR VISION

- To provide quality surgical care with a patient-centred approach.
- To train undergraduate students and surgical residents in the principles of General Surgery.
- To develop competency in preoperative, operative, and postoperative patient management.
- To promote academic excellence, clinical research, and surgical innovation.
- To encourage ethical medical practice and multidisciplinary teamwork.
- To support continuous medical education and skill development programs.
- To Emphasize Interdisciplinary Collaboration.

FACULTIES

S. No.	Name	Designation	Qualification	Teaching Experience
1.	Dr. Maroti Pote	Professor and Head	MBBS MS	23 Years
2.	Dr. Sangita Gavit	Associate Professor	MBBS MS	16 Years
3.	Dr. Rohan Patil	Associate Professor	MBBS MS	8 Years
4.	Dr. Milind Chaudhari	Assistant Professor	MBBS MS	11 Years
5.	Dr. Sameer Chaudhari	Assistant Professor	MBBS MS	10 Years
6.	Dr. Mahendra Mal	Assistant Professor	MBBS MS	5 Years
7.	Dr. Tushar Chaudhari	Assistant Professor	MBBS MS	4 Years

NON- TEACHING STAFF

S. No.	Name	Designation
1.	Mr. Bhagwan Darwante	Clerk
2.	Miss. Vrushali Mahajan	Typist

DEPARTMENTAL ACTIVITIES

S. No.	Activity	Remarks
1.	PG Activity	Weekly
2.	Seminars	Weekly
3.	PG Clinics	Bi-weekly
4.	Symposium	Monthly
5.	Interdepartmental PG Activity	Monthly
6.	Surgical clinic camps	Diagnostic camps at peripheries for Hernia, Hydrocele and common surgical conditions.

7.	Guest Lectures	Plastic Surgery Guest Lecture by International Faculties Dr. Larry Winston, Dr. Whitney Pafford. Urosurgery guest lecture by Esteemed National Faculties.
8.	Obesity Screening camps	Multiple camps
9.	CME	Various CMEs on Laparoscopic and Minimal Access Surgeries.
10.	Cosmetic Surgery Camp	Plastic surgery camp in association with International Surgeons for syndactyly, polydactyly, contractures, and similar conditions
11.	Breast Awareness camps	Held on regular basis for Females > 35 years of Age.
12.	Live Operative Workshops	Basic to advanced Laparoscopic procedures ranging from Laparoscopic appendectomy to Trans Oral Endoscopic Vestibular Approach Thyroidectomy (TOETVA)
13.	Surgical Skill Trainings	Routine workshops conducted for UG students regarding basic surgical practices like suturing, cleaning and Dressing and likewise.
14.	Skill labs	Dedicated facility for students to have hands on training and improvise Surgical skills.

PUBLICATIONS

S. No.	Title	Author	Designation	Journal
1.	Comparative Evaluation of Povidone Iodine and Human Placental Extract for Treatment of Superficial-Deep Burns	Dr. Maroti Pote	Professor and Head	National Journal
2.	Prevalence of HIV Positive patients in General Surgery	Dr. Maroti Pote	Professor and Head	National Journal
3.	Hydrotheraphy for spontaneous passage of ureteric calculi-an experiment at tertiary care centre	Dr. Maroti Pote	Professor and Head	International Journal
4.	Role of minimal invasive surgery in gastric neoplastic disease	Dr. Maroti Pote	Professor and Head	International Journal
5.	To study the spectrum of breast diseases in reproductive age group in rural area	Dr. Maroti Pote	Professor and Head	International Journal
6.	Hooking of oil cords makes congenital inguinal hernia single stitch	Dr. Sangita Gavit	Associate Professor	International Journal
7.	A Study of risk factors, Early evolution and management of Duodenal ulcer perforation Peritonitis	Dr. Sangita Gavit	Associate Professor	International journal
8.	Surgical Management of unusual presentation of axillary lymphoma :a case based approach	Dr. Sangita Gavit	Associate Professor	International Journal
9.	The Role of FNAC in Pre-op Diagnosis of Benign Breast Diseases: Optimize Curative Relief	Dr. Sangita Gavit	Associate Professor	International Journal
10.	To Study The Effect Of Rajyoga Meditation On Fasting Plasma Glucose Level	Dr. Sangita Gavit	Associate Professor	International Journal
11.	To Study the spectrum of Breast Diseases in reproductive age: A study conducted at tertiary care	Dr. Sangita Gavit	Associate Professor	International Journal
12.	Role of laparoscopy in Early center diagnosis and further management: in a case of Acute Appendicitis	Dr. Sangita Gavit	Associate Professor	International Journal

