

NIT ROURKELA

National Institute of Technology (NIT) Rourkela is a prestigious institution of national importance, which is fully funded by the Ministry of Education. The institute is recognized as one of the leading national-level institutions for technical education in India. Its primary objective is to produce highly skilled and competent engineers and scientists through its graduate, post-graduate, and doctoral programs in various branches of Engineering and Science. NIT Rourkela has been ranked 396 in QS Asia University Ranking in 2026. In 2025, NIT Rourkela ranked 13 in NIRF Engineering, 30 in NIRF Research and 34 in NIRF Overall. For further information about the institute, please our institute website www.nitrkl.ac.in

ABOUT THE DEPARTMENT

The Department of Chemistry at NIT established in 1961. The department is known for providing high-quality education in undergraduate and postgraduate studies, as well as PhD programs. Presently, the department is actively engaged in research activities that cover a range of fields, Including Functional inorganic materials, Luminescent and optical materials, Perovskites and metal halides, Nanoparticles, Heterogeneous and homogeneous catalysis, Molecular modelling and simulations, CO₂ conversion and green processes



PARTICIPATING INSTITUTIONS



ABOUT THE WORKSHOP

The Department of chemistry, NIT Rourkela, is hosting a two-day Workshop on “Advanced Materials Design and Characterization for Energy Application (AMDCEA-2026)”. This workshop aims to provide post-graduate, PhD students, postdocs, young faculties and researchers with the technical knowledge on various materials for different energy applications. This two-day workshop, which is led by a team of experts, aims to combine lectures by eminent scientists, visual aids, and data analysis that are used to understand the underlying mechanism along with advanced characterization and energy applications.

WHO CAN ATTEND

Post-Graduate, PhD students, Postdoc, Young researchers, Faculties and Industry personnel from various institutes, universities or industries who are working in materials science encouraged to apply.

Workshop registration fee is ₹500. Kindly find the UPI scanner and bank details below.

Registration Begins: 16th March 2026

Registration Closes: 22nd March 2026

The participants need to register by filling the Google Form:

<https://docs.google.com/forms/d/e/1FAIpQLScWgtHDrmM6sEcWNCPrq2FCTfJA9-HnWW-hrSSr14w2F12V2Q/viewform?usp=publish-editor>

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Two-Day National Workshop on Advanced Materials Design and Characterization for Energy Application (AMDCEA-2026)

March 24-25, 2026

Organized by
Department of Chemistry,
NIT Rourkela, Odisha-769008
Chief Patron

Prof. K. Umamaheshwar
Rao

Director, NIT Rourkela
Chairman

Prof. Garudadhvaj Hota
HOD, Department of Chemistry

Conveners

Prof. Priyabrat Dash
Prof. Sarojalochan Samal
Department of Chemistry

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