PROFILE

Name Dr. A.C.Shukla

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Qualification M.Sc, Ph.D., MI Biol, C.Biol (London)

Occupation/Designation Former Principal Investigator GAP & Senior Reader

Area(s) of Specialization Algae, Applied Phycology, Crop Physiology and Environmental

Security

Major Activities

Dr. A. C. Shukla headed the Biopollution Study Centre at Christ Church College, ChhatrapatiSahuJiMaharaj University in Kanpur, India. He specializes in Algae, environmental sciences and policy planning. Shukla is a Member and Chartered Biologist of the Institute of Biology in London, and a Senior Visiting Fellow of the University of New England, Australia. Shukla was on the ISA delegation at the UN Prep Com Meet. He has completed a major project, the Ganga Action Plan, for the Ministry of Environment and Forests, Government of India, and was associated with a Ford Foundationfunded project of the Regional Center for Strategic Studies in Colombo, Sri Lanka, working on the India chapter of Environment and Security in South Asia. Shukla is credited with over 250 research publications in journals like Nature, Hydrobiologia, and Revue Algologique, and several original and edited books. Shukla has collaborated and networked with several NGOs including Eco-Friends India as its founder President on issues of Ganga Water Pollution and its public health implications and Midas Touch India, working as a leading NGO on capital market security, as Executive Secretary Conferences and Executive Member Governing Body. He has travelled widely in connection with participating, chairing sessions, and acting as discussant at international conferences. His area of current research interest is Phycology (algae) and the environmental security and politico-economy of water. The work on this Occasional Paper was completed when Shukla was a Visiting Scholar at the Program in Arms Control, Disarmament, and International Security at the University of Illinois at Urbana-Champaign. His forth coming

books are Water Security of India: Hope and Despair and Security Community in the Persian Gulf and SouthAsia Continuum Publications, New York. He is currently also involved writing a book entitled 'A Journey of a River: Ganges'.

Awards/Recognitions

Senior Visiting Fellow UNE, Armidale, Australia

Visiting Scholar UIUC at Urbana-Champaign

Visiting Scholar EWU at Cheney