

Dr Gopal Krishan (Ph.D.)
Scientist D Hydrological Investigations Division
National Institute of Hydrology Roorkee 247667 Ψttarakhand India
Email:drgopal.krishan@gmail.com

Dr. Gopal Krishan is currently Scientist-D, at National Institute of Hydrology, Roorkee and Ex-Researcher-Indo Gangetic Basin, Groundwater Resilience Project, British Geological Survey, United Kingdom. Dr. Gopal has over 20 years of research experience in many facets of hydrological evaluations, surface water and groundwater hydrology project management, and field investigations. Dr. Gopal has expertise in isotope hydrology, hydro-geochemistry and waterquality studies and has supervised 2 awarded PhD thesis; 17 master dissertations; 1 CV Raman Fellow and 1 DAAD Fellow.

Dr. Gopal has published more than 100 International Journal articles, > 15 book chapters, and edited 2 books. Conceived and delivered various research projects funded by national and international agencies worth over Rupees 50 million. Received recognition for a member of a special committee constituted by NGT on depleting groundwater levels; member committee for preparation of DPR and salinity ingress for Coastal Management Directorate, expert water conservation, and livelihood enhancement for Sunderbans, expert panel Eco-Paryavaran, NABARD-Dehradun. Received DST International travel support to USA (2012); Scholarship from UCD, USA for short term training course (2021); AWRA member spotlight (2020), (2020, certificates of appreciations 2021, 2022), best paper awards in conferences (2012-2022). Developed international collaborations with BGS, UK; HTWD, Germany; IOWA State University. Contributed to the successful completion of DFID, UK; IUKWC (NERC+MoES), World Bank-funded hydrology projects successfully. At the national level contributed to projects funded by DMRC- New Delhi; DWSS, PSFC, and DoAFW Punjab. Dr. Gopal is a fellow member of Society of Earth Scientists, Life member of Indian Association of Hydrologists, Association of Global Groundwater Scientists, International Association of Hydrological Sciences, member of Indian Society of Remote Sensing; American Water Resources Association, international association of hydro-geologists ...