

Prof. Dr. Sabu Thomas, Ph.D., FRSC, D.Sc, DSc

Vice Chancellor, Mahatma Gandhi University,
Priyadarshini Hills, Kottayam, Kerala, India -686 560
Founder Director ,International and Inter University
Centre for Nanoscience and Nanotechnology,
Mahatma Gandhi University, Kottayam, Kerala, India -686 560
Professor, School of Chemical Sciences ,
Mahatma Gandhi University, Kottayam, Kerala, India -686 560
&
Chief Editor, Nano-Structures & Nano-Objects, Elsevier
Tel: +91 - 481 - 2730003 (Off); 2590357 (Res)
+91 - 9447223452 (Mob) ; Fax: + 91 - 481 - 2730003
Skype: sabu.thomas48



Professor Sabu Thomas is currently **Vice Chancellor (President)** of **Mahatma Gandhi University** and the Founder Director and Professor of the International and Interuniversity Centre for Nanoscience and Nanotechnology. He is also a full professor of Polymer Science and Engineering at the School of Chemical Sciences of Mahatma Gandhi University, Kottayam, Kerala, India. Prof. Thomas is an outstanding leader with sustained international acclaims for his work in Nanoscience, Polymer Science and Engineering, Polymer Nanocomposites, Elastomers, Polymer Blends, Interpenetrating Polymer Networks, Polymer Membranes, Green Composites and Nanocomposites, Nanomedicine and Green Nanotechnology. Dr. Thomas's ground breaking inventions in polymer nanocomposites, polymer blends, green bionanotechnological and nano-biomedical sciences, have made transformative differences in the development of new materials for automotive, space, housing and biomedical fields. In collaboration with India's premier tyre company, Apollo Tyres, Professor Thomas's group invented new high performance barrier rubber nanocomposite membranes for inner tubes and inner liners for tyres. Professor Thomas has received a number of national and international awards which include: *Fellowship of the Royal Society of Chemistry, London FRSC, Distinguished Professorship from Josef Stefan Institute, Slovenia, MRSI medal, Nano Tech Medal, CRSI medal, Distinguished Faculty Award, Dr. APJ Abdul Kalam Award for Scientific Excellence – 2016, Mahatma Gandhi University- Award for Outstanding Contribution –Nov. 2016, Lifetime Achievement Award of the Malaysian Polymer Group, Indian Nano Biologists award 2017 and Sukumar Maithy Award* for the best polymer researcher in the country. He is in the list of **most productive researchers in India** and holds a position of No.5. Because of the outstanding contributions to the field of Nanoscience and Polymer Science and Engineering, Prof. Thomas has been conferred *Honoris Causa (D.Sc) Doctorate by the University of South Brittany*, Lorient, France and *University of Lorraine, Nancy, France*. Very recently, Prof. Thomas has been awarded *Senior Fulbright Fellowship* to visit 20 Universities in the US and most productive faculty award in the domain Materials Sciences. Recently he was also awarded with *National Education Leadership Award – 2017* for Excellence in Education. Prof Thomas also won **6th contest of "mega-grants"** in the grant competition of the Government of the Russian Federation (*Ministry of Education and Science of the Russian Federation*) designed to support research projects implemented under the supervision of the world's leading scientists. He has been honored with *Faculty Research Award* of India's brightest minds in the field of academic research in May 2018. Professor Thomas was awarded with *Trila – Academician of The Year* in June 2018 acknowledging his contribution to tyre industry. Very recently received the CNR Rao lecture award and the title of Professor@Lorraine for 3 years in Nancy, France. Professor Thomas has published over 800 peer reviewed research papers, reviews and book chapters. He has co-edited 115 books published by Royal Society, Wiley, Wood head, Elsevier, CRC Press, Springer, and Nova etc. He is the inventor of **6 patents**. The **H index** of Prof. Thomas is **93** and has more than **40,000 citations**. Prof. Thomas has delivered over 300 Plenary/Inaugural and Invited lectures in national/international meetings over 30 countries.