



**DEPARTMENT OF SURGICAL GASTROENTEROLOGY & LIVER TRANSPLANTATION**  
**Victoria & PMSSY Super Specialty Hospitals**  
**Bangalore Medical College & Research Institute, Bangalore-560002. Karnataka.**  
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**Date: 15/01/2021**

## **General Information about the Department**

Department of Surgical Gastroenterology was started by Dr. K.V. Ashok Kumar in 1992 which was first of its kind in Karnataka. Department of Surgical Gastroenterology, BMCRI which has evolved since years, aims for the best and advanced treatment for the patients.

Our department has many firsts in Karnataka to its credit in terms of academic and surgical excellence viz,

1. First to introduce Shunt surgeries for Portal Hypertension in Karnataka,
2. First to start laparoscopic surgeries including advanced procedures in among any of the government hospitals in Karnataka,
3. First government hospital in Karnataka to start Liver Transplantation programme.
4. First to start Fellowship programme in Surgical Gastroenterology in Karnataka.(4 seats per year at present)
5. First to start DNB Surgical Gastroenterology in Karnataka
6. First to start MCh Superspeciality course in Surgical Gastroenterology in Karnataka. (2 seats per year at present)

## **Teaching faculty**

<b>Sl. No</b>	<b>Name</b>	<b>Qualification</b>	<b>Designation</b>
1	Dr. Nagesh N.S	MBBS,MS,FSGE,DNB Fellowship in liver Tx.	Professor and Head
2	Dr. Vinay B.N	MBBS,MS,FSGE,MCh(SGE)	Professor
3	Dr. Venugopal H.G	MBBS,MS,MCh(SGE)	Professor
4	Dr. Balakrishna S.N	MBBS,MS,FSGE	Associate Professor
5	Dr. Shilpa M.C	MBBS,MS,FSGE	Associate Professor
6	Dr. Sushrutha C S	MBBS,MS,FSGE	Assistant Professor
7	Dr. Sathish	MBBS,MS,FSGE, PGDMLE	Assistant Professor

8	Dr Savitha Karlwad	MBBS,MS, FSGE	Assistant Professor
9	Dr Sridhara K.G	MBBS, MS, MCh	Senior Specialist
10	Dr Adithya G.K	MS,DNB,(G.I.Surgery)	Assistant Professor
11	Dr Kapil Kishore	MS,FSGE	Senior Resident
12	Dr. Kasthuri T.S	MBBS,MS (GENERAL SURGERY)	MCh 3 <sup>rd</sup> year Resident
13	Dr. Ajay	MBBS,MS (GENERAL SURGERY)	MCh 3 <sup>rd</sup> year Resident
14	Dr. Manu B	MBBS,MS (GENERAL SURGERY)	MCh 2 <sup>nd</sup> year Resident
15	Dr. Toney Jose	MBBS,MS (GENERAL SURGERY)	MCh 2 <sup>nd</sup> year Resident
16	Dr.Chaitra.L	MBBS,MS (GENERAL SURGERY)	MCh 1 <sup>st</sup> year Resident
17	Dr.Prakash	MBBS,MS (GENERAL SURGERY)	MCh 1st year Resident
18	Dr. Gaurang Ramesh	MBBS,MS (GENERAL SURGERY)	Fellowship 2 <sup>nd</sup> year Resident
19	Dr. Puneeth Thalasta	MBBS,MS (GENERAL SURGERY)	Fellowship 2 <sup>nd</sup> year Resident
20	Dr. Chandan	MBBS,MS (GENERAL SURGERY)	Fellowship 1 <sup>st</sup> year Resident
21	Dr. Abhilash N	MBBS,DNB (GENERAL SURGERY)	Fellowship 1 <sup>st</sup> year Resident
22	Dr. Pradeep Jaju	MBBS,MS (GENERAL SURGERY)	Fellowship 1 <sup>st</sup> year Resident

