

**PROFILE: DEPARTMENT OF GASTROENTEROLOGY**

| Sr. No | Main Menus                     | Instructions                                      |   |
|--------|--------------------------------|---|---|
| 1      | <p><b>ABOUT DEPARTMENT</b></p> | <p><b>Introduction</b></p>                        | <p>The Department of Medical Gastroenterology at Bharati Hospital, under Bharati Vidyapeeth University has been functioning since four years with State of Art equipment and infrastructure for diagnostic and therapeutic interventions. We are providing daily OPD services, with 20 dedicated GI beds also additional HDU and ICU beds for serious cases. Emergency Services are available 24/7 with a Senior Resident (Gastroenterology) and consultant Gastroenterologist on call. We also run Specialty Clinics for Liver Disease on Saturdays and Inflammatory Bowel Diseases on Wednesdays. We are also pursuing DM (Gastroenterology) program in our department as per National Medical Council norms and recommendations. Personalized patient care is provided as per International protocols and algorithms which are updated regularly with recent technological advances and medical knowledge.</p> |
|        |                                | <p><b>Vision Mission &amp; Objective/goal</b></p> | <p>The vision is to provide the comprehensive care to the patients of Gastrointestinal diseases and hepatobiliary disorders at affordable cost by a team of qualified Gastroenterologists in coordination with the Departments of Radiology, GI surgery<br/>The Department is also planning to add Endoscopic Ultrasound and thereafter start Third Space Endoscopic procedures. A Liver Transplant Unit is planned in near future.</p>   |
|        |                                | <p><b>HOD's Message</b></p>                       | <p>The department has an excellent team of Gastroenterologists with a mix of Senior faculty and young enthusiastic, highly motivated faculty which provides care with compassion and competence.</p>  |
|        |                                | <p><b>Highlights</b></p>                          | <p>Since its establishment in January 2019, the department is department has grown rapidly providing state of the art care undertaking about 300 procedures, attending 450-to 600 outdoor patients and admits around 200 in-patient every month. Our department in the first to start a DM course in a Deemed to be University in the state of Maharashtra. It has a vibrant DM teaching program since 2021 with one candidate every year.<br/>The department is to start One Year fellowship in Endoscopy for</p>  |

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|   |         |                                 | <p>physicians and Endoscopy Technicians Course in Gastroenterology for young aspiring students with inclination towards Paramedical training.</p> <p>We are having three endoscopy suites with advanced facilities and fluoroscopic back- up. We are also providing day- care facilities for procedures and minor interventions. The day- care facility, Pre- and Post- Intervention waiting area facility is spacious, comfortable and well- structured with Six beds each with oxygen supply and Multi-function Monitors.</p> <p>We are having advanced 190 series Olympus Endoscopy system for upper and lower GI Scopes with an additional ERCP scope. We are also equipped with Pediatric and Adult Gastrointestinal and Colonoscopy scopes. We do offer Urea Breath Test and Hydrogen Breath test facility.</p> <p>We are also having 32 channels Esophageal &amp; Rectal Manometry for diagnosis of Esophageal &amp; Ano-rectal dysfunctions and diseases.</p> |
|   |         | <b>Achievements</b>             | The department is the First to start DM Gastroenterology course in a Deemed to Be University in the State of Maharashtra .  |
| 2 | COURSES | <b>UG Program</b>               | Regular clinics are held by the faculty for the UGs.  |
|   |         | <b>PG Program</b>               | Residents in the Department of Medicine on rotational postings are trained in Gastroenterological emergency management in addition to exposure and hands-on experience in the management of GI disease and Hepato-biliary disorders.  |
|   |         | <b>Doctoral Program</b>         | DM Medical Gastroenterology   |
|   |         | <b>Certificate / Fellowship</b> | -----   |
| 3 | LABS    | <b>Academic Labs</b>            | <p>Gastroenterology Lab</p> <p>(i) Hydrogen &amp; Urea Breath test</p> <p>(ii)32 channel Manometry for Esophageal and Ano-rectal motility disorders.</p>  |
|   |         |                                 |   |
|   |         | <b>Overview</b>                 | ----  |
|   |         | <b>Research Areas</b>           | The department is actively involved in research in the field of Hepato-renal syndrome and IBD therapy research.   |

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| 4 | RESEARCH     | Facilities                                    |   |
|   |              | Publications                                  | Detailed list publications in the last 5yrs is enclosed as Appx to this form                                  |
| 5 | TESTIMONIALS |   |   |
|   |              |   |   |
|   |              | News  |   |
|   |              | Events  |   |
|   |              | Activities / Workshops / Conf/ cme/ camps etc | Department was actively involved in the organization of ISGCON 2021 held on 12 th & 13 <sup>th</sup> Feb 2022 |
| 6 | HAPPENINGS   | Notice & Announcements                        |   |
|   |              | Image Gallery                                 | Folder attached   |
|   |              | Video Gallery                                 | Folder Share with profile   |

|          |                |                       |   |
|----------|----------------|-----------------------|---|
|          |                | <b>Media coverage</b> |   |
|          |                | <b>Archives</b>       |   |
| <b>7</b> | <b>CONTACT</b> | <b>Address</b>        | <p>Bharati Vidyapeeth Deemed University Medical College Bharati Hospital &amp; Research Centre, Dhankawadi Pune-43</p> <p><b>Department of GASTROENTEROLOGY</b></p> <p>New Building 1<sup>st</sup> floor 020-240555555.<b>Extension No.</b> 3115</p> <p><b>Email:</b> gastroenterology.mcpune@bharativedyapeeth.edu</p> |

**PUBLICATION**

| Sr. No | FacultyName                                       | Publication in Vancouver referencing style.   | YEAR                               |
|--------|---|---|------------------------------------|
| 1      |   |   |                                    |
| 2      |   |   |                                    |
| 3      |   |   |                                    |
| 4      | Dr. Dadasaheb Gajendra Maindad<br>Asst. Professor | <b>1. A rare case of Abetalipoproteinemia</b><br>Dr. Dheeraj Agarwal, Dr. Supriya Salil Barsode, Dr. Dadasaheb G. Maindad, Dr. Nihal Uday Shah, Dr. Apurva Ajay Maindarkar, Dr. Vijay S.Kulkarni. International Journal of Advances in Medicine   | April 2022                         |
|        |   | <b>2. Treatment of Hospital-Acquired Infections in Patients with Cirrhosis &amp; New Challenges.</b><br>Dadasaheb G Maindad <sup>1</sup> , Suresh Shenoy <sup>2</sup> , Suchitra Shenoy <sup>3</sup> , Sandeep Gopal <sup>2</sup> , Bailuru Vishwanath Tantry <sup>4</sup> . Infection and Drug Resistance. | 2022                               |
|        |   | <b>3. CASE SERIES - INSULIN INFUSION THERAPY IS EFFECTIVE IN HYPERTRIGLYCERIDEMIA-INDUCED ACUTE PANCREATITIS</b><br>MAINDAD DADASAHEB*, DUHAN SUKHADYAL, NAGPAL AKHIL<br>Asian J Pharm Clin Res,  | Vol-15, Issue no. 3, 2022, 124-129 |
| 5      |   |   |                                    |

