Dr. Arshid Jehangir



Designation: Sr. Assistant Professor

Specialization/ field: Paleoclimatology, Air Pollution and Air Quality, Climate Change, Solid Waste Management and Environmental pollution **Teaching Experience**: Having 12 years of teaching experience at PG level

Research Experience: Having research experience of 15 years

Workshop/Conferences/Seminar Organized: 10 Workshop/Conferences/Seminar attended: 12

Number of M. Phil degree awarded under supervision: 03

Number of Ph.D awarded: 02

Number of Ph.D Scholars presently working under supervision: 11

No. of publications: 32

Cumulative Impact Factor: 18; H index: 09; i10 index: 7; Total citations: 201

Research Projects completed and in progress: 03 Consultancy Projects completed and in progress: 05

NABET QCI Recognition: Functional Area Expert for Air Quality (AQ) and Air Pollution (AP):

Nominated as **Expert member** by **National Green Tribunal (NGT)** constituted Committee for implementation of Solid Waste Management in Srinagar City

Member State Advisory Board for Solid Waste Management, J&K State

Dr. Arshid Jehanagir from Naseem Bagh, Hazratbal Srinagar of J&K did his Masters in 2002 and PhD in 2010 in Environmental Sciences from University of Kashmir. He is working as senior Assistant Professor in the Department of Environmental Sciences, University of Kashmir. He has more than 12 years of teaching experience at PG level and 14 years of research experience. His thrust area of research includes Paleoclimatic studies, Air Quality and Pollution, Solid Waste Management, Environmnatal Pollution. Dr. Jehangir has published more than 32 research papers in various national and international journals.

Dr. Jehangir has been associated with one international collaborative project HIMPAC (Himalayan Modern and Past Climate) with Deutsches GeoForschungs Zentrum (GFZ) Potsdam, Germany and has also earned research grants at national level from premier funding agencies like MoEF&CC Govt of India and J&K Govt. Currently he is working on National Carbonaceous Aerosols Project (NCAP). He has also been associated with development of Environmental Impact Assessments (EIA) of various development projects in the Mountain regions especially Hydropower, Drainage, Tourist Hill Stations, Area Development Projects, Roads and Industrial estates. He has also worked in 4 research projects and 14 consultancy projects. He has organized various regional and national seminar related with different environmental issues in the Himalayan region. He is a member/fellow of various learned professional organizations like National Environment Science Academy (NESA), Indian Meteorological Society, Indian Association for Air Pollution Control (IAAPC), Jammu and Kashmir Science Academy (JAKSA). He has been executive editor and assistant editor of UGC approved Journal of Himalayan Ecology and Sustainable Development from 2012 and also reviewer of many journals of national and international repute. He has also actively participated in 12 capacity building and skill enhancement programmes of national and international standards besides having organized 10 conferences/ seminars.