13.	To Study the management of Fistula In- Ano: An Experience at tertiary care center	Dr. Sangita Gavit	Associate Professor	International Journal
14.	To study the management of acute and complicated appendicitis:Transabdominal drain after surgery can minimise the post operativ pain	Dr. Sangita Gavit	Associate Professor	International Journal
15.	Association of Red Cell Distribution width in Adults RT-PCT Positive Hospitalised Moderate to severe patients with COVID-19	Dr. Sangita Gavit	Associate Professor	International Journal
16.	Isolated Primary Hydatid cyst of kidney, A case of asymptomatic patient	Dr. Sangita Gavit	Associate Professor	International Journal
17.	Surgeries at Rural Hospital: From “Checkmate” to solution	Dr. Sangita Gavit	Associate Professor	International Journal
18.	Verrucous carcinoma: Unusual presentation	Dr. Sangita Gavit	Associate Professor	International Journal
19.	Study and Evalution of the Practice of Peripheral intravenous Cannula amongst interns in Various Hospitals Of Maharashtra	Dr. Rohan Patil	Associate Professor	National Journal

20.	Study of role of preoperative colonoscopy in patients with hemorrhoids at a tertiary hospital	Dr. Rohan Patil	Associate Professor	National Journal
21.	Comparison of sentinel lymph node biopsy versus four node sampling for management of carcinoma breast	Dr. Milind Chaudhari	Assistant Professor	National Journal
22.	Study of different methods of post mastectomy breast reconstruction	Dr. Milind Chaudhari	Assistant Professor	Index Copernicus
23.	Study Of clinical profile of patients with bile stone at tertiary health care center	Dr. Milind Chaudhari	Assistant Professor	Index Copernicus
24.	Study of clinical factors associated with in healing ulcers at t tertiary health care Centre.	Dr. Milind Chaudhari	Assistant Professor	Index Copernicus
25.	study of oral malignancies in rural areas, efficiency of sentinel lymph node biopsy in detecting axillary metastasis in breast cancer using methylene blue	Dr. Milind Chaudhari	Assistant Professor	Scopus
26.	Study pf clinical presentation and management of acute panceratitis at a tertiary hospital in north maharashtra	Dr. Milind Chaudhari	Assistant Professor	International Journal of Scientific Research

27.	Clinical study of risk factors and surgical outcomes of diabetic foot ulcer in patients with type 2 diabetes at a tertiary hospital in north maharashtra	Dr. Milind Chaudhari	Assistant Professor	International Journal of Scientific Research
28.	Correlation of alvarodo score for acute appendicitis with pathological acute appendicitis	Dr. Milind Chaudhari	Assistant Professor	Pubmed
29.	Study of oral malignancies in rural areas	Dr. Milind Chaudhari	Assistant Professor	Index Copernicus

