

AMRUT Centre of Urban Planning for Capacity Building

**A-CUPCB-SPAV** 



CAPACITY BUILDING PROGRAM (CBP 25-01)

# **BUILDING COASTAL DISASTER** RESILIENCE: R3 STRATEGIES FOR FLOOD AND HEAT STRESS

Organized by

**AMRUT Funded Centre of Urban Planning for Capacity Building** School of Planning and Architecture, Vijayawada

**Capacity Building Program** 

10-15 November 2025

Venue: SPA Vijayawada Campus

This 6-day Capacity Building Program on Pre-post Disaster Management through R3 (Risk Reduction, Assessment, Mapping) for Floods and Heat Extremes for Coastal Communities aims to equip participants with practical knowledge and tools for assessing vulnerabilities, reducing risks, and creating effective disaster management strategies. The program blends theoretical sessions with hands-on GIS training, participatory mapping, and a field visit to enhance on-ground understanding.

# Who should register?

Professionals from disaster management authorities, urban and regional planners, architects, municipal officials, environmental consultants, academicians, researcher scholars, PG students, NGOs, and community leaders engaged in coastal resilience and climate risk mitigation

# **About ACUPCB**

The AMRUT Division of Ministry of Housing and Urban (MoHUA, Government of India) Affairs recognised SPA Vijayawada as one of the few centers in the country, that shall undertake top notch, cutting edge research, projects, and training in the field of urban planning and climate sensitive development.

SCAN FOR REGISTRATION

# **PATRONS**

Prof. Dr. Ramesh Srikonda, Director, SPAV Prof. Dr. Ayon K Tarafdar, Head, A-CUPCB-SPAV

**CALL FOR PARTICIPATION** 

6 DAYS | 18 SESSIONS | 45 CONTACT HOURS 2.5 CREDIT EQUIVALENT

### **PROGRAM DETAILS**

**DAY 1:** Inauguration & Foundation Concepts

**DAY 2:** Risk Reduction Strategies

**DAY 3:** Risk Assessment Tools & Techniques

**DAY 4:** Risk Mapping & Decision Support

**DAY 5:** Field Exposure / Site Visit

**DAY 6:** Integration & Action Planning

# **COORDINATORS**

#### Prof. Dr. Ramesh Srikonda

Principal Investigator Professor & Director, SPA Vijayawada

#### Dr. Prashanti Rao

Co-Principal Investigator Faculty - SPA Vijayawada

### Dr. Faiz Ahmed C

Co-Principal Investigator Faculty - SPA Vijayawada

# Dr. Arpan Pal

Course Instructor Faculty - SPA Vijayawada

## Mr. Rajeev R

Course Instructor Faculty - SPA Vijayawada

