

# National Institute of Technology Rourkela, Odisha – 769008, India Department of Humanities and Social Sciences



# ICSSR Sponsored Capacity Building Programme for Social Science Faculty (9<sup>th</sup> – 22<sup>nd</sup> November, 2018)

# **Information Brochure**

## **About the Programme**

Department of Humanities and Social Sciences, NIT Rourkela, Odisha, India, is organizing a 14 days (12 working days) course on 'Capacity Building Programme for Social Science Faculty Members' for the benefit of University/College as well as Research Institutes teachers/researchers from 9<sup>th</sup> November,  $2018 - 22^{nd}$  November, 2018.

In this era of globalization, Indian education is passing through a significant phase where teachers are learning various theories and techniques for effective teaching. Capacity building or development is the process whereby individuals, groups, and organizations enhance their abilities to mobilize and use resources in order to achieve their objectives on a sustainable basis. The situation of social science research is varied. Some enjoy relatively large and well-developed support for social science research capacity from government, industry and international network of collaborators, while others have very limited resources. There are many pressing issues in this regard. Are there enough researchers with the necessary education and professional skills to conduct research? Do they have the ability to identify research themes that are relevant to society, and to develop research questions? When the researchers are requested to develop research proposals, do they have the necessary skills to do this? Can they lead research teams, and can they communicate research results to improve public understanding? Can they inform / debate and advise policy? Capacity development challenges need to be looked into and it is necessary to provide inputs in order to improve their capacities of research. Since the universities are involved in research at various level, there is pressing need to train the young researcher of universities who can complete quality research in time, the young teachers also need to be encouraged to take up research at various levels which will contribute to policy making and decision making to various organizations concerned in inclusive development. Faculty members from the state/central universities and colleges will be benefitted from this capacity building workshop. The programme is also helpful to newly joined faculties who do not have much exposure on current research and teaching.

The Programme is aimed at improving and upgrading research and teaching-learning process and targets to young faculty in social sciences. Research has becoming one of the most important aspects in the academic pursuits of higher learning over the world, and it provides the solutions to ever changing human problems. Continuous up-gradation of knowledge in the research related matters is the need of the hour. With special focus on cognitive skills in learning outcomes by way of developing research capabilities among the budding faculty members of the research institutions, colleges and Universities. The training programme also aims to prepare the researchers capabilities to publishable material in the form of articles in journals and books. It will introduce participants to the essential principles, techniques and processes of qualitative, quantitative and mixed approaches of research. In doing so, it will deal with various theoretical and methodological issues involved in such inquiry as well as the strategies and techniques such as research design, methods of qualitative data collection, coding and analysis involved in empirical field research. The Programme is fully sponsored by Indian Council for Social Science Research, New Delhi.

## **Objective of the Programme**

The objective of the course will be to develop research capabilities among young faculty and to turn completed research into publishable material in the form of journal articles/books: Specifically, the objectives will be to

- > To understand the basic quantitative and qualitative research in social sciences.
- > Develop capacity for conceptualizing and writing research proposals.
- Enhance skills to prepare an appropriate research design, including conducting an overview of literature, formulating research questions and hypotheses, collection of information and analysis,
- > Enhance capacity for writing a research paper for publication
- > Develop the capacity for planning and writing a book
- Develop the capacity for grant applications.
- > To understand the basic Econometrics, panel data handling and analysis.
- To provide hands-on experience of SPSS, and E-Views for Econometrics and Time Series Analysis;
- To know how qualitative and quantitative Techniques through econometrics, time series and panel data can be used in classroom teaching and research;
- > To learn about upcoming researchable areas using advance methodology.

## **Broad Overview of Programme Modules**

- 1. Fundamentals of Research
- 2. Ethics of Research
- 3. Research design
- 4. Research Tools and Techniques
- 5. Methodology used in Social Science Research
- 6. Analysis of Qualitative and Quantitative Data
- 7. Formulating the research proposal
- 8. Paper for Journals, Edited Books and Books
- 9. Writing Project Reports
- 10. Field Work & Case Study
- 11. Evaluation of Participant's Skills
- 12. Paper Clinic (Actual Papers/outlines will be taken-up for discussion

## **Training Methodology**

The methodology would be based on lectures, group discussions, presentations, research interaction, experience sharing and hands on activity by the participants as well as library work and practical sessions on computers. Senior Social Scientists will be invited to deliver lectures on various themes which will be followed by the question-answer session. The candidates would be required to present their working paper in the presence of participants and experts. Therefore, all participants are requested to bring their laptop with them.

