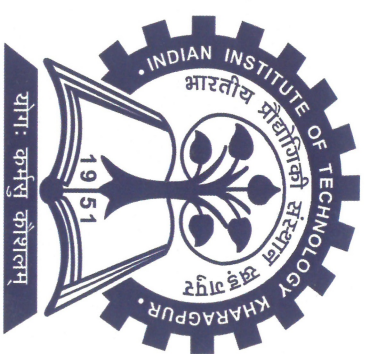


# INDIAN LASER ASSOCIATION

## CERTIFICATE



This is to certify that the thesis titled Synthesis and characterization of lithium niobate nanoparticles and nanocomposites for optical applications.

authored by Chiranjit Deb Nath  
belonging to RRAT, Indore

was adjudged as **one of the best theses** presented during the DAE-BRNS National Laser Symposium (NLS-31) held at Indian Institute of Technology Kharagpur, Kharagpur during December 3-6, 2022.

**Shankar V. Nakhe**

Place: Kharagpur

President

Date: December 06, 2022

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