## Non teaching faculty

Sl. No	Name	Qualification	Designation
1	Mr. Anand Padaganur	B.Sc Nsg	Nursing Officer
2	Mr. Janardhanaswamy	M.Sc Nsg	Nursing Officer
3	Mrs. Sharadha.V	GNM	Nursing Officer
4	Mrs. Suma N	GNM	Nursing Officer
5	Mrs. Vasanthi	GNM	O.T. Nurse
6	Mr. Ravi	GNM	O.T. Nurse
7	Mr. Manohar	GNM	O.T. Nurse
8	Mr. Syed Parveez	GNM	O.T. Nurse
9	Mr. Santosh V S	B.Sc O.T Technology MSW	Gastro Entrology Technologist
10	Mr.Nagesha S	B.Sc O.T Technology MSW	Gastro Entrology Technologist
11	Mrs. Jayamma	-	Group D
12	Mrs.Murthy	-	Group D
13	Mrs. Anuradha	B.A	Data Entry Operator
14	Mrs. Jayashree	-	House Keeping
15	Mrs. Shobha	-	House Keeping

## Services given by the department (Include specialty clinics,

outreach programmes, Community programmes, any other services etc.)

- Upper GI endoscopy both diagnostic and therapeutic procedures
- Lower GI endoscopy both diagnostic and therapeutic procedures
- ERCP both diagnostic and therapeutic procedures
- Open and laparoscopic surgeries viz

**Esophagus** - Benign surgeries :Colonic replacement for corrosive injuries of esophagus, Esophagectomy, Cardiomyotomy, Fundoplication etc. Malignancy (cancer):VATS, Transhiatal esopahgectomy

**Stomach**- Benign surgeries: Gastrectomy , Gastric-Pull Up. Malignancy (cancer): D2 gastrectomy, Distal gastrectomy,

**Small bowel and Large bowel** - Benign surgeries : Intestinal resections and anastomosis , Colectomy, surgeries for Ulcerative colitis like IPPA, Complex Fistula, Fissure Haemorrhoids. Malignancy( cancer): Total colectomy, Hemicolectomy, APR, LAR

**Pancreas surgeries** - Benign surgeries : Frey's procedure , Distal pancreatectomy, Necrosectomy. Malignancy( cancer): Whipple's pancreaticoduodenectomy.

**Biliary tract surgeries** - Benign surgeries : Hepaticojejunostomy for biliary strictures, Choledochal cyst excision , CBD exploration , Gall bladder surgeries. Malignancy( cancer): Radical cholecystectomy, For hilar cholangiocarcinoma

**Liver surgeries** like -Benign surgeries: Hydatid cyst excision. Malignancy( cancer):Hepatectomy

- Surgeries related to portal hypertension like Proximal splenorenal shunt, Sigaira's surgery etc
- **LIVER TRANSPLANTATION AND BARIATRIC SURGERY PROGRAMME IS IN PROGRESS**

## **5. Academic activities:**

- **Bi monthly Bangalore Surgical Gastroenterology Group Meet** is a highly focussed academic meet in Gastroenterology and GI cancer. It comprises of Gastrointestinal surgeons, Cancer surgeons and general surgeons of about 50 delegates from Bangalore and nearby places.
- **National Surgical Gastro Enterology update (NSGE update<sup>R</sup>)**- It is a Yearly single theme organ based Live workshop cum CME , where live operations and panel discussions are held focussed to train and update young general surgeons, GI surgeons , Postgraduates from all over southern states of Karnataka. It comprises of around 300 delegates every year.

### **Mile stones :**

**Fellowship programme in Surgical Gastroenterology started in – 2005**

**DNB programme in Surgical Gastroenterology started in – 2006**

**MCh programme in Surgical Gastroenterology started in – 2009**

**First Organ Retrieval done in - 2015**

**First Cadaveric Liver Transplantation started in – 2016**

## Teaching programme

For the month of		
Sl. No	UG (numbers/--month)	PG (numbers/--month)
Theory classes		00
Practical classes		00
Seminars		04
Journal club		04
Guest lectures		01
Case presentations		04
Any others (Specify)		Tumor Board-02

