

Curriculum Vitae

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Name of the Faculty Member	Fayaz Ahmad Shah
Subject	Zoology
M.Sc Specialization	Entomology
Highest Qualification	M.Sc, M.Ed Pursing Ph.D
NET/ JRF SET	CSIR NET JRF (AIR-69),JKSET
Designation	Assistant Professor
Date of Appointment	06/04/2017
PhD Specialization	Microbiology and Toxicology
PhD Topic of Research	Bioefficacy of some medicinal plant extracts against aflatoxin producing <i>Aspergillus</i> sps. