

Dr.S.Shamshath Begum



Dr. S. Shamshath Begum, completed her M. S in Chemical Engineering from A.C.Tech, Anna University. After her post-graduation, she did her doctoral research with CSIR Senior Research Fellowship, New Delhi and was awarded Ph.D., Chemical Engineering in 2015 from Anna University, Chennai. She is currently working as an Associate Professor in the Department of Polymer Engineering, B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai for past 13 years and additionally served as Assistant Dean (Research) and currently Head of the Department of Polymer Engineering.

She has 20+ years of academic and research experience and has more than 40+ research publications in International/National Journals and Conferences. One among her publication has highest impact factor with 11.1 (Q1 Journal). She has two patent grants, published one patent and has won many best presentation awards in International Conferences. She has also received research incentive scheme awards and seed money grants for her research contributions. She is a reviewer for leading Scopus indexed journals like Materials Research Express, Nanotechnology etc., As a Keynote Speaker and Chief Guest in International conferences, she has delivered many lectures. She has been an advisory board member and chaired many sessions in International Conferences. She has received outstanding reviewer award for Nanotechnology Journal in 2020. She has also been awarded Innovative Researcher & Dedicated, Excellent Professional Achievement Award, in the category of Chemical Engineering, by The Society of Innovative Educationalist & Scientific Research Professional, Chennai. Recently she has been awarded as Outstanding Woman Researcher in Chemical Engineering in 6th Venus International Women Awards (VIWA 2021), Chemical Engineering, and also Indo Asian – Education Excellence Award 2022 in Chemical Engineering as well. Recently She has awarded with “Velayudham Mudaliyar Award” under High Impact Factor Journal category – Overall University, 5th September 2022.

She strongly believes in developing a research ecosystem with a larger participation of UG/PG/PhD students, thanks to which majority of her students excel in research right from UG level.