

BIOGRAPHICAL PROFILE OF DR. SANJAY KUMAR SHUKLA

Sanjay Kumar Shukla was born in 1963 in Palamau District of Jharkhand State in India. He graduated in Civil Engineering from the Bihar Institute of Technology, Sindri, India (1988), and received an M.Tech. in Civil Engineering (1992) and a Ph.D. (1995) from the Indian Institute of Technology, Kanpur, India.

Dr. Shukla is currently *Reader in Civil Engineering* at the Department of Civil Engineering, Institute of Technology, *Banaras Hindu University*, Varanasi, India. He served earlier on the Faculty of the Harcourt Butler Technological Institute, Kanpur, India (1998 – 2002); the North Eastern Regional Institute of Science and Technology, Itanagar, India (1996 - 1998); and the Bihar Institute of Technology, Sindri, India (1989 – 1990). He also worked in the Department of Civil Engineering, Indian Institute of Technology, Kanpur, India as a Senior Project Associate during 1995 – 1996. He was the Visiting Research Scholar in the Department of Civil and Structural Engineering, the Hong Kong Polytechnic University, Hong Kong for several months during 2002 - 2005.

He is the author of several papers published in reputed national and international journals and presented in conferences and symposia. ‘Geosynthetics and Their Applications - published by Thomas Telford, London in 2002’ and ‘Fundamentals of Geosynthetic Engineering – published by Taylor and Francis, Netherlands in 2006’ are his contributions in the form of books.

He is the recipient of the Best Paper Award for the year 1995 from the Indian Geotechnical Society for his geosynthetic-related paper.

He has both research and consulting experiences in special areas such as applications of geosynthetics, ground improvement, soil-structure interaction, retaining walls and foundations, slope stabilization, pavement engineering, environmental geotechnique, and engineering geology.

He is a life member of the Institution of Engineers (India), the Indian Geotechnical Society, the Indian Roads Congress, the Indian Society for Rock Mechanics and Tunneling Technology, the Indian Society for Technical Education, and the Coal Ash Institute of India. He is the Founder Honorary Secretary of the Indian Geotechnical Society, Varanasi Chapter.
