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.

**WEBINAR**

**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 and Riverine System: Challenges, Opportunities and Solutions for Rapidly Urbanizing Ganga Basin

**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.

**WEBINAR COORDINATORS**

Charu Upadhyay  
Deputy Programme Manager  
Water Unit, CSE  
Email: charu.upadhyay@cseindia.org  
Mobile: +91 94542 81131

Dr Suresh Kumar Rohilla  
Senior Director, CSE  
Academic Director – School of Water and Waste (AAETI)  
Email: srohilla@cseindia.org

Dr Abhijit Mukherjee  
Associate Professor, Dept. of Geology and Geophysics  
Indian Institute of Technology (IIT), Khagarpur

Rajiv Ranjan Mishra  
Director General, National Mission for Clean Ganga (NMCG)  
Ministry of Jal Shakti, Govt. of India

**WEBINAR INFORMATION**

- **Date:** 4 August, 2021  
- **Time:** **11:30 AM to 1:00 PM (IST)**  
- **Venue:** Online (Zoom Platform)  
- **Language:** English