





Scheme for Trans-disciplinary Research for India's Developing Economy (STRIDE)

MAHARSHI DAYANAND UNIVERSITY, ROHTAK (NAAC Accredited 'A+' Grade State University) **National Workshop**

Extramural Research Funding: Opportunities & Challenges

October 14-15, 2022 at 10:00 am onwards

Venue: Swaraj Sadan

Sponsored by **University Grant Commission, New Delhi Under STRIDE programme Component-I**

Chief Guest:



Prof. B.K. Kuthiala Chairman, HSHEC

Patron-in-Chief:



Prof. Rajbir Singh Vice-Chancellor

Patron:



Prof. Gulshan Lal Taneja Registrar



Prof. Rajesh Dhankar Dean, Faculty of Life Sciences Head, Department of Genetics

Conveners:



Prof. Minakshi Vashist



Director, Research

Coordinator



Prof. Anil K. Chhillar Dr. Santosh Kumar Tiwari Coordinator, UGC - STRIDE

About the University

Maharshi Dayanand University, Rohtak, established in 1976 with the objective to promote inter-disciplinary higher education and research is making rapid progress to emerge as a leading educational institution of the nation. Now, it is a teaching-cum-affiliating university with a formidable track record in academics, research, literacy and cultural activities, and sports. The overall progress made by the University in all fields resulted in the University receiving the "A⁺" grade by NAAC. The University has been placed at 94th Rank among Indian universities in 2022 by NIRF, MHRD, Government of India. It has large campus, provides excellent infrastructural facilities and necessary student support services, benefitting the students. The University adheres to the core values of respect, compassion and social responsibility. In all that it does, it strives for excellence, innovation, engagement, integrity and inclusiveness.

The University provides excellent infrastructural facilities for research and innovation with the assistance by intramural sources of finance and various funding agencies. It has state of the art facilities like Vivekananda Central Library, Central Instrumental Laboratory, Herbal Garden, Animal House and Green House etc. to promote the advance research. Seminars, conferences, workshops and training programmes are conducted regularly by the departments and the chairs have been established in the campus for skill development, soft skills development and enhancing subject specific knowledge for teachers and students. Distinguished and eminent professors from various institutes of India and abroad have regular interactions with the faculty and the students through invited talks, linkages and collaborative research activities.

About the UGC-STRIDE programme

Maharshi Dayanand University, Rohtak is one of the 16 Universities in India which has been recently awarded UGC-STRIDE Programme under the broad thrust area, "Bioperspecting natural products for human health and socio-economic development in Haryana". The STRIDE Programme is aimed to promote innovative culture for trans-disciplinary research especially in Universities and Colleges. The main objectives of STRIDE are to identify young talent, strengthen research culture, build capacity, promote innovation and support trans-disciplinary research relevant to national development and to fund high impact multi institutional network projects in the identified thrust areas in humanities and human sciences and Indian knowledge system. STRIDE supports the initiatives and research projects that are socially relevant, local need-based, nationally important and globally significant to accomplish Sustainable Development Goals (SDGs) and wellbeing of society. The programme is aimed to develop research culture and interest among young faculty, scholars and students to pursue careers and under take the high-quality research in transdisciplinary areas that augment and expand their research capacity. This scheme is meant for the development of researchers and teams via training through competitive selection, to design research, follow research ethics, write research grant proposals, effectively execute the research, publish and patent research findings.

About the Workshop

The aim of the workshop is to develop research culture and interest among students, research scholars and faculty members. For this, research and innovations are critically required and will play an important role for socioeconomic developments. In this workshop, participants will be trained about various research schemes of the National Funding Agencies and submit the proposal as per respective schemes. The participants will be trained to do innovative research and identify locally need-based, socially important and commercially viable noble concepts. The workshop will provide a platform for the participants to learn the procedures for application of research projects under different schemes of various funding agencies. They will be inspired to plan independent research and think critically for quality research for the welfare and economic developments. The experts/officers from national funding agencies will be invited to deliver the talk and motivate the participants to apply maximum number of research projects to respective funding agencies.

RESOURCE PERSONS



Dr. Mamta Rani Agarwal Advisor All India Council for Technical Education New Delhi-110070



Dr. MonikaDeputy Secretary
University Grant Commission
New Delhi-110002



Dr. S. M. Verma
Deputy Director
Indian Council of Social
Science Research,
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Dr. Anil Kumar
Scientist D
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Prof. J. P. Yadav Vice-Chancellor Indira Gandhi University Meerpur, Rewari-122502

ORGANIZING TEAM

Patron-in-Chief

Prof. Rajbir Singh, Vice-Chancellor

Patron

Prof. Nov Rattan Sharma, Dean, Academic Affairs

Prof. Gulshan Lal Taneja, Registrar

Conveners

Prof. Rajesh Dhankar, Dean Faculty of Life Sciences

Prof. Minakshi Vashist, Head, Department of Genetics

Prof. Anil K. Chhillar, Director Research

Coordinator UGC-STRIDE

Dr. Santosh Kumar Tiwari, Coordinator

Prof. Munish Garg, Deputy Coordinator

Organizing Committee

Prof. Anita Sehrawat, Department of Botany

Dr. Ajit Kumar, HOD, Centre for Bioinformatics

Dr. K.K. Sharma, HOD, Department of Microbiology

Dr. Darshana, Centre for Biotechnology

Dr. Samader Kaushik, Centre for Biotechnology

Dr. Asha Sharma, Department of Botany

Dr. Mehak Dangi, Centre for Bioinformatics

Dr. Rajeev K. Kapoor, Department of Microbiology

Dr. Sunil Kumar, Department of Environmental Sciences

Dr. Ritu Yadav, Department of Genetics

Dr. Neelam Sehrawat, Department of Genetics

Dr. Mukesh Tanwar, Department of Genetics

Advisory Committee

Prof. J. P. Yadav, Vice-Chancellor, Indira Gandhi University, Rewari

Prof. A. K. Rajan, Advisor to Vice Chancellor

Prof. Raj Kumar, Dean, Faculty of Management Sciences and Commerce

Prof. Pushpa Dahiya, Department of Botany

Prof. Vineeta Shukla, Head, Department of Zoology

Prof. Sanju Nanda, Dean, Faculty of Pharmaceutical Sciences

Prof. J.S. Laura, Head, Department of Environmental Science

Prof. Minakshi Sharma, Department of Zoology

Prof. Desraj, Department of Sociology

Prof. Vineeta Hooda, Head, Department of Botany

Prof. Vinay Malik, Department of Zoology

Note:

- This workshop may be attended by research scholars and faculty members.
- Certificate of participation will be provided to only those who will attend complete workshop.
- Registration will be done on the spot.