

16. Urban Agriculture for Sustainable Food Design

Course Code: **OE2016** | Seats: **14**
CAMPUS: Ahmedabad

COURSE FACULTY **Aditi Mali**

Town Planner and Agriculture Consultant



Education:

MSc in Sustainable Agriculture and Food Security from Royal Agricultural University, Cirencester, UK
Bachelor's in Town and City Planning from CEPT University, Ahmedabad, India

Experience:

Visiting Faculty at Institute of Architecture and Planning, Nirma University, Internship at S.M.Sehgal Foundation, Delhi - developed a booklet for IEC material on agriculture practices for women farmers of Alwar district, Rajasthan.
Student Ambassador, Royal Agricultural University, UK (worked with Applied Inspirations organization for the career development of school students in the UK)

CO-FACULTY

Riya Thomas

Visiting Faculty at Nirma University



Education:

Masters in Urban and Regional Planning (Infrastructure Planning as specialization), CEPT University Ahmedabad, Gujarat.
Bachelors in Planning and Public Policy, CEPT University Ahmedabad, Gujarat.

Experience:

Nirma University, Architecture and Planning Department: Visiting Faculty, Commissionerate of Rural Development: as a Young Professional under SPMRM, AVM Logistics Ahmedabad-Worked with the freight forwarder with relation to exports and imports, WASMO GANDHINAGAR- Worked under in-village Water supply scheme for the report on tariff collection in ANAND district.

Keywords

Climate, Urban Agriculture, Food Systems, Sustainability, ecosystem, capacity building

Overview

This workshop aims at introducing Urban Agriculture as a strong contender to counter the current unsustainable food practices which are contributing to climate change and damaging our fragile ecosystems. Students will be made aware of the challenges faced in practicing urban agriculture by home-growers as well as larger entities like the municipalities and cooperatives. They will be provided an opportunity to tackle these problem statements or simply create a unique narrative in a medium of their own choice, for example, awareness films, designing kitchen gardens, planters, and pots, website/app ideas, landscaping ideas, home composting solutions, capacity building activities, and more.

Objective

Through this workshop we intend to achieve innovative design solutions which would enhance practical implementation of urban agriculture and help disseminate the importance of more efficient food supply systems.

Methodology

Lectures, Workshop, Hands-on activities

Deliverables

Products, Exhibition and documentation