



Report on
Research Roadmap
(Idea – Project – Prototype – Publish)

A Two-Day Student Workshop organized by
IEEE Student Branch PMEC
Parala Maharaja Engineering College, Berhampur, Odisha, India
14th & 21st August 2026 (Both Fridays) | 10:00 AM – 5:00 PM

Venue: Central Library (E-Library), PMEC

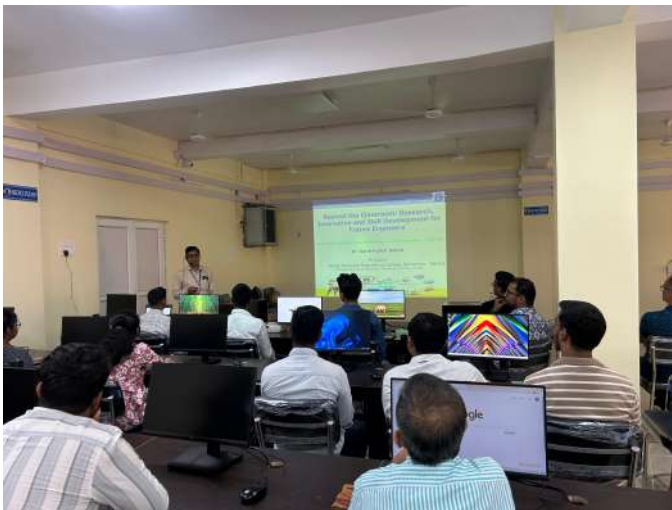
Day 01 (14 August 2026)

Session 01 -

Time - 10:30 AM – 11:45 AM

Title of the Talk - Beyond the Classroom: Research, Innovation and Skill Development for Future Engineers.

Speaker - Prof. Sarat Kumar Sahoo, Principal, PMEC



Session 02 -

Time - 12:00 PM – 1:15 PM

Title of the Talk - How to Read a Research Paper.

Speaker - Prof. Tapas Kumar Panigrahi

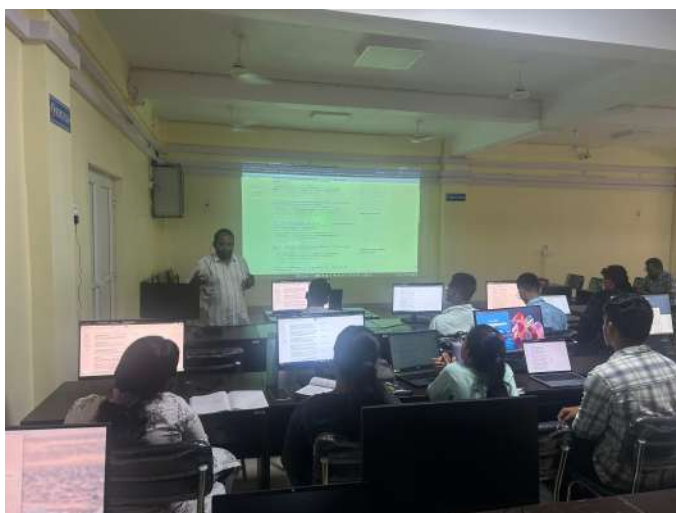


Session 03 -

Time - 2:00 PM – 3:15 PM

Title of the Talk - Literature Search, Finding & Organizing Research Papers.

Speaker - Dr. Rashmi Ranjan Sahoo

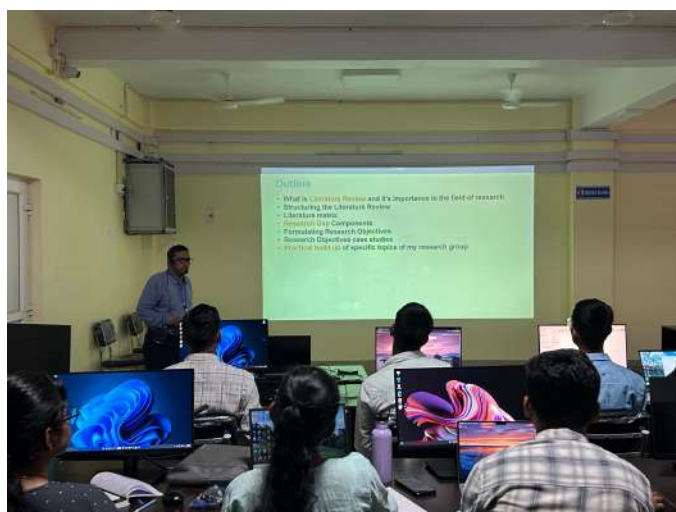


Session 04 -

Time - 3:30 PM – 4:45 PM

Title of the Talk - Conducting Literature Review, Identifying the Research Gap & Formulating Research Objectives.

Speaker - Dr. Dinesh Kumar Dash



Day 02 (21 August 2026)

Session 01 -

Time - 10:00 AM – 11:30 AM

Title of the Talk - Recap of Day 1, Discussion, Review & Feedback on the literature review activities conducted by the participants during the one-week gap.

Speaker - Prof. Bhagabat Panda, Dr. Suryalok Dash

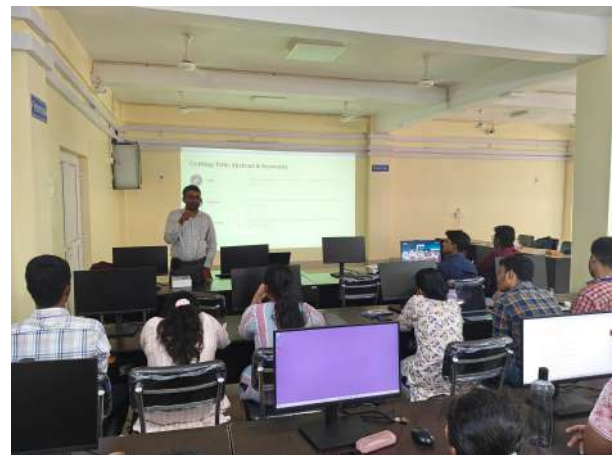


Session 03 -

Time - 2:00 PM – 3:15 PM

Title of the Talk - Analysing Research Results, Reporting, Paper Writing, Finding Target Journal/Conference

Speaker - Dr. Raghunandan Swain



Session 04 -

Time - 3:30 PM – 4:45 PM

Title of the Talk - Ethical & Effective Use of AI/LLMs in Research.

Speaker - Dr. Sourav Kumar Bhoi