## Research Activities

**Research Projects— 2019, 2020 (ongoing) (Exclude Dissertation)**

SI No	TITLE OF THE PROJECT	NAME & DESIGNATION OF PRINCIPAL INVESTIGATOR
1.	Surgical management of pseudo-aneurysms in pancreatitis	Prof. Nagesh NS Professor & HOD
2.	Platelet-Lymphocyte ratio in mass forming chronic pancreatitis – Is there enough evidence to prove malignancy?	Prof. Nagesh NS Professor & HOD
3.	Challenges in the management of complex biliary strictures	Prof. Nagesh NS
4.	Management of variceal hemorrhage in Extrahepatic portal vein obstruction	Prof. Nagesh NS
5.	Management of corrosive strictures – esophagus and stomach	Prof. Nagesh NS
6.	Bacterial pattern in bile – is there a need for change in antibiotics?	Prof. Nagesh NS
7.	Role of ERCP in cholangitis associated choledochal cyst	Prof. Nagesh NS
8.	Evaluation of 30 day morbidity and mortality of laparoscopic Cholecystectomy in India- A multicenter prospective observational cohort study	Prof. Nagesh NS

## Publications of the faculty and students 2019, 2020

Sl.No	Publication in Vancouver style	National/ International
1.	Post operative day 3 drain amylase vs fistula risk score: predicting clinically relevant postoperative pancreatic fistula following pancreateoduodenectomy Dr.Nagesh NS, Dr.Balakrishna,Dr.Sathish O, Dr.Jyothirmay Jena, Dr.Manoj Kumar	International surgery Journal
2.	Case series analysis of blunt pancreatic injury in a tertiary center for a period of 2 years-our experience Dr.Nagesh NS, Dr.Gautam	Indian Journal of Surgery
3.	Feasibility of laparoscopic intraoperative cholangiogram in patients with intermediate risk for choledocholithiasis Adithya G K, Satya Prakash Jindal, Varun Madhan, Vachan Hukken, Rigved Gupta, Vivek Tandon, Deepak Govil	National J Evid Based Med Health, 2349-2570/ Vol.8/Issue 02 / Jan 11 2021
4.	Role of preoperative serum albumin level in predicting the Postoperative outcomes in Gastrointestinal surgery Nagesh N S, Kapil Kishore Siddiraju, Ashok kumar K V	International Surgery Journal Aug 2020

## Conference presentations of 2019, 2020

Sl. No	Title of the presentation	Name & Designation of the Presenter	Details of the conference
1.	<b>SPEN of Pancreas – Institutional Experience</b>	<b>IHPBA 2020</b>  Poster	<b>Dr Kasturi, Dr Balakrishna</b>
2.	<b>Emergency Gastro Whipples</b>	<b>ESO- India 2020</b> Oral Presentation	Dr Kasturi, Dr Vinay B N, Dr Venugopal H G
3.	Tips to face practical Examination	<b>MIDCON KSCASICON 2020</b> <b>Speaker in Panel discussion</b>	<b>Dr Savitha Karlwad</b>
4.	Pre operative predictors for cysto biliary communication in patients with hepatic hydatid disease	<b>HPB 2019</b> <b>Oral presentation</b>	Dr K. N. Shreedevi, Dr N. S. Nagesh, Dr K. V. Ashok Kumar, Dr S. N. Balakrishna, Dr Kaushik Subramaniam Dr C. S. Sushrutha

## **CME / Workshops conducted by the department in 2019, 2020**

Sl. no	Title	Date	Level (regional/national/international)	Credit points
1.	18 <sup>th</sup> NATIONAL SURGICAL GASTROENTEROLOGY UPDATE – BILIARY TRACT	7 th & 8 <sup>TH</sup> June 2019	National	03

### **Conferences conducted by the department in 2019, 2020**

Sl. no	Title	Date	Level (regional/national/international)	Credit points

## **Notice board**

(Awards, achievements of students and faculty, new services)

1. 12<sup>th</sup> June 2014- Inauguration of Liver clinic
2. 15 January 2015 – Departmental First cadaveric multi-organ retrieval (liver, Kidneys, Heart and heart valves)
3. Organization of IHPBA Midterm Congress – Indian Chapter with National Surgical Update – June 12<sup>th</sup> and 13<sup>th</sup> – National Conference
4. 03 July 2015 – Departmental First cadaveric liver transplantation