#### **Evaluation of Participants' Skills**

The learnings of the participants shall be evaluated on multidimensional scale during the two weeks capacity building programme, on the basis of which they shall be awarded A, B, C & F grades. At the end of programme, the participants will give a presentation in their research topic.

#### **Resource Persons**

Resource persons shall be eminent Professors/Researchers having expertise and vast experience in their respective areas from Institutes of repute.

#### **Duration of the Programme**

The course on Capacity Building Programme for Social Science Researchers is of Two Weeks (i.e. 14 days; 12 working days) and scheduled to be held during 9<sup>th</sup> - 22<sup>nd</sup> November, 2018.

#### **Number of Seats**

There shall be 20 seats (10 from within state of Odisha and 10 from outside state of Odisha) of participants in total in the Programme. We will also accommodate 10 local participants. Seats are subject to change in exceptional cases.

#### **Eligibility for the Programme**

The programme is intended to Social Sciences (Economics, Commerce, Management, Sociology, Anthropology, Social Work, Psychology, Education, Political Science, Public Administration, Law, History, Geography, Mass Communication and allied disciplines) faculty members of any NIT. IIT, AICTE, and UGC recognised University/College/Institution and engaged in Social Science research. Researchers engaged in research in Research/Educational Institutions including ICSSR/UGC-Post Doctoral Fellows and holding PhD may also be considered.

#### **Programme Fee**

There is no fee for the Programme. Moreover, free accommodation to outstation participants and local hospitality to all participants shall be provided.

#### **Travel Cost**

Selected outstation candidates will be paid train fare by AC III Tier by shortest route to and fro on production of original tickets subject to availability and admissibility of funds (Taxi, Own Car Mileage, Auto, Air Fare shall not be admissible under any circumstances). Participants are free to travel & get reimbursement from their institutions, if they wish to do so. Stay arrangement will be made for outstation participants free of cost on double sharing basis.

#### Accommodation

Stay arrangement will be made for outstation participants free of cost on double sharing basis in the Institute Guest House (North and South Block) during programme. Local hospitality to the participants will be provided by the Institute.

#### **Participation Certificate**

Participants after successful completion of the Programme shall be provided with Participation Certificate mentioning their Grades obtained in evaluation at the end of the Programme.

#### **Submission of Application**

Scan Copy of duly filled form (and forwarded by appropriate authority) and requisite attachment (Updated detailed CV, Academic Certificates and Marks/Grades Sheets, Motivation Plan/Expected Benefits from attending the programme, 400 words on the research and publication plan after the Capacity Building Programme, 200 words on how this programme will influence the teaching and research of the applicant) must be sent through e-mail at <u>nsethinarayan@gmail.com</u> or <u>sethin@nitrkl.ac.in</u> on or before 10<sup>th</sup> October, 2018. And hard copy of the same must be

submitted on joining the programme in case of selection without which candidates may not be allowed to participate in the Programme. Form incomplete or not forwarded/recommended by appropriate authority may be summarily rejected. Application received after the deadline won't be considered.

12/10/2018

15/10/2018

## **Important Dates**

- 1. Last date of application form submission (through e-mail): 10/10/2018
- 2. Intimation to Selected Candidates (through e-mail):
- 3. Confirmation by Selected Candidates (through e-mail):
- 4. Intimation of selection to Waitlisted Candidates (through email): 17/10/2018
- 5. Confirmation by 2 Selection Candidates (through e-mail): 20/10/2018
- 6. Intimation to Candidates regarding Accommodation/Schedule etc. 20/10/2018
- 7. Workshop Date: 09/11/2018 to 20/11/2018 (12 working days)
- 8. Arrival Date: 8<sup>th</sup> Nov, 2018 (Evening) or 9<sup>th</sup> Nov. (Morning)
- 9. Departure Date: 20<sup>th</sup> November, 2018 (Evening) or 21<sup>st</sup> November, Morning (9.00A.M)

## **Programme Advisory Committee**

Chief Patron: Prof. Animesh Biswas, Director, NIT Rourkela

Patron: Prof. A.K Panda, Dean, SRICCE, NIT Rourkela

Member: Prof. Seemita Mohanty, Professor, Department of Humanities and Social Sciences, NIT Rourkela

