

Brief CV

Presently, Dr. Ajay Kalamdhad is working as an Associate Professor in Department of Civil Engineering, Indian Institute of Technology (IIT) Guwahati obtained his Bachelor, Masters and Doctorate degrees in Civil and Environmental Engineering from GEC Jabalpur, VNIT Nagpur and IIT Roorkee respectively in the years 2001, 2003 & 2008. Prior to joining IIT Guwahati in 2009, He was an Assistant Professor at VNIT Nagpur (2008-2009) and worked in various projects at RRL, Bhopal (Now AMPRI, Bhopal) and NEERI, Nagpur. He has published more than 80 international papers in peer reviewed journals and presented his work in more than 100 national and international conferences/workshops. He has also written one book entitled “High rate composting of municipal solid waste-An option for decentralized composting” on rotary drum composting. He has also associated with Indian Public Health Engineers, India, International Solid Waste Association Italy and National Solid Waste Association of India; and reviewers of 50 international journals. He is a recipient of ISTE- GSITS national award for best research by young teachers (below 35 years) of engineering colleges for the year 2012 and IEI Young Engineers Award 2011-2012 in Environmental Engineering discipline from Institute of Engineers India. Currently he is working on 4 major projects of MoEF, DST (SERC), MDW&S and CSIR, Govt. of India. He has guided 4 PhD student and guiding 14 PhD students.