A. Eswari

Dr. A. Eswari received her M.Sc., (2005) and M. Phil (2006) in Mathematics from Madura College and Mannar Thirumalai Naicker College, Madurai, Tamil nadu, India. Also, she obtained her Ph.D in Mathematics from Manonmaniam Sundaranar University, Tirunelveli, TN, India during 2013. She has 10 years & 5 months of teaching experience for Engineering College and University and 10 years of research experience. At present, she is working as an Assistant Professor in Mathematics, Agricultural Engineering College and Research Institute, Tamil Nadu Agricultural University, Coimbatore. She has published 45 papers in international journals, 10 papers in National Journals, 9 papers have been communicated in international journals. Her present research Interest include: Yield prediction model, epidemic model, fuzzy differential equation, Mathematical modelling for nonlinear differential equations, Analytical solution of system of Nonlinear reaction diffusion processes in biosensor, variational iteration, Adomian Decomposition, New Homotopy perturbation, asymptotic methods and numerical methods. Also, she has participated and presented research papers in international and national Conferences. She has also written nine books. She serves as a reviewer in many International Journals. He completed 2 research projects from various funding agencies in India. She has also guiding the P.G and Ph.D students. I have invited speaker for several reputed institute in Tamil Nadu. She went to visit a foreign university named as Krakow university of Technology, Poland for the month of February to do the collaborative research publication. I gave the seminar to the Faculty members and had the occasion to learn about the current trend of research. The seminar is entitled "Mathematical modeling and Simulation of non-linear reaction-diffusion systems. I clearly explained about the fundamental concept of modeling and reaction-diffusion systems for various fields such as Chemical Science, Engineering Science, Physical Science, Medical Science, and Agricultural Science. They have put this seminar Krakow university of Technology website them. I have attached the link below for your kind perusal. http://ii.pk.edu.pl/~seminaria/files/Seminars/2022_2023/Spring/Seminar16_02_2023.mp4.
Seminar Direct Link: http://ii.pk.edu.pl/~seminaria/. Finally, I got an appreciation certificate from the Krakow University of Technology, Poland for collaborative research work from India to Poland. I would like to express my appreciation to all stakeholders on behalf of the editorial team at the reputed peer-reviewed journal "Journal of Artificial Neural Networks and Learning System" , published by MAT Journals Pvt. Ltd. Our main objective is to promote research projects, white papers, case studies, and brief pieces that have been submitted by academics, business professionals, and research scholars. We strictly follow a rigorous review process, with highly competent subject experts designated for evaluation, to assure the journal's quality. To improve the overall quality, authors receive comments on their papers. We are thrilled to see how passionate authors are about their work as they actively pursue their studies and express a desire to publish in our journal. My sincere congratulations go out to all the academics, business people, and researchers who have provided this journal with their worthwhile research papers. I hope we will reach high level and give the best service to the all-stakeholders by improving the standards of the Journal.