

SCHEMES & PROGRAMMES OTHER THAN RESEARCH PROGRAMMES

WORKSHOP PROGRAMME – Research Methodology, Writing Practices and Language Skills for Women Scientists

WS-1
(Sponsored by KSCSTE)

Title of the programme : RESEARCH METHODOLOGY, WRITING PRACTICES AND LANGUAGE SKILLS”.

Date and Venue of the Programme : 4th & 5th March 2011, CWRDM, Kozhikode

Name & Designation of Programme Coordinator (PC) : Dr. P.S. Harikumar
Scientist E2 & Head, Central Water Analysis Laboratory

Name of the Institution : Centre for Water Resources Development and Management
Kozhikode-673571

File No : WS/KSCSTE/WSC/PROG/10

Details of the Programme : The workshop was conducted to provide opportunity to young Scientists and Academicians especially women to learn about Research Methodology, Writing Practices and Language Skills by exposing them to the methods relevant to specific purposes and also to make our young Scientists/ Academicians aware of the various avenues open before them to identify research problems and pursue research.

Amount of Grant Sanctioned: Rs. 40,000 /-

Term of the Project : Two days

Outcome : A total number of 59 Scientists and Research scholars who pursue research in the field of Science, Technology and Environment from university and research institutes in Kerala participated in the workshop. Topics such as Research Methodology, Fundamentals and Practices, Guidelines on Manuscripts/ Thesis writing, English Language skills and IPR were covered in the workshop.

SCHEMES & PROGRAMMES OTHER THAN RESEARCH PROGRAMMES

WORKSHOP PROGRAMME – Research Methodology, Writing Practices and Language Skills for Women Scientists

WS-2
(Sponsored by KSCSTE)

- Title of the programme : RESEARCH METHODOLOGY, WRITING PRACTICES AND LANGUAGE SKILLS FOR WOMEN SCIENTISTS.
- Date and Venue of the Programme : 25th & 26th February 2011, STIC, Cochin
- Name & Designation of Programme Coordinator (PC) : Dr. Jacob Philip
Director, Sophisticated Test and Instrumentation Centre
- Name of the Institution : Cochin University of Science and Technology
Cochin-682 022
- File No : WS/KSCSTE/WSC/PROG/10
- Details of the Programme : The workshop was intended to improve soft skills on Research Methodology, Writing Practices and English Language proficiency of women scientists. A few men scientists were also admitted to the workshop. The workshop was intended for participant's primary for the central districts of Kerala. It focused on the Research in Science and Technology areas. The topics covered in the workshop included general Research Methodology, Organising the Research, tips to write Research papers, Formulation of Research Proposal etc.
- Amount of Grant Sanctioned: Rs. 40,000 /-
- Term of the Project : Two days
- Outcome : The workshop was attended by 37 participants. The workshop served to be useful to all participants in the field of research in learning some of the basic principles in Research Methodology, Writing Practices and language skills.

SCHEMES & PROGRAMMES OTHER THAN RESEARCH PROGRAMMES

WORKSHOP PROGRAMME – Research Methodology, Writing Practices and Language Skills for Women Scientists

WS-3
(Conducted by KSCSTE)

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| Title of the programme | : | RESEARCH METHODOLOGY, WRITING PRACTICES AND LANGUAGE SKILLS FOR WOMEN SCIENTISTS |
| Date and Venue of the Programme | : | 15 th & 16 th December 2011, Sasthra Bhavan, Pattom, Trivandrum. |
| Name & Designation of Programme Coordinator (PC) | : | Dr. K.R. Lekha Head, WSC, KSCSTE |
| Name of the Institution | : | Kerala State Council for Science, Technology and Environment |
| File No | : | WS/KSCSTE/WSC/PROG/10 |
| Details of the Programme | : | The Workshop aimed to give opportunity for Young Women Scientists in the State, in developing their skills on Research Methodology, Writing Practices and Language. The workshop covered topics on Research formulation & design, General Research Methodology & Ethics, Guidelines for writing Research Papers, Programmes of KSCSTE & funding prospects, Developing skills in Technical, writing and presentation, Funding Agencies, Research methods in statistics for data handling and English language skill for scientists. |
| Amount of Grant Sanctioned: | : | WSC Plan Allocation |
| Term of the Project | : | Two days |
| Outcome | : | The workshop was attended by 80 young scientist pursuing research in Science and Technology fields in universities and research institutions in Kerala. The participants were trained on Research Formulation and Design, General research Methodology, Guidelines for Writing Research Papers, Developing Skills in Technical writing and Presentations, Research Methods in Statics for Data Handling and English Language skills. |

SCHEMES & PROGRAMMES OTHER THAN RESEARCH PROGRAMMES

WORKSHOP PROGRAMME – Research Methodology, Writing Practices and Language Skills for Women Scientists

WS-4
(Conducted by KSCSTE)

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| Title of the programme | : | RESEARCH METHODOLOGY, WRITING PRACTICES AND LANGUAGE AND SOFT SKILLS |
| Date and Venue of the Programme | : | 3 rd to 5 th February 2014, Sasthra Bhavan, Pattom, Trivandrum |
| Name & Designation of Programme Coordinator (PC) | : | Dr. K.R. Lekha Head, WSC, KSCSTE |
| Name of the Institution | : | Kerala State Council for Science, Technology and Environment |
| File No | : | WS/KSCSTE/WSC/PROG/10 |
| Details of the Programme | : | The Workshop aimed to provide opportunity for young scientists and academicians to learn about research methodology, writing practices, language and other soft skills that are essential for their research and career development. The workshop covered topics on Introduction to Research Methodology, Project Formulation and Funding, Manuscript preparation, how to carry out effective literature survey, Processing and analysis of data, Introduction to MATLAB, English language skills for scientists and Tips on soft skill practices for young researchers. |
| Amount of Grant Sanctioned | : | WSD Plan Allocation |
| Term of the Project | : | Three days |
| Outcome | : | The workshop was attended by 100 young scientist pursuing research in Science and Technology fields in various universities and research institutions in Kerala. The participants got exposure to the basics of Research Methodology, Project Formulation and Funding, useful tips on Manuscript preparation and how to carry out effective literature survey. Sessions on processing and analysis of data and Introduction to MATLAB were very informative to the participants as they interacted with the speakers very well and clarified their doubts. The session on English language skills for scientists and Tips on soft skill practices for young researchers evoked good response from the audience. |