SCOPE OF OUR SERVICES

S. No.	Speciality	Procedures
1.	General Surgery	Open Appendectomy, Open Cholecystectomy, Hernia repair(Inguinal, umbilical, femoral, incisional hernia), Bowel resection, Splenectomy, distal Pancreadectomy, Thyroidectomy, Parathyroidectomy, cyst excision, wound Debridement, Incision and Drainage, hemorrhoidectomy, Fistulotomy ,fissurectomy,pilonidal sinus surgery.
2.	Urosurgeries	TuRBT, TURP, Prostatectomy, Varicocelelectomy, Hydrocele surgeries, Circumcision, Penectomy, Cystoscopy, Cystolithotomy, stenting, ESWL
3.	Oncosurgeries	Lumpectomy, Mastectomy, sentinel lymph node biopsy, Axillary lymph node biopsy dissection, Gastrectomy, Colectomy, Proctectomy
4.	Pediatric Surgery	Congenital Hernia, circumcision, Cystolithotomy
5.	Laparoscopic Surgeries	Laparoscopic Appendicectomy, Laparoscopic Cholecystectomy, Laparoscopic Hernia Repair (TAP, TEPP, IPOM), Diagnostic Laparoscopy, Cystoscopy, Laparoscopic Adhesiolysis, Laparoscopic Bowel Surg.

ACHIEVEMENTS AND AWARDS

S. No.	Name of PG student	Prize	Category	Event
1.	Dr. Priyanka Guntukula	1	Paper Presentation	ASICON KOLKATA
2.	Dr. Ameya Nehete	2	Paper Presentation	ASICON KOLKATA
3.	Dr. Sharvari Kadam	2	Paper Presentation	ASICON KOLKATA
4.	Dr. Bindushree Rajesh	1	Poster Presentation	ASICON KOLKATA
5.	Dr. Abhinay Gundappu	2	Poster Presentation	ASICON KOLKATA
6.	Dr. Zaid Pathan		Poster Presentation	ASICON KOLKATA
7.	Dr. Suyash Ghadage		Paper Presentation	ASICON KOLKATA
8.	Dr. Aditya Bihani	1	Paper Presentation	MASICON GONDIA
9.	Dr. Mohit Gadia		Paper Presentation	MASICON GONDIA
10.	Dr. Dnyaneshwar Pawar		Paper Presentation	MASICON GONDIA
11.	Dr. Aditya Bihani		Poster Presentation	MASICON GONDIA
12.	Dr. Abhishek Kumbhre		Poster Presentation	MASICON KOLHAPUR
13.	Dr. Suyash Ghadage		Poster Presentation	MASICON KOLHAPUR
14.	Dr. Ameya Nehete		Poster Presentation	MASICON KOLHAPUR
15.	Dr. Sharvari Kadam		Video Presentation	GI VISION SAMBHAJINAGAR
16.	Dr. Sharvari Kadam		Paper and Poster Presentation	SONOAIR AHILYANAGAR

SURGICAL LENS: GLIMPSES OF THE DEPARTMENT



Live Operative Workshop on Minimal Access Surgeries : Insights from the Experience of Best In class Surgeons.



Faculty and Students at MASICON KOLHAPUR.



ASICON Kolkata victories! Celebrating our students' achievements and dedication to surgical excellence. Paper presentation 1st Prize Dr. Priyanka Guntukula, 2nd Prize Dr. Ameya Nehete, 2nd Prize Dr. Abhinay Gundapu, 3rd Prize Dr. Sharvari Kadam. Poster presentation 1st Prize Dr. Bindushree Rajesh.



From GMC to Podium : Moment of Pride at MASICON GONDIA; HOD sir and Students in frame.



Our Faculty at Endoscopy Training Workshop



Glimpses from Safe Cholecystectomy Conference



Faculties and students at International Thyroid Conclave, Pune.

Faculties and Students at Various Surgical conferences



Celebrating International Women's Day



NCD and Obesity Awareness Camp

Jalgaon, Maharashtra, India



Beast Cancer Awareness Programmes by the Department of General Surgery.



Surgical skill lab for Hands on Training in basic medical and surgical procedures for Students

Surgical Endotrainer and Simulator for PG students to appreciate Minimal Access Surgeries Training and Hand Eye Coordination.



The hands that heal and the minds that innovate — Team General Surgery, GMC Jalgaon.