

## **Dr. Rusi Taleyarkhan**

Rusi Taleyarkhan received his B.Tech. in Mech. Engr. in 1977 from the Indian Institute of Technology followed with an Masters in Business Administration (MBA) and Ph.D in Nuclear Engineering by 1982, from Rensselaer Polytechnic Institute. He has since worked as Senior Engineer with Westinghouse Electric. Corp. through 1988 after which he spent over 17 years where he was Program Director and Distinguished R&D Staff at DOE's Oak Ridge National Laboratory conducting and leading energy, defense and energy related projects - both classified and unclassified. He joined Purdue University in 2003 as Professor of Nuclear Engineering where he teaches and conducts research. He also served as Chief Technology Officer of S/A Laboratories, LLC a venture capital startup dedicated towards commercialization of technologies resulting from his research group. He has published over 200 articles in the archival literatures, and has received over 25 invention awards besides numerous industry and govt. recognitions. He is past Editor of Nuclear Safety journal, Fellow of the American Nuclear Society and Honorary Fellow of the Russian Academy of Sciences.