

One Week National Level STTP

On

**“Technical Writing in Science Framework
to Empower Quality Research”**

From 05th to 09th December 2017

REGISTRATION FORM

Name:

Designation:

Organization:

Qualification:

Correspondence Address:

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Tel. (O) (R)

(M)

E-Mail:

Registration Fee is paid in the form of Cash/DD

Amount

No.....Date

Name of the Bank.....

Accommodation Required: Yes / No

Date: Place:

Signature

Note: Demand draft should be made in favour of
Director, National Institute of Technology Raipur,
payable at Raipur.

Photocopies of registration form may be used.

- Original/ scanned copy of Demand Draft along
with the registration form must reach to the
coordinators on or before 1st December 2017

Chief Patron

Dr. A. M. Rawani

Director, NIT Raipur

Convener

Dr. P. Y. Dhekne

Associate Professor

Deptt. of Mining Engg.

Coordinators

Dr. S.K. Satpathy

Dy. Librarian, NIT Raipur

Dr. Y. Vijaya Babu

Assistant Professor

Department of HSS, NIT Raipur

Organizing Committee Members

1. Mr.Ajay Kumar Sharma

Asst. Librarian, Central Library,
NIT Raipur

2. Dr.Neelam Soni

Asst. Librarian, Central Library,
NIT Raipur

Address for Correspondence

Dr. S.K. Satpathy

Dy. Librarian,

Central Library, NIT Raipur

G. E. Road, Raipur-492010

Mobile: 09977508422

Email: sksatpathy.lib@nitrr.ac.in

Website: www.nitrr.ac.in

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**“ Technical Writing in Science Framework to
Empower Quality Research”**

From 05th to 09th December 2017

Organized by

**Department of Mining Engineering
Department of Humanities and Social
Sciences**

Central Library, NIT Raipur



**National Institute of Technology
National Institute of Technology Raipur
Raipur-492 010 (Chhattisgarh)**

About the Institute:

National Institute of Technology Raipur (NITRR) has a glorious history of 57 years. Established in the year 1956, the institute was conferred with the status of NIT in 2005 and an institute of national importance in 2007. Since then, the institute has maintained a steady momentum of growth in all aspects of its activities. Today the institute has 12 undergraduate and 6 post graduate programs.

NITRR is well connected, through air and rail, with major cities of India. The institute is only 5 km from the Raipur railways station and 18 km from the airport. The city is also a tourist hub for nature lovers. Chitrakoot waterfalls being the major attraction.

About Departments:

Deptt. of Mining Engineering:

The Department of Mining Engineering, was established in the Year 1956 with intake capacity of only 15 students. Due to increasing demand of mining engineers from coal and mineral industry, the intake capacity has now been increased to 77. The Department is equipped with state of the art modern instruments and equipments for conducting various laboratory and research work. The Department has undertaken and successfully completed number of testing and consultancy projects.

Deptt. of Humanities & Social Sciences:

The Department of Humanities and Social Sciences at NIT Raipur has been catering to the requirements of undergraduate and postgraduate students since 2008. The department offers interesting courses such as Communication Skills, Personality Development, Innovation and Entrepreneurial Skills, Managerial Skills etc. It also offers a full time PhD Program in various disciplines.

Central Library:

The Central Library of NIT, Raipur has a good collection of more than 1 lakh of documents consisting of text books, reference books and back volume journals. Besides it has subscription to a good numbers of print journals and online resources. The library automation program through LibSys7- Library management software is in progress .

Objectives:

1. Practice genuine ethical standards in the scientific research writing.
2. Motivate towards the rhetorical context of intended writing situation applying principles taught in the course.
3. Apply appropriate concepts in designing clear and concise documents both print and electronic means of communication.
4. Use creative and imaginary and visual items in effectively constructing the syntactical presentations.
5. Negotiate the process of writing including planning, drafting, editing and revising to quality standards with appropriate, usability testing, research methods and appropriate citation of sources.
6. Familiar with various writing formats and genres.
7. Collaborate effectively in various writing situations including planning, initiating writing, evaluating, editing, and revising document production.
8. To train participants with necessary skill-sets required to empower scientific writing.

Theme/Scope

1. Doctoral and postgraduate students who are interested in empower scientific writing abilities.
2. Professionals who are already working for the industry but want to improve their technical writing skills in order to achieve success.
3. Interested faculty members and research scholars from various departments. This program shall help them in writing their research outputs better.
4. Others, who do not belong to the above mentioned categories but would like to improve their technical research papers in reputed magazines.

Topics to be covered:

Besides the use and relevance of using writing in science framework to empower quality research among doctoral scholars the program will also cover the topics such as:

Course Content

- Planning and strategy (Script writing for professional talk)
- Report writing (Formal reports /Analytical/Feasibility Reports, Progress reports)
- Proposal writing (Synopsis Writing, Manual writing, Brochures)
- Literature search (SCOPUS, Web of Science)
- Scientific Review writing
- Manuscript: (fact and findings, project proposal and report)
- Use of statistics for data analysis (SPSS, Mat Lab)
- Reference Management (Citations, Bibliography, Mendeley, Endnotes)
- Copyright and plagiarism issues
- Introductory letters (Cover letters, Letters of transmittal/ Letters of Application, Email writing, Circular)

Targeted Participants:

Research Scholars/ Faculty/ Industrial persons/ Young Entrepreneurs

Registration Fee Details (in INR):

Application in the prescribed format with registration fee in the form of Demand Draft drawn in favor of "**Director, NIT Raipur**" must reach the coordinator on or before **1st December-2017**. Registration fee includes registration kit, tea and lunch during the program. Fee is non-refundable. Selected candidate will be informed by email as per the schedule. Certificates will be issued to the participants only after attending the complete course.

Fee details:

Particulars	Amount (Rs)
Research Scholars/PG Students	500.00
Faculty	1000.00
Industrial persons	1500.00
Young Entrepreneurs	2000.00

Venue:

D-2, 2nd Floor, NIT Raipur