

Sant Gadge Baba Amravati University Amravati



(NAAC Accredited with an 'A' Grade)

Department of Chemistry

Silver Jubilee Celebration(1990-2015)

National Workshop on

"Scientific / Research Paper Writing"

March 04-05, 2016

Sponsored by

The National Academy of Sciences

India (NASI), Allahabad



National Workshop on "Scientific / Research Paper Writing" jointly organized by Department of Chemistry, Sant Gadge Baba Amravati University, Amravati and The National Academy of Sciences, Allahabad **during March 4-5, 2016 at A.V. Theater**, Sant Gadge Baba Amravati University, Amravati. The event was a part of celebrations of glorious Completion of 25 years of department. The workshop was inaugurated, at the hands of **Prof. U.C. Srivastava**, General Secretary (HQ), NASI, Allahabad, who has briefed the audiences about activity of Academy and objectives of workshop. Program was chaired by Dr. V.S. Sapkal, Hon'ble Vice Chancellor (I/C), Sant Gadge Baba Amravati University, Amravati. Guest of honour was **Prof. Paramjit Khurana**, University of Delhi, Delhi. The gracious presence of **Dr. F.C. Raghuwanshi**, Dean, Faculty of Science, Sant Gadge Baba Amravati University, Amravati, **Dr. K. Satyanarayan**, ICMR, New Delhi, Dr. Neeraj Kumar, Executive secretary, NASI, **Dr. P.C. Abhilash**, BHU, Varanasi and **Dr Santosh Kr. Shukla** were the other speakers of the workshop. Chief guest Prof. U.C. Srivastava urged all the participants that they should go for only good journals for publishing data instead of going for numbers. He also expected that your research results must go to maximum readers so that they may get motivation. Prof. A.S. Aswar, Convener of workshop, delivered welcome address, Dr. Niraj Kumar, delivered vote of thanks whereas program compered by Dr. M. M. Kodape.

Lecture sessions I

Dr. Paramjit Khurana started the session on the topic "scientific paper writing". She very nicely presented the art of writing in her talk and how paper writing should be done? she explained essential ingredients for reserach such as passion, commitment, observation, planning, imagination, references, language, presentation affects scientific paper writing. She also explained motivation behind her research work.

Second lecture was delivered by Dr. U. C. Shrivastava on "concept of building and developing the hypothesis". In this he explained about effective selection of title of paper, survey of literature, hypothesis, various steps, objectives of scientific paper writing, the

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theories behind hypothesis along with reasoning. He explained various experiments in the development of hypothesis.

Sessions II

Third lecture was delivered by Dr. Pramajit Khurana on "Key elements in effective writing of grant proposals", idea, how to write a grant proposal for various funding agencies, collecting all strategies together, what you want to do, problems you want to solve, justification of the idea, funding opportunities, goals, action plan, literature survey, style quotient.

Fourth lecture was delivered by Dr. K. Sathyanarayana explained about where to publish research work and how to choose the best journal for publication, impact factor and other indices, how to write scientific paper, how to communicate paper, basic publishing standards, timeline of publication, editorial content, international board, global authorship, citation data, criteria for selection.

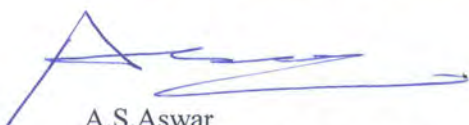
Day-2; 05-03-2016, Saturday

Fifth lecture was delivered by Dr. K. Sathyanarayana lecture with unethical practices in scientific publications and the role of authorship. Where he explained ethics, research misconduct, falsification, plagiarism, guidelines for authorship. How one has to avoid copy cut paste while writing the research paper. Sixth lecture was delivered by Dr. P. C. Abhilash, BHU and he nicely explained about revising the manuscript, reply to editor, pointwise reply publication process, peer reviews, editorial decisions and about journals etc..

Sessions IV

Seventh lecture was delivered by Dr. Neeraj Kumar, Executive secretary, NASI, and he explained about various forms of misconduct, reworking the puzzles, good review, ice berg effect, pitfalls to avoid in writing the proposal, reasons for unsuccessful proposal.

