

# Proceedings of SPARK 2023

We are delighted to announce the publication of the Proceedings of SPARK 2023 in IOP Journal of Physics: Conference Series, a scopus indexed journal of international repute.

Held on October 14, 2023, SPARK 2023 was the first-ever National Conference organized by the Department of Physics, North Lakhimpur University. This milestone event brought together 88 participants from 28 institutions across 7 states, with 71 research abstracts covering diverse fields of physics and emerging technologies.

The peer-reviewed proceedings feature 23 high-quality research papers, highlighting cutting-edge advancements in:

- *High Energy Physics & Cosmology*
- *Material Science, Nanoscience & Statistical Physics*
- *Electronics, Spectroscopy, Photonics & Computational Physics*
- *Astronomy, Astrophysics, Space & Plasma Physics, and more!*



This achievement reflects the growing academic and research excellence of our university. A heartfelt thanks to all contributors, reviewers, organizing members, and student volunteers for making SPARK 2023 a grand success!.

Read the proceedings here: <https://iopscience.iop.org/issue/1742-6596/2957/1>

Organized by

Department of Physics, North Lakhimpur College(Autonomous)

published as a special volume in the Scopus-indexed Journal of Physics: Conference Series.