



Amar Sewa Mandal's

Kamla Nehru Mahavidyalaya, Nagpur

(Reaccredited with A+ Grade with CGPA 3.53)



INTERNAL QUALITY ASSURANCE CELL

Organizes

National Level One-week Faculty Development Programme on

RESEARCH METHODOLOGY

Date: 24th June to 29th June, 2023

Time: 10.30 am on Zoom and Live streaming on YouTube

OBJECTIVES OF FDP

The objectives of faculty development programme is to inculcate and enhance the abilities of faculty members and research scholars to carry out independent research, write successful research proposal and to enable them to write research papers for the publication in National and International journals. This FDP will provide in-depth knowledge of research methodology that includes topic selection, literature review, research design, research tools, writing research proposal, writing research paper, intellectual property rights, citation of references and research ethics.

OUTCOME of FDP

The participants are expected to understand the research process, which will help them to choose researchable problem with greater clarity and carry out the research in a meticulous way not only interpreting the results of the study but also make the research work publish in reputed journals to benefit the society by attending the FDP on research methodology.

KAMLA NEHRU MAHAVIDYALAYA, NAGPUR

Kamla Nehru Mahavidyalaya a renowned educational institute was established in 1983 by founder President Late Shri Govindraoji Wanjari for the noble mission of imparting knowledge. The college is forging ahead under the dynamic leadership of President Hon'ble Dr. Smt. Suhasini Wanjari and the Secretary of Amar Sewa Mandal Hon'ble Adv. Abhijit Wanjari. The college has been re-accredited with A+ by NAAC, Bangalore with CGPA of 3.53.

The institute continuously strives to improve the operational efficiency and has catered to the needs of diversified learners with reference to running several courses in Faculty of Science, Commerce, Arts and Management studies at Undergraduate, Postgraduate and Doctoral levels. The College has Ph.D. programmes in Chemistry, Physics, Electronics, Computer Science, English and Commerce. During last five years more than 300 research papers in refereed National and International Journals have been published. The College has also been associated with several International Universities like University of Huddersfield UK, University of Cambridge, International Network for Quality Assurance Agencies in Higher Education (INQAAHE) and Asia Pacific Quality Network (APQN).

PATRONS



Hon'ble Dr. Suhasini Wanjari
President
Amar Sewa Mandal,
Nagpur



Hon'ble Adv. Abhijit Wanjari
MLC & Secretary
Amar Sewa Mandal,
Nagpur



Hon'ble Dr. Smeeta Wanjari
Treasurer
Amar Sewa Mandal,
Nagpur



Hon'ble Prof. Dr. Brijesh Pare
President
Association of Chemistry
Teachers, Mumbai

CHIEF GUEST

BRIEF ABOUT THE SPEAKERS



Prof. N. B. Singh

PROF. N. B. SINGH : Prof. N. B. Singh former Head, Chemistry Department and Former Dean, Faculty of Science, DDU Gorakhpur University, is presently Professor (ad hoc) at Chemistry Deptt., SBSR & Research and Technology Development Centre, Sharda University. He was post-doctoral fellow at Free University of Brussels, Belgium during 1973-1974 and also received an Alexander von Humboldt fellowship. Has worked at TH, Aachen, University of Clausthal, University Kassel and TU Dortmund University, Germany. He is also a recipient of NETZSCH - ITAS Award 2002 and ISCAS Gold Medal and Life Time Achievement Award Indian Association for Solid State Chemists and Allied Scientists at VIT Vellore on 21st Nov.2009 for the contributions in the area of solid state chemistry. Prof. Singh has published more than 290 research papers, authored 08 books and written 10 Book Chapters in edited books published by Elsevier/Springer. His citations are 5800, h index 35 and iTen 135.



Prof. M. Swaminathan

PROF. M. SWAMINATHAN : Prof. M. Swaminathan was retired from Annamalai University as Professor and Chairman of organic Chemistry in 2010 and is presently Visiting Professor, Nanomaterials Laboratory, International Research Centre, Kalasalingam Academy of Research and Education (Deemed University). He did Ph.D. from Indian Institute of Technology, Kanpur. He has 40 years' experience of teaching. Prof. Swaminathan has 42 years research experience and published more than 248 research papers, and written 08 Book Chapters in edited books published by Elsevier/Springer. His citations are 10522, h index 54 and iTen 144. He is Fellow of Royal Society of Chemistry, Member of American Chemical Society. He received awards like Tamil Nadu Scientist Award-2008, Silver Medal Award-2005 from ISCAS and Lead guest editor and Editor for three special issues of "International Journal of Photoenergy".



Prof. Dr. N. G. Shimpi

PROF. DR. N. G. SHIMPI : Dr. N. G. Shimpi is presently Professor, Department of Chemistry University of Mumbai, Santa Cruz (E). He holds Ph.D. degree in Chemistry from North Maharashtra University, Jalgaon. The area of research are Nanomaterials and their functionalization, Biodegradable polymers and rubber nanocomposites, Materials for gas sensing, Nanocatalysts. He has completed 10 research projects funded by DST, CSIR, UGC, AICTE, MHRD, DRDO. He has successfully guided 14 students for Ph.D. degree and 06 are currently working. He has published more than 100 research papers in reputed International Journals. His citations are 2061, h index 26. He has four patent to his credit and presented papers in more than 60 conferences. He has published two books of Elsevier publishing.



Dr. Mangala Hirwade

DR. MANGALA HIRWADE : Dr. MANGALA HIRWADE (1968) Head of Post Graduate Teaching Department of Library and Information Science, RTMNU, Nagpur has a throughout first class career with professional experience of more than 22 years. Presented Papers at USA (2009), South Africa (2011) and Sri Lanka (2010 and 2011), Chaired the Session on IPR and Copyright, 7th International Conference at, Sri Lanka, Delivered more than 200 Lectures as Resource Person in Refresher, Orientation Courses sponsored by UGC, AICTE and CBSE and at other Institutes. Promoting IPR and Open access in India.

Recognized Research supervisor at RTM Nagpur University and SGB Amravati University. Under her guidance six students have been awarded Ph D, four have submitted the thesis and 8 students are doing research, she has guided 34 M Phil dissertations and 52 MLIsc dissertations / project works. Published more than 130 Research papers, Authored five books and edited 11 books / conference proceedings.



Dr. Rekha Sharma

Dr. Rekha Sharma : Dr Rekha Sharma is a Former Professor at UGC- Human Resource Development Centre, Rashtrasant Tukadoji Maharaj Nagpur University and was actively engaged in research and training. Having received PhD in Foods and Nutrition from Rashtrasant Tukadoji Maharaj Nagpur University, she continued her research and has so far been able to publish 72 research papers in National and International Journals and presented 16 research papers at conferences, four of them being awarded the best research papers. A prolific writer, her book on wheat germ and Functional Foods and Nutraceuticals have been highly appreciated. Nine of her students have been awarded PhD under her guidance. She has vast experience teaching for about two decades. She has worked as Research Assistant in UNICEF-assisted projects viz., Nutrition, Health Education, Environmental Sanitation (NHEES) and Mother and Child Health Care (MCH). At UGC-HRDC, she has coordinated many Orientation Programmes, Refresher Courses, Short Term Courses and Workshops for Academic Administrators and Principals. Her major areas of interest are Higher Education, ICT in Education, Research Methodology, Statistical Tools, Women's Studies and Nutrition. She was the coordinator of SWAYAM and Unnat Bharat Abhiyaan of Rashtrasant Tukadoji Maharaj Nagpur University. Her online course on Functional Foods and Nutraceuticals has been launched for the eighth time through the SWAYAM portal of MHRD, Government of India, and to date, more than 15,000 learners have enrolled in the course from 74 countries.



Prof. Vikas Gite

PROF. VIKAS GITE : Prof. V. V. Gite holds Ph.D. degree in Chemistry from North Maharashtra University, Jalgaon. Prof. Gite is presently Professor and Head- Department of Polymer Chemistry, North Maharashtra University, Jalgaon. He has already supervised 11 Ph.D. scholars and 4 are under supervision. He has executed more than 7 research projects sponsored by national (UGC, RUSA, RGSTC, Private) and Indian patents 3 filed. He authored 08 books/Chapter of Spinger/ Elseviers. He has 63 publications in Scopus indexed journals with Google i10 37, h-index 23 and Citations over 1402.

ORGANIZERS



Dr. D. S. Badwaik
Principal
Kamla Nehru Mahavidyalaya
Nagpur



Prof. W. B. Gurnule
Convener
Faculty Development Programme
Kamla Nehru Mahavidyalaya, Nagpur

Organizing Committee Members

Prof. V. R. Kharabe **Dr. D. R. Saxsena**
Dr. M. V. Borkar **Prof. N. K. Thakur**
Dr. S. R. Moghe **Prof. M. A. Deolekar**
Dr. S. S. Wagh **Dr. K. S. Misar**
Dr. V. Y. Charjan

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24th June 2023

INAUGURAL SESSION (10:30 to 11:00 am)

Welcome Address	:	Dr. W. B. Gurnule Convenor, FDP, Kamla Nehru Mahavidyalaya, Nagpur
Introductory Speech	:	Dr. D. S. Badwaik Principal, Kamla Nehru Mahavidyala, Nagpur
Chief Guest Address	:	Hon'ble Prof. Dr. Brijesh Pare President, Association of Chemistry Teachers, Mumbai
Presidential Address	:	Hon'ble Dr. Smeetaa Wanjarri Treasurer, Amar Sewa Mandal, Nagpur
Vote of Thanks	:	Dr. Rashmi R. Dubey Kamla Nehru Mahavidyalaya, Nagpur

DAY 1 24th June 2023, Saturday

TIME	TITLE	NAME OF SPEAKERS
11.00-12.00	Different Aspects of Research methodology	Prof. N. B. Singh

DAY 2 25th June 2023, Sunday

TIME	TITLE	NAME OF SPEAKERS
10.30 -12.00	writing and publication of research paper and research ethics	Prof. Vikas Gite

DAY 3 26st June 2023, Monday

TIME	TITLE	NAME OF SPEAKERS
10.30 -12.00	Research Paper & Project Writing : Way For The Best Outcomes	Prof. Dr. N. G. Shimpli

DAY 4 27th June 2023, Tuesday

TIME	TITLE	NAME OF SPEAKERS
10.30 -12.00	Mococ and Swayam Courses	Dr. Rekha Sharma

DAY 5 28th June 2023, Wednesday

TIME	TITLE	NAME OF SPEAKERS
10.30 -12.00	Open Access Publication & Scientific Paper Writing	Prof. M. Swaminathan

DAY 6 29th June 2023, Thursday

TIME	TITLE	NAME OF SPEAKERS
10.30 -12.00	Intellectual Property Rights	Dr. Mangala Hirwade