



Centurion University of Technology and Management  
Bolangir  
**Workshop**  
on

**How to write a Good Quality Research paper**

Date: 28th November 2019 (Thursday)

Resource Person:

Dr. Dipankar Bhattacharya (Professor in SoAS, CUTM) &  
Dr. Subrata Sarangi (Professor in SoAS, CUTM)

No. of Participants: 29

Brief Profile of Resource Person:

**Dipankar Bhattacharyay** is working as Dean of School of Applied Sciences. He did his PhD on biosensors from Jadavpur University. He did his postdoc at University of Quebec at Chicoutimi, Canada and later joined as research professor there. He has published in many peer reviewed journals with citations above 450, h-index 12 and i-10 index 16. He has a number of patents in his credit including one US patent. He received accession numbers for 10 novel microbial species from NCBI. His research interest includes sensors, computational tools, machine learning etc. He has 10 years of industry experience and 12 years of teaching and research experience in India and abroad.

**Dr. Subrata Sarangi** has a Masters' Degree in Physics from IIT, Kanpur and a Ph.D in Nuclear Structure Theory from Physical Research Laboratory, Ahmedabad. He has 25 years' experience in teaching at UG, PG and PhD levels. He has published over 20 peer reviewed research articles in areas of Atomic Nuclei, Nuclear Matter, Materials Sciences and Astrophysics. His current area of research interest is Astrophysics with focus on Exoplanet Search Techniques, Intensity Interferometry Applications in Astrophysics. He has also an interest in Quantum Computing.

**About the session:**

Writing effective research papers is vital for academic success. However, obsessing aimlessly over every detail is rarely the winning strategy. A better strategy is to invest your limited time strategically in the points that truly matter. Whether you are writing a Master thesis, doctoral thesis, or manuscript for scientific publication, this course can help you to write a better paper in less time. Research papers are similar to academic essays, but they are usually longer and more detailed assignments, designed to assess not only your writing skills but also your skills in scholarly research. Writing a research paper requires you to demonstrate a strong knowledge of your topic, engage with a variety of sources, and make an original contribution to the debate.

## Objective

- Select your topic carefully
- Choose sources that will be helpful and make sure they are reliable
- Index cards should be used to jot down helpful notes that you may need throughout the process or writing
- Your notes should be organized based on the topic it is under
- Have an outline that is well thought of
- Write a first draft so you have a skeleton of what your research paper
- Go through your first draft, read it thoroughly and re-write
- Edit when it is needed

**Outcome:** completing a research paper successfully means accomplishing the specific tasks set out for you. Before you start, make sure you thoroughly understanding the assignment task sheet:

- Read it carefully, looking for anything confusing you might need to clarify with your professor.
- Identify the assignment goal, deadline, length specifications, formatting, and submission method.
- Make a bulleted list of the key points, and then go back and cross completed items off as you're writing. Carefully consider your timeframe and word limit: be realistic, and plan enough time to research, write and edit.





**Snaps during the session of How to write a good quality research paper**



Date: 28<sup>th</sup> November, 2019

## Faculty Development Programme (FDP)

***Title: How to write a Good Quality Research paper***

***Organized by :***

**Department of School of Applied  
Sciences, Bolangir**

### **Resource Person:**

**Dr. Dipankar Bhattacharya** (Professor in SoAS, CUTM)

**Dr. Subrata Sarangi** (Professor in SoAS, CUTM)

Centurion University of Technology and Management

## Brochure of the session

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