

Dr. Pooja Baweja

Associate Professor

Department of Botany

Maitreyi College, University of Delhi

Delhi, India

ORCID: <https://orcid.org/0000-0002-6334-1086>

Dr. Pooja Baweja has teaching experience of more than 16 years. She completed her Ph.D. in the year, 2006 from the Department of Botany, University of Delhi, India and joined Maitreyi College in the same year. Since then she has been involved in successfully accomplishing responsibilities towards academic, co-curricular activities and administrative assignments. Dr. Pooja Baweja has extensively studied the biology and bioactive compounds of different species of *Grateloupia* from various parts of the Indian Coast. Her pioneering work initiated further studies towards the commercial utilization of the taxa as a future source for food, chemicals, pharmaceuticals and bio fertilizers etc. During her research work she has extensively travelled all over the Indian Coast including several inaccessible areas in far - away remote places, which provided her immense opportunities to understand the organism – environment relationship in extremely difficult marine habitats. She has published several research papers and book chapters in the leading journals and books of national and international repute. She has also edited 3 books. She has supervised and successfully completed various project. Dr. Pooja Baweja being a keen learner and enthusiastic scientist has interacted widely and presented papers in several national and international conferences. She is also a member of various professional and scientific bodies. She has been conferred with Scientist of The Year Award – 2012, by National Environment Science Academy, India and also conferred with “National Education Excellence Award in Plant Science – Phycology – 2021” by International Multidisciplinary Research Council, India.