

Profile of the Speaker

Prof. Selvaraju has done his B.Tech in Chemical Engineering in 2000 from Annamalai University and completed his M.Tech in 2002 from A.C. College of Tech., Anna University, Chennai. He pursued Ph.D. from the Department of Chemical Engineering at Indian Institute of Technology Madras. Before joining the Department of Biosciences and Bioengineering at the Indian Institute of Technology Guwahati, he worked as Assistant Professor in the Department of Chemical Engineering at NIT Calicut for almost seven years.

His research expertise includes Environmental bioremediation, Bioaerosol modeling and Simulation, Microfluidics and Micro Reactors (Liquid-liquid operations), and Biodiesel. He has over 58 International Journal Publications in reputed journals. He has supervised 8 Ph.Ds and is currently supervising 5 doctoral students

He has also organized several National & International Conferences, National Conferences, National Workshops and Faculty Development Programmes. He has been the recipient of several awards including “Hiyoshi Think of Ecology Award 2016 (National Award)” from Hiyoshi Corporation, Japan and Hiyoshi India Ecological Services Pvt. Ltd., India. He has also received “Kerala State Young Scientist Award 2014” by KSCSTE (Kerala State Council for Science, Technology and Environment) , “Young Scientist award under FAST TRACK scheme project” by DST and National Doctoral fellowship (NDF) from AICTE.