

Dr. Vikas Poonia

Email: vgpcivilengineer@gmail.com, vponia@manit.ac.in

Mob: +91-8112210590

Dr. Vikas Poonia is an Assistant Professor, Centre of Excellence in Water Management, Maulana Azad National Institute of Technology Bhopal (MANIT Bhopal). Before Joining MANIT Bhopal, he served as Assistant Professor, Civil Engineering Department, National Institute of Technology Calicut.

He had done B. Tech (Civil Engineering) from M.D.U. Rohtak University during 2011-2015. After that he had done M. Tech (Water Resource Engineering-Civil Engineering) from NIT Bhopal during 2016-2018. He had done PhD (Water Resource Engineering-Civil Engineering) from IIT Indore from the period 2018-2022. In the year of 2022, he had joined Indian Institute of Science (IISc) Bangalore as IoE Postdoctoral fellow for seven months from the period March 2022 to October 2022. After this, he had joined as Postdoctoral Fellow at the Department of Earth Science, Indiana University-Purdue University Indianapolis (IUPUI), Indiana, USA.

He was awarded his Ph.D. degree on 13th August 2022 at the Indian Institute of Technology Indore, India. He has published 11 research articles in highly reputed journals. He has also published 6 book chapters in Springer and CRC Press.

Recently, he received **SYSTA: Sivapalan Young Scientists Travel Award** by the International Association of Hydrological Sciences (IAHS), **Prof. U. C. Kothyari Best PhD Thesis Award** for the year 2022. Moreover, he also received **Young Scientist award and Best paper awards** in various international conferences during his doctoral research. During his bachelors, he is awarded with **GOLD Medal, Best Outgoing Student Award, Overall Academic Award**.