

## **Asha Juwarkar**

Asha Juwarkar was the Chief Scientist and Head of the Eco-System Division at NEERI. Dr Juwarkar was the Coordinator of Stockholm Convention Regional Centre on POPs for Asia Region. She is currently a Sr Consultant with Mu Gamma Consultants Pvt Ltd. Her research career spanning 33 years include Phytoremediation/bioremediation of degraded lands using biotechnological approach, Eco-friendly treatment processes such as High Rate Transpiration System (HRTS) and Wetland system for domestic and industrial wastewater management, Novel approaches for mitigation of soil polluted with metals, hydrocarbons, pesticides etc., She has been instrumental in formulation of the National Implementation Plan for POPs sponsored by UNIDO. Expertise in sound management of PCB's, PBDE's and Dioxins & Furans. She is also a Fellow of The National Academy of Sciences, India. She has over 100 research and technical publications and book chapters. She is also the recipient of Indira Priyadarshani Vrikshamitra Puruskar , among many others.