

# National Institute of Technology Rourkela

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# RESOURCE PERSONS



# Workshop (offline)

# **Smart Mobility Planning for Differently Abled**

**Differently Abled** 28<sup>th</sup> November- 3<sup>rd</sup> December 2025

Registration Fees (Non-Refundable)	
Registration type	Fee (Including GST)
Student (UG/PG/PhD)	Rs. 1500
Professional from Industry/Academic	Rs. 2000

# Available seats 50 Last date of registration 30 October, 2025

Certificate of participation will be provided upon successfully completing the workshop.

### **Coordinators:**

Dr. Soumi Muhuri and Dr. Sudip Kundu WhatsApp number: 8017176213

Email id: <a href="mailto:sparcnitrourkelasmartmobility@gmail.com">sparcnitrourkelasmartmobility@gmail.com</a>

# For Registration:

https://docs.google.com/forms/d/e/1FAIpQLSd2MfCyLvpaxy7nUoSa7pM-

U4Zws5g1dMXT0CoxoUQrGD6WLw/viewform?usp=hea der







# 1. Challenges of differently abled users in mobility

Challenges faced by differently-abled individuals (who are non-ambulatory, semi-ambulatory, or have visual or hearing impairments) while commuting, access audit technique for indoor and outdoor environment.

**2. Community Involvement and Inclusivity**Policy frameworks , collaboration, partnership, promoting inclusivity in mobility including relevant case studies.

# 3. Accessible public transportation and associated infrastructure

Standards and guidelines, best practices for designing accessible public spaces and public transport, mapping techniques for assessing quality of accessibility, Concept of Mobility as a Service (MaaS) and its potential for inclusivity.

# 4. Data-driven approaches and emerging technologies to accessibility

Assistive technologies, emerging technologies and trends for differently abled.

### Registration fees can be paid using the following:

Account Name	CONTINUING EDUCATION NIT ROURKELA
Account No.	10138951784
Bank	State Bank of India
Branch	NIT Campus Rourkela
IFS Code	SBIN0002109
UPI Id	01389517841@sbi

**OF WORKSHOP** 

CONTENT



**Accommodation** on campus can be arranged on shared basis on payment separately; it depends on availability.

**NIT-Rourkela** is an Institute of National Importance and is well connected by Rail. It is located at a distance of about 7 KMs from Rourkela Railway Station in Odisha State.

