

About the Author



Dr. Ramagopal Uppaluri holds a Ph.D. (Process Integration) from University of Manchester, U. K. (2002) and M.Tech. (Chemical Engineering) from IIT Kanpur (1999). Subsequently, he also did post-doctoral research at Robert Gordon University, Aberdeen, Scotland (2002 – 2004).

Dr. Uppaluri's research interests are variegated and he works in low cost ceramic membranes, metal composite membrane fabrication, microfiltration and ultrafiltration of fruit juices, novel optimization techniques for engineering applications, petroleum refinery engineering, polymer-natural fiber composites and surfactant enhanced oil recovery. Till date, Dr. Uppaluri has published 49 international journal publications and holds an Indian patent in the field of surfactant enhanced oil recovery. He has been awarded 07 research projects by Indian Central government funded research institutions in India including Centre for Scientific and Industrial Research, Department of Science and Technology, Department of Biotechnology, Defence Research Development Laboratories, Department of Science and Technology, Oil India Limited and Ministry of Human Resource Development. Further, he has been Consultant to several time bound projects in Refinery and Petroleum related industries such as Indian Oil Corporation Limited, Oil India Limited and Amrit Bio-energy & Industries. In addition, he also served in various administrative positions at IIT Guwahati including Chairman, Technical Board; Vice-Chairman GATE Examination; Convenor, Faculty Forum. Recently, he served as a member of Students Disciplinary Committee of IIT Guwahati.

Dr. Uppaluri, inspired with the grand vision of Dr. T. D. Singh (the founding Director of Bhaktivedanta Institute and a pioneer in science-spirituality dialogue), works with a passionate flair in various topics associated to science-spirituality. So far he has contributed several diverse articles such as Time Dimension, Death and Spiriton (Soul) Axiom, Embryology and Consciousness and Quantification of Consciousness. So far, he has delivered and conducted seminars and workshops at several avenues. Through the medium of interactive workshops, Dr. Uppaluri wishes to promote the synthesis of science-spirituality among the younger generation in the academic community.