

## **Brief Biography Dr. Monowar Alam Khalid**

Dr. Monowar Alam Khalid is currently Dean, Students' Welfare and Professor & Former Head, Department of Environmental Science at Integral University, Lucknow. He is a Doctorate and M. Phil in Zoology from Aligarh Muslim University and holds a Post Graduate Diploma in Remote Sensing from Indian Institute of Remote Sensing, Dehradun and is also a Lead Auditor, Environment Management System ISO14001. He is having more than 35 years of distinguished career in research and academics especially in the field of wildlife conservation & management, climate change, biodiversity, environmental sustainability, forestry carbon estimation, Remote Sensing, GIS, Environmental impact assessments etc. He is Former Director of India Regional Climate Centre, Earthwatch, United Kingdom and Officiating Director, Europe Regional Climate Centre, Oxford for Earthwatch Institute UK for a global project on Climate Change under HSBC Climate Partnership during 2008-2012. He has worked as Protected Area Ecologist at Buxa Tiger Reserve, West Bengal under World Bank India Eco-development Project-Global Environmental Facility, and was Senior Wildlife Biologist of Wildlife Institute of India in West Bengal Man-Elephant Conflict project funded under World Bank Forestry Project. He was observer & expert for Corporate Sustainability training programs at China, Hong Kong and United Kingdom. He was Delegation Member & Wildlife expert in the Expert Committee constituted by Central Water Commission, Government of India for discussions with Assam Government on wildlife and Dolphins at hydro projects on Arunachal-Assam border. He has contributed as Wildlife, Climate Change & Biodiversity Expert for an Asian Development Bank Project on South Asia Sub Regional Economic Cooperation Road Connectivity Investment Highways Project in North Bengal (West Bengal), India. He is Quality Council of India/National Accreditation Board for Education and Training (QCI/NABET) accredited Functional Area Expert/Mentor in Ecology & Biodiversity for River & Hydro-projects. He had worked with reputed organizations like Wildlife Institute of India, Fishery Survey of India, West Bengal Forest Department, Indian Council of Medical Research, The Energy & Resources Institute (TERI), TERI University, Amity University, Stratford University USA and contributed in projects funded by World Bank, Japan Bank for International Cooperation, Department for International Development, UK, European Union, Asian Development Bank, HSBC etc., and has evaluated/reviewed International/Nationally funded projects on Environment/EIA, Climate Change, Biodiversity, Agriculture and Wildlife etc. As member of International Review Team, he has evaluated number of projects on Climate Change, Energy, Biodiversity and Sustainable Development with reputed organizations like Norwegian Agency for Development Cooperation-NORAD and was member for Gangetic Plains Eco-working group of National Biodiversity Strategy and Action Plan, Member and Coordinator of Biodiversity Research Management Team of TERI for Uttar Pradesh and Uttarakhand Biodiversity Action Plans prepared under World Bank Forestry Project. He was team member in formulating the First Approved Small Scale Clean Development Mechanism Afforestation/Reforestation Forestry project for India, which got registered with United Nations Framework Convention on Climate Change. He has delivered talks internationally at Oxford, London, China, Hong Kong, Panama, Bristol, Saudi Arabia, Hong Kong, Nepal etc and has been conferred various awards like "Life Time Achievement Award" by Nepal Aquaculture Society, Kathmandu, Nepal, Fellow, National Environmental Science Academy, New Delhi, "Dewang Mehta National Education award for Best Professor in Environmental Science" by B-School Affaire, Mumbai; "Dr. A. P. J. Abdul Kalam Green Environment Promotion Award for Environmental Protection and Social Awareness" by Glocal Environment & Social Association, New Delhi; "5th National Award for Excellence in Education 2021" by AMP, Mumbai and "ABRF Excellence Award for Environmental Research" by Asian Biological Research Foundation, Prayagraj, India. He was also awarded Climate Reality Leadership Certificate from Mr. Al Gore, Nobel Laureate & Former US Vice President at New Delhi. He has been on various environmental, climate change and biodiversity committees/panels and member core groups for Gangetic Plains for National Biodiversity Strategy & Action Plan, Ministry of Environment & Forests and is Advisor/Member in various national/international committees/working groups, Executive Council/Academic Councils etc. He has conducted training programs as Course Director for Indian/State Forest Service officers for Ministry of Environment & Forests at TERI and Amity University. He has Chaired number of sessions in International/national Seminars/Conferences and delivered Key Note Addresses. He is member of various editorial boards and has guided/guiding number of PhD students from India and Nepal in inter-disciplinary fields of environment, climate change and wildlife conservation and has also evaluated/examined PhD Thesis of students from various universities. He has published eight books, number of book chapters and more than 120 research papers/technical reports/articles in National and International Journals/Magazines and is currently an IUCN member, World Commission on Protected Areas. Contact: makhalid2007@gmail.com / makhalid@iul.ac.in / Mob: +919818425530

