Dr. Alok Mishra

He holds a B.Tech. in Chemical Engineering, M. Tech in Energy Systems Engineering (Specialization: Nuclear Energy) and a PhD from IIT Bombay. Dr Alok also holds a MBA degree with specialization in finance from University of Mumbai. He was a UNENE (University Network of Excellence in Nuclear Engineering) postdoctoral fellow at the Institute for Risk Research, University of Waterloo, Canada and was a recipient of IAEA fellowship for advanced training at Argonne National Laboratory Chicago, USA.

Alok joined NPCIL, Department of Atomic Energy as a trainee in 1989 along with the 33rd Batch of BARC Training School. He has about 30 years of experience in risk, reliability, and safety analysis of nuclear power plants. Alok has keen interest in large scale multi objective optimization using genetic algorithms, risk & reliability, risk informed regulation and study of risk profiles.