UNIVERSITY CENTERS

- CENTER FOR ETHICS
- YENEPOYA RESEARCH CENTRE FOR MULTIDISCIPLINARY RESEARCH
- CENTRE FOR CRANIOFACIAL ANOMALIES
- CENTRE FOR PREVENTION OF SUBSTANCE ABUSE
- CENTRE FOR BIOMATERIALS AND MEDICAL DEVICES
- DIRECTORATE OF RURAL HEALTHCARE AND DEVELOPMENT

UNIVERSITY CENTERS FOR INNOVATIONS IN TEACHING LEARNING PROCESS

- CENTRE FOR HEALTH PROFESSIONALS EDUCATION
- SURGICAL TECHNIQUE LEARNING CENTRE (STLC)
  AND CLINICAL SKILLS AND SIMULATION LAB
- CENTER FOR ELECTRONIC LEARNING
Planting a sapling during the inauguration of Bioethics Center-2011
UNIVERSITY CENTRES - CENTRE FOR ETHICS
CENTRE FOR ETHICS (Established in 2011)

- Offers 6 Unique Innovative Academic Programmes
  - Postgraduate Diploma in Bioethics & Medical Ethics
  - Postgraduate Diploma in Clinical Ethics
  - Choice based credit course (electives) in Biomedical Ethics and Environmental Ethics
  - Applied Ethics for Bachelor in Physiotherapy (BPT) Interns
  - Intensive short training course on Ethical issues in Biomedical research
  - Value added course on Bioethics teaching (for BPT and MPT)
COLLABORATIONS

- Johannes Gutenberg University, Germany
- Department of Health Care Ethics, Duquesne University, Pittsburgh, USA
- Renowned National and International faculty are involved in the academic programmes

RESEARCH ACTIVITIES OF THE CENTRE

<table>
<thead>
<tr>
<th>Research Projects Completed</th>
<th>25</th>
<th>Book Chapter Global bioethics</th>
<th>1</th>
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<tbody>
<tr>
<td>Publications in Journals</td>
<td>12</td>
<td>Conferences attended</td>
<td>18</td>
</tr>
<tr>
<td>Other activities</td>
<td></td>
<td>Organized Five National &amp; International CMEs and Workshops in the areas of Public Health Ethics</td>
<td></td>
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</tbody>
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UNIVERSITY CENTRES

YENEPOYA RESEARCH CENTRE FOR MULTIDISCIPLINARY RESEARCH

INAUGURATION OF THE UPGRADED YENEPOYA RESEARCH CENTRE BY DIRECTOR GENERAL OF ICMR DR. V.M. KATOCH-2013
UNIVERSITY CENTRES
YENEPOYA RESEARCH CENTRE FOR MULTIDISCIPLINARY RESEARCH
YENEPOYA RESEARCH CENTRE FOR MULTIDISCIPLINARY RESEARCH

OBJECTIVES

- To take up the initiatives and leadership to make University a place for generation of new knowledge.
- To create a new culture of PPP (Presentation, Publication and Patenting)
- To enhance the Research output by way of Patents and Publications
UNIVERSITY CENTRES
YENEPOYA RESEARCH CENTRE FOR MULTIDISCIPLINARY RESEARCH

(Established in 2007 and upgraded in 2013)

Thrust areas of research

- Bacterial quorum sensing
- Biomaterials; Natural products & Drug Discovery
- Alteration of Cell signalling in Cancer and Diseases
- Pharmaceuticals and Nutraceuticals
- Toxicology
- Environmental Studies
- Microbial Drug Resistance
- Parasitology
UNIVERSITY CENTRES
YENEPOYA RESEARCH CENTRE FOR MULTIDISCIPLINARY RESEARCH

TRAINING PROGRAMMES OFFERED

- 104 PhD scholars and 156 PG’s are given technical guidance for research
- 13 research scholars (JRF) are pursuing PhD in the chosen fields of research
- 6 Post Doctoral Research Fellows (PDF) work mainly in the Centre
- Offer Guidance for Faculty Research
- Organises weekly invited lectures on Frontier areas of research in each discipline
- Special training programme on Research Methodology and Biostatistics
- Training on Scientific writing and Patenting
CENTRE FOR CRANIOFACIAL ANOMALIES (ESTABLISHED IN 2011)

Innovative programmes offered
- Post Doctoral fellowship in Craniofacial Surgery
- Post Doctoral fellowship in Cleft Orthodontics

Collaborations
- Smile Train, USA
- GSR Institute of Craniofacial Surgery, Hyderabad

Unique and specialised works undertaken
- Naso-Alveolar Moulding
- Distraction Osteogenesis of Maxilla

Research Output
- 15 publications
- 10 paper presentations
  2 best paper awards

Contribution to the Society
- 2000 corrective surgeries were carried out free of cost.
CENTRE FOR PREVENTION OF SUBSTANCE ABUSE (ESTABLISHED IN 2012)

- Started Tobacco Cessation Clinics
- Organised Invited lectures and other awareness programmes
- Published 3 research papers related to substance abuse and prevention
- Declared Yenepoya Campus as **Substance Free Campus** (Alcohol, tobacco and Drugs)
UNIVERSITY CENTRES

CENTRE FOR PREVENTION OF SUBSTANCE ABUSE (ESTABLISHED IN 2012)

ANTI TOBACCO CAMPAIGN- OATH TAKING CEREMONY

ANTI-TOBACCO PROGRAMME
Anti–tobacco awareness camps: Lectures and video presentations about the ill effects of consuming tobacco are given. 10,000 children in and around Mangalore city are covered.
CENTRE FOR BIOMATERIALS AND MEDICAL DEVICES (ESTABLISHED IN 2011)

Working on Newer Materials for Biomedical Applications

- 5 patents filed
- Technology Transfer in 2 cases

Industrial Collaborations

- Shagil Precisions India Pvt Ltd., Mangalore
UNIVERSITY CENTRES

CENTRE FOR BIOMATERIALS AND MEDICAL DEVICES ESTABLISHED IN 2011
UPGRADATION OF RESEARCH INFRASTRUCTURE

- University invested Rs. 24 Crores towards up-grading the infrastructure in the research centres and academic departments.
SCIENTIFIC MEETS

• 780 scientific meetings viz., clinical society meetings / special lectures / frontier lectures / continuing educational programmes were organised.

• Provided a platform for young researchers to give expression to their scientific research outputs under the leadership of the research centre

• University spent more than a crore for this purpose