

Directorate of Research & Innovation (DRI), Nirma University

Research Orientation Programme - 2020

June 16 – 20, 2020

Schedule (Phase I)

Mode: Video Conferencing

Time→ ----- Date↓	10.00 a.m. - 11.15 a.m.	11.30 a.m. – 12.45 p.m.	02.00 p.m. - 03.15 p.m.	03.30 p.m. - 04.45 p.m.
16/06/2020 Tuesday	<ul style="list-style-type: none"> • Inauguration – Dr. Anup Singh (Director General – Nirma University) • About the Programme: Prof. P. N. Tekwani (Director – DRI, Nirma University) 	<p><i>Introduction to Research</i> Dr. Jayakrishnan Madathil Warriem Senior Scientist, NPTEL, IIT Madras</p>	<p><i>"DeCoding RESEARCH".....Tailoring Progressive Pathways</i> Dr Prabhuddha Ganguli CEO, Vision-IPR Advisor, IIT Jodhpur visiting professor, Rajiv Gandhi School of Intellectual Property Law, IIT Kharagpur, Co-Principal Investigator, National Digital liberty</p>	<p>Group Discussion on Interdisciplinary Research Approach [formation of multidisciplinary teams for activity on deciding interdisciplinary research problem definitions]</p>
17/06/2020 Wednesday	<p><i>Technical writing: some tips on writing grant and book proposals</i> Prof. M P Gururajan Associate Professor Department of Metallurgical Engineering and Materials Science, IIT-Bombay</p>	<p><i>Statistical Tools and its Applications in Research</i> Prof. Rakesh Srivastava Professor and Head of Department of statistics, Head of Department of Computer Application, M. S. University, Baroda</p>	Lunch Break	<p>Assignment-I</p> <ul style="list-style-type: none"> • Identification of thrust areas of your research. • Also see whether it is a new area adding in the list of thrust areas of your Department or it is already there in the list. • If it is already in the list, which are the faculty members of your Department working in this area. Are there any PhD students registered in that area in the Department? • Identify national and international research peers working in your thrust area (name, affiliation, laboratory details, details of some research being done in their labs [their website and publications can be referred for this])
18/06/2020 Thursday	<p><i>Text Analytics</i> Prof. Abhinanda Sarkar Professor, Department of Management Studies, IISc, Bangalore</p>	<p><i>Way to a Successful Manuscript Submission</i> Prof. Sameer Dalvi, Professor, Chemical Engineering, IIT, Gandhinagar</p>	Lunch Break	<p>Assignment-II</p> <ul style="list-style-type: none"> • Identify at least four quality international journal in your research area and provide following details for each. • Name of the Journal, Publisher, Frequency of Publication, Name of the Chief-Editor, Impact Factor, Indexing Details
19/06/2020 Friday	<p><i>Bioethics and Integrity in Research</i> Dr. Umesh Yadav Associate Professor Central University of Gujarat, Gandhinagar</p>	<p><i>Research policies at Nirma University</i> Prof. P. N. Tekwani Director, Directorate of Research and Innovation, Nirma University</p>	Lunch Break	<p>Assignment-III</p> <ul style="list-style-type: none"> • Identify at least four national / international research funding agencies and provide following details for each • Name of the agency, address, whether government or nongovernment, names of the schemes under which funding is available, is the call under the scheme open at present
20/06/2020 Saturday	<p><i>Interdisciplinary Research</i> Prof. Ashiwini Nagia Director, CSIR-National Chemical Laboratory, Pune</p>	<p><i>Integrating Teaching and Research</i> Prof. Anup Singh Director General, Nirma University</p>	Lunch Break	<p style="text-align: center;">Moddle Test</p> <p style="text-align: center;">Feedback from the participants and Concluding Session</p>