

JSS Academy of Higher Education & Research (Deemed to be University)
Accredited 'A+' Grade by NAAC
Sri Shivarathreeshwara Nagara
Mysuru – 570 015, Karnataka, INDIA

# **Research Promotion Policy**

#### 1. Preamble:

JSS Academy of Higher Education & Research has been expanding the scope of medical sciences over the years with its focus on research. Research is one of the most important methods of improving the body of knowledge of medical science. There are many people – students, post grads, faculty - who are involved in the process of doing research in medical sciences at the University. Some of the research may seem very insignificant, but the truth is that none of the research that is being done is insignificant. Research does not always identify something new, it reinforces the existing knowledge that is present.

The Deemed to be University's vision of accessible health for all is reinforced with the work that it does in conducting research to reduce the burden of disease that people face. The need for knowledge about these diseases is that it will help in preventing the diseases. Other than the prevention, the treatment of those who are suffering from these diseases will also be possible with sound research to identify the best medicines and course of treatment. The Deemed to be University believes that research, consultancy, and extension activities are integral part of the academic programs and promotion of research has been synthesized in its academics.

JSS Academy of Higher Education & Research (Deemed to be University) Internal Quality Assurance Cell Mysore, Karnataka - 570015 Policy for Research Promotion

## 2. The Scope and Purpose

This statement on promotion of research policy applies to all faculty, PhD scholars and students at JSS AHER.

This policy provides an overarching framework for the development and implementation of all research management

### 3. The Policy

The Deemed to be University will provide the 'Research Surge' by monitoring and anticipating advances in science and technology, policy developments and other changes in the healthcare environment research and education. It shall identify its established areas

of strength and the potential opportunities to translate research for scientific, social, economic, and technological development. For this the Deemed to be University has made a policy for research promotion which has defined the following actions for advancement of research at the University and its constituent colleges –

- 1. Engagement with nationally and internationally renowned research Institutes and universities and establish Centers of Excellence in identified research activities in the colleges/departments.
- 2. Partner in a collaborative spirit with industry, practitioners, patients and academia globally to help accelerate the development of research and continue to strengthen local capabilities and infrastructure that catalyzes outcome based research.
- 3. Systematically evaluate and, where feasible and advisable, pursue opportunities that leverage University's research strengths and capabilities in 3 scientific writing and publications and recognize individuals and institutions who exemplify themselves.
- 4. Allocate resources and incentivize research that will attract distinguished faculty and research scholars to develop a culture of research and help achieve national and international recognitions by getting highly acclaimed awards.
- 5. Establish Chairs and fellowships that can help nurture research at JSS AHER and its constituent colleges
- 6. Establish policies on innovation, patent, academic integrity and commercialization of technology through consultancy.
- 7. Comply with all legislative framework associated with conduct of research in ethical manner by following required processes and guidelines provided by JSS AHER and other agencies from time to time
- 8. JSS Academy of Higher Education & Research gives freedom to its faculty to choose areas of research and to speak and teach publicly about the area of their research and also publish their work for the benefit of the society.

### 4. Strategic Directions

To realize the above mandate JSS AHER shall take steps for promotion of research that include

- 1). Constitution of Research Coordination Council, Boards of Studies in Research, Research Advisory Committee, and Doctoral Committee.
- 2). Establishment of Special Interest Group (SIG) to promote interdisciplinary and translational research.

- 3). Creation of JSS AHER Research Fund that supports students registered for the PhD program with fellowship and young faculty with start-up grant.
- 4). The Deemed to be University shall allocate funds in its budget for promotion of research activities and research facilities.
- 5). The Ph.D. and Masters programme regulations to include publication of two research articles in peer reviewed journals before submission of Ph.D. thesis and open viva-voce.
- 6). The Deemed to be University to establish collaborations with national institutions like DRDO, IGIB, Gujarat Forensic Science University, CSIR Laboratories, and international organizations such as NIH, NCI, and other research organizations to promote research.
- 7). Organize seminars, workshops, and training programs for young faculty for submission of research projects and publications in peer reviewed journals.
- 8). Establish a Research Chair in the name of Dr. Sri Shivarathri Rajendra Mahaswamiji for advancement of research
- 9). Recognize faculty and students who have distinguished themselves in research by incentivising their efforts in the form of awards, grants, and recognitions.
- 10). Strengthen infrastructure in niche areas and evolve as centers of excellence. Some of the areas include cellular and molecular biology, regenerative medicine, herbal drugs, sustainable rural health, nanotechnology, and translational and clinical research.

## 4. Authority responsible for execution of this policy

The Vice Chancellor, Registrar & Director Research of JSS AHER will be responsible

## 5. Date of implementation

This policy will come into immediate effect from 01.01 .2022

#### 6. Date of revision

01.01.2024