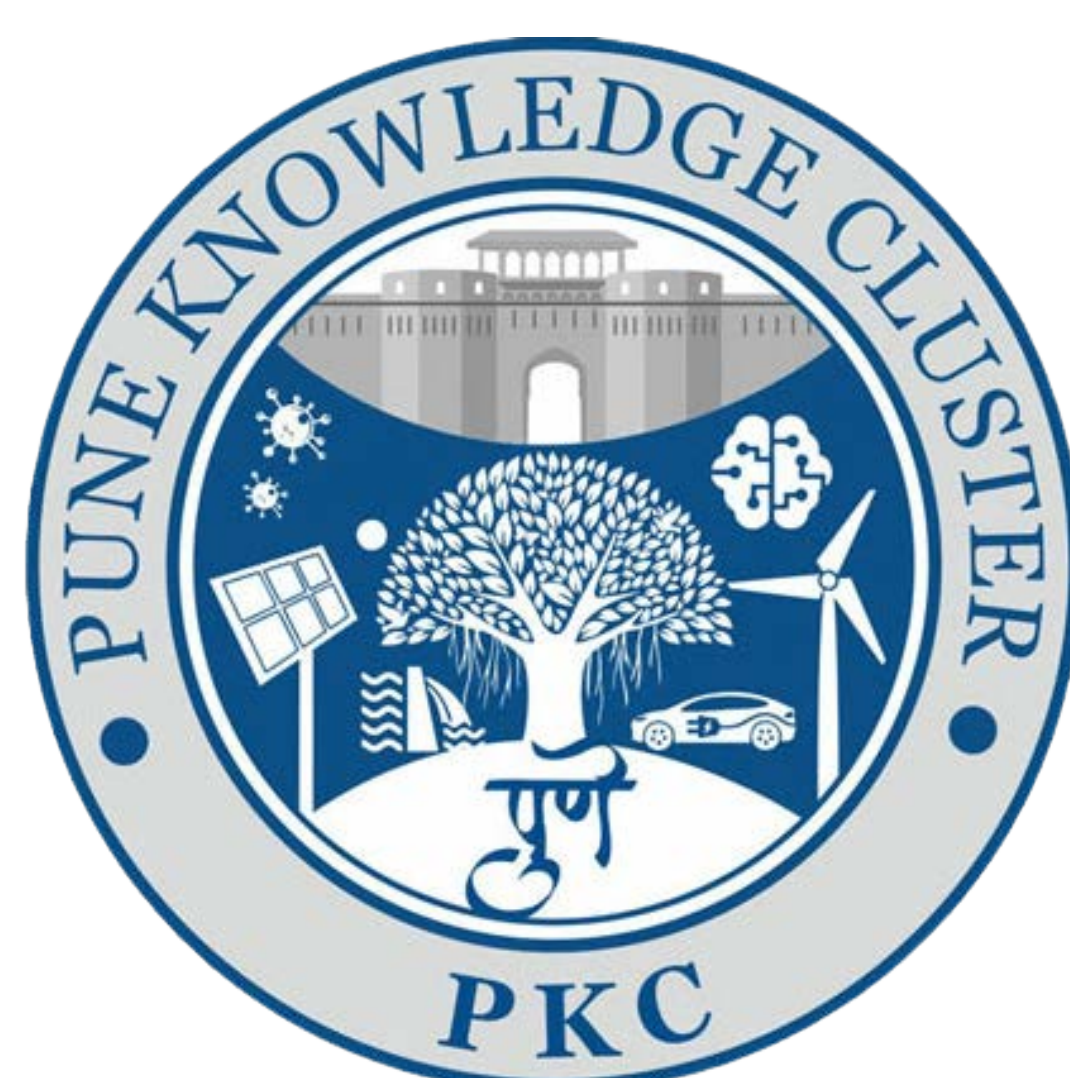




Impacts of climate change on coastal ecosystems and communities: Insights from coastal biomonitoring



16 October 2026
Friday



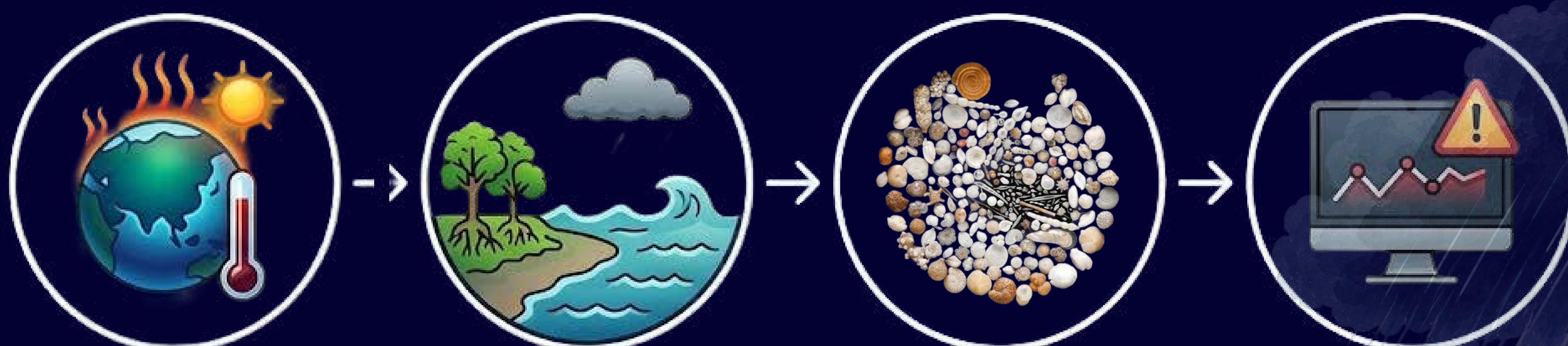
4:00 PM to 5:00 PM
(IST)



Online talk on Zoom

Abstract

Coastal ecosystems are increasingly threatened by climate change, extreme events and growing human pressures, making effective monitoring essential. This talk explores Foraminifera as powerful bio-indicators for tracking environmental changes across Indian estuaries, deltas and coral reefs. Their ecological sensitivity, abundance and fossilisation potential make them valuable tools for understanding both natural and human-driven changes. The talk highlights how targeted sampling and complementary data can strengthen coastal assessments. Foraminifera have the potential to serve as early-warning systems for the health of our coasts.



Speaker



Dr. Rajani Panchang

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