TEQIP III Sponsored Workshop

THESIS WRITING BOOT CAMP

(for NIT Rourkela Research Scholars)

16-20 July 2019

COURSE OVERVIEW:

This Short-Term Course will cater to select PhD and MTech (R) students of NIT Rourkela whose thesis writing is at different stages. Since scholars in sciences and engineering need to be exposed to a relatively more rigorous writing—and writing is a key-activity in scientific community that increases the acceptance of their hard work the Boot Camp intends to engage scholars in writing activities. The Camp will have two objectives in mind: The lecture component (theoretical and practical dimensions) will highlight the structure of scientific writing (including articles, theses and sampling significant work), and it will also address the practical issues of writing which scholars are on the verge of completion.

Apparently, in the first part of the Boot Camp, scholars will be exposed to a number of etheses from their respective disciplines and allied subjects, and rigorously sample through d-spaces, digital archives and online theses repositories relevant to their disciplines/subjects. Subsequently, they will read through the theses, understand their structure, and critically examine their components. They will write reports on them and will present short commentaries on their merits and flaws. In this part, the Camp intends to cover Writing and Style. The second part of the Camp will be more practical in nature. Scholars will be required to submit their writing (which they are in the process of completing) and a group of teachers will read through them and comment on the making of the articles/chapters.

COURSE CONTENTS:

Basic Writing Skills Sampling Theses Structure of Theses Examining Theses Theses Components and Qualitative and Quantitative Analyses Theses Reports (Applied/Used) Styles, Contents, Approaches and Theories Bibliography Management Word and LaTeX Practical Editing and Sample Comments

PARTICIPANTS

This intensive Camp has been designed for NIT Rourkela research students who are writing their scientific papers and thesis.

REGISTRATION

There will not be any registration fee. However, number of participants would be limited to 50 students. Students who are in the process of completing a paper or a chapter of their thesis will be given priorities. Admission to the Camp will be on a first-come first-served basis.

Coordinators:

Dr. Akshaya K. Rath Dr. Shantanu Behera Dr. Pankaj K. Sa