Member: Dr. Niharranjan Mishra, Associate Professor and Head, Department of Humanities and Social Sciences, NIT Rourkela

Member: Dr. Jalandhar Pradhan, Associate Professor, Department of Humanities and Social Sciences, NIT Rourkela

#### **Programme Coordination Committee**

**Course Director**: Dr. Narayan Sethi, Associate Professor (Economics), Department of Humanities and Social Sciences, NIT Rourkela

**Course Co-Director**: Dr. Niharranjan Mishra, Associate Professor and Head, Department of Humanities and Social Sciences, NIT Rourkela, Email: mishrahcu@gmail.com

#### **Contact Details**

Dr. Narayan Sethi, Associate Professor, & Course Director, Department of Humanities and Social Sciences, NIT Rourkela, Odisha, India Mob. 09040531980 / 07008617754 E-mail: <u>nsethinarayan@gmail.com</u> or <u>sethin@nitrkl.ac.in</u>

Dr. Niharranjan Mishra, Associate Professor and Head, Department of Humanities and Social Sciences, NIT Rourkela, Email: <u>niharhcu@gmail.com</u>



# National Institute of Technology

Rourkela, Odisha - 769008, India



# Department of Humanities and Social Sciences

# **ICSSR Sponsored Capacity Building Programme for Social Science Faculty**

## (9<sup>th</sup> – 22<sup>nd</sup> November, 2018) **APPLICATION FORM** (Please fill the form in Capital Letters and strike out whichever not applicable) Please paste Ι. PERSONAL INFORMATION recent self-1. Name: Mr./Ms./Dr. ..... attested 2. A. Gender: Male/Female B. Marital Status: Married/Unmarried photo here 3. Date of Birth: / / 4. Mailing/Correspondence Address: \_\_\_\_\_ Phone/Mobile:..... Email ID: ..... П. **EDUCATION AND RESEARCH** 6. Educational Qualifications: ..... 7. Ph.D. Status: Awarded/Submitted/Enrolled/Not Enrolled Whether NET/JRF: Yes/No 8. Software Packages Familiar With: ..... 9. No. of Publication in Refereed Indexed Journals: ..... 10. No. of Externally Funded Research Projects completed: ..... **III**. **EMPLOYMENT** 11. Designation: ..... Department:..... 12. Nature of Engagement: Permanent/Deputation/Tenure/Temporary/Contractual 13. Basic Pay & Scale of Pay: ..... 14. Area of teaching/research interest: ..... 15. Address of the College/University: ..... IV. **PROGRAMME SPECIFIC INFORMATION** 16. Whether you ever attended similar programme: Yes/No 17. Accommodation Required: Yes/No TA will be provided by employer: Yes/No Will you join the programme even if no TA is provided: Yes/No 19. Will you join the programme even if no Accommodation is provided: Yes/No 20. Required Certificates, Testimonials attached/Information furnished: Yes/No Date: \_\_\_/\_\_/\_ Signature of the Applicant **RECOMMENDATION FROM THE APPROPRIATE AUTHORITY** I recommend Mr./Ms./Dr. ..... (Designation) .....

(Institution) ...... for ICSSR Sponsored Capacity Building Programme for Social Science Faculty to be organised by Department of Humanities and Social Sciences, NIT Rourkela during  $9^{th} - 22^{nd}$  November, 2018. She/ He will be relieved for travel time required and the duration of programme in order to participate in the Programme, if selected.

Date: \_\_/\_\_/\_\_ Place:

# Signature of Director/Registrar/Principal/HoD

(Seal)

**Note:** Scan Copy of duly filled form and requisite attachment in single pdf file (Updated detailed CV, Academic Certificates and Marks/Grades Sheets, Motivation Plan/Expected Benefits from attending the programme, 400 words on the research and publication plan after the Capacity Building Programme, and 200 words on how this programme will influence the teaching and research of the applicant) must be sent through e-mail at nsethinarayan@gmail.com. And hard copy of the same must be submitted on joining the programme in case of selection. Incomplete form in any respect may not be entertained. For any query please contact to Dr. Narayan Sethi, Associate. Professor & Programme Director, Mob. 09040531980 / 07008617754. E-mail: nsethinarayan@gmail.com.