

## Prof. Dr. Bhola Ram Gurjar Director, NITTTR Chandigarh

Prof. Bhola Ram Gurjar is currently Director at National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh. He holds a PhD in the area of Environmental Risk Analysis from India's premier technological institution IIT Delhi followed by Postdoctoral research on air pollution and its local-to-regional-to-global impacts at Max Planck Institute in Mainz, Germany. He is on lien from IIT Roorkee where he has been a Professor (HAG) of Environmental Engineering in Civil Engineering Department and a Joint Faculty in Centre of Excellence for Transportation Systems. At IIT Roorkee, he has also served as Interim Director of DRDO Industry Academia - Centre of Excellence, Dean of Resources and Alumni Affairs, Head of Centre for Transportation Systems, and Head of the Max Planck Partner Group for Megacities and Global Change. He is on the Board of Directors of IIT Roorkee Development Foundation.

Prof. Gurjar has more than 33 years' progressive professional experience in industry, teaching, training, research, and consultancy. He is among the leading academicians and researchers who have worked extensively in the domain of urban (megacity) emissions, air quality, health risk assessment, climate change and environmental sustainability related issues of scientific as well as policy nature. He has (co)authored more than 200 publications including 12 books and one patent. He has developed two popular NPTEL online courses i.e. MOOCs, namely "Sustainable Transportation Systems" and "Air Pollution and Control". As a member, Prof. Gurjar is serving in several national level committees and boards. In recognition of his outstanding contributions in the environment related fields, he has received national/international awards and honors including **National Design Award in Environmental Engineering** from National Design and Research Forum (NDRF), The Institution of Engineers (India), and **START Young Scientist Award** from the Scientific Steering Committee of the global change SysTem for Analysis, Research and Training (START), Washington, D.C., U.S.A.