

Groundwater and Riverine System:

Challenges, Opportunities and Solutions for Rapidly Urbanizing Ganga Basin

Date: 4 August, 2021

Time: 11:30 AM to 1:00 PM (IST) Venue: Online (Zoom Platform)

Language: English

Groundwater resources are being extracted to meet increasing water requirement of agriculture, industrial and urban sector in the rapidly urbanising Ganga basin. Several cities with groundwater availability at 20 feet below ground level (b.g.l) in year 2000 are now reported to be tapping aquifers at 200-250 feet b.g.l.

The Ganga River health / flows though are closely related to groundwater but not often discussed. This webinar is a part of series of activities envisaged under newly launched 3-year duration CSE programme -'Capacity building initiative focusing on 'Making Ganga basin cities water sensitive'. Under this initiative series of - webinars, workshops trainings (both online and residential), field exposure visits, knowledge conclaves aimed at engaging 1,300+ number state / municipal functionaries and other sector players.

AIM

Capacity building, awareness and action research for promoting sustainable urban groundwater management for improved river health in Ganga basin cities.

OBJECTIVES

- To develop better understanding of the urban groundwater and its connection with riverine system
- To discuss challenges, opportunities and solutions for rapidly urbanizing Ganga basin.



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