The valedictory function of workshop was chaired by **Prof. J.A. Tidke**, Hon'ble Ex-Pro Vice-Chancellor, Sant Gadge Baba Amravati University, Amravati. Prof. A.S. Aswar, Convener of workshop read the report of The speakers and audience who have attended the workshop were from various parts of the country and **more than 200** participants attended. The workshop has been well appreciated by one and all. All the participants were of unanimous view that, there is a constant need to organize such programs for the benefit of student community as well as academic community to acquire skill of good scientific writing in modern science. All chemistry fraternity of the department and PG student made the event a grand success.



A.S. Aswar
Convener of workshop & Head
Head

Department of Chemistry
Sant Gadge Baba Amravati University
Amravati

**Workshop on “Scientific/Research Paper Writing” during March 4-5, 2016
organized by Department of Chemistry, SantGadge Baba Amravati University**



Dr.F.C.Raghuwanshi, Dean ,Addressing the gathering during the workshop



Prof. ParamjitKhurana, University of Delhi, Addressing the gathering



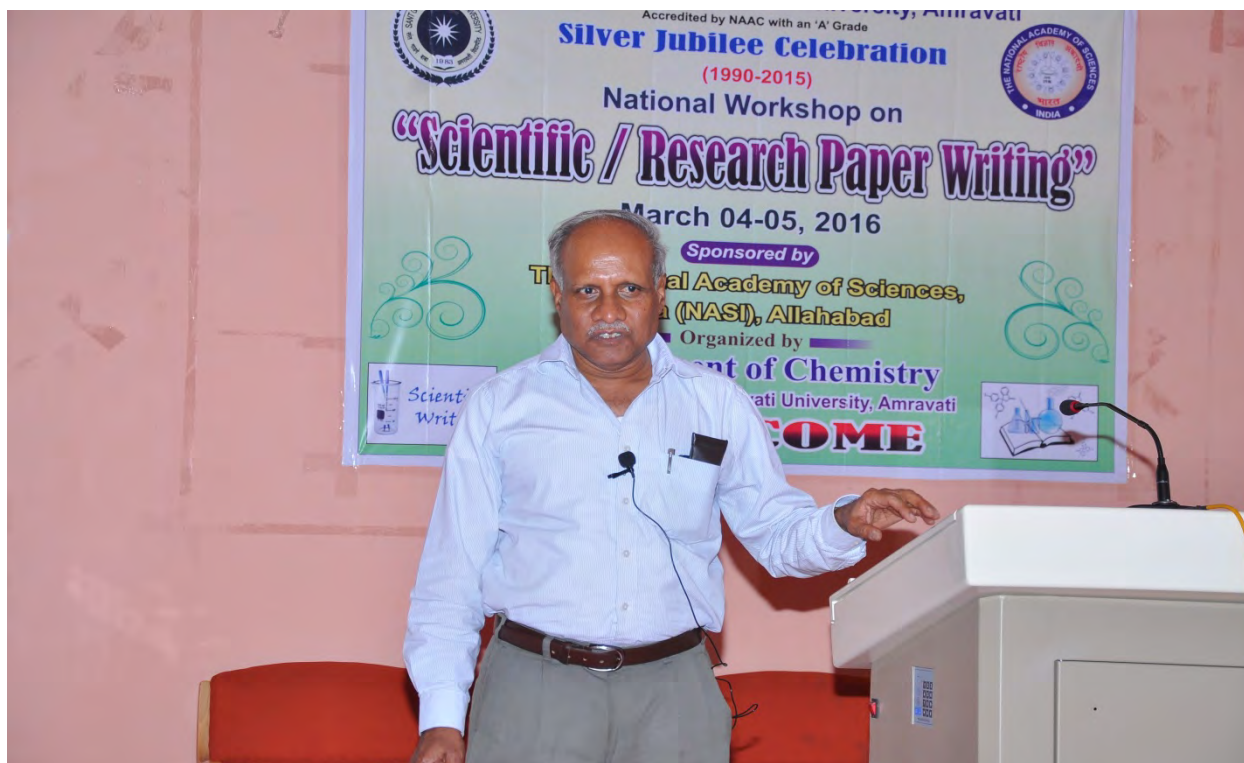
Prof. U.C. Srivastava, General Secretary (HQ), NASIdelivering the inaugural address



Prof.J.A.Tidke, Ex-Pro Vice Chancellor ,Addressing workshop during valedictory function



Dr. Niraj Kumar, Executive secretary ,NASI delivering lecture during workshop



Dr. K. Satyanarayan, ICMR, New Delhidelivering a lecture during workshop