

Dr. S. Vasudevan

Dr. S.Vasudevan, Principal Scientist, CSIR-Central Electrochemical Research Institute, Karaikudi. Dr. S.Vasudevan did his Masters in 1988 and Ph.D in 1995 from Alagappa University, Karaikudi Tamil Nadu, India. After a post-doc at the CSIR-Central Electrochemical Research Institute, Karaikudi, he joined in the same institute as Junior Scientist in 1997 and currently as Principal Scientist.

He has been working in diverse areas of electrochemistry for the past 20 years. His research primarily focussed on the areas of electrochemical water treatment, hydrogen generation by water electrolysis, synthesis of electro-inorganic chemicals, electrochemical waste management, electro-catalysis, magnesium batteries. He has published more than 95 research papers in reputed peer reviewed journals and written six book chapters. He has presented more than 80 research papers in national & international symposia and delivered more than 40 invited lectures, keynote address in many occasions both in India & abroad. As an outcome of his innovative research, he has been granted with eight Indian patents and one international patent. He has transferred five technologies to different industries that had great societal values. He is the recipient of the best paper award, best import substitution award, best technology award, and per capita ECF award from different organizations. He has been conferred the "International Best Researcher Award" in 2012, "Eminent Scientist Award" by Indian Society for ElectroAnalytical Chemistry in 2013 and "International Highest Publication Award" by the International Science Community Association in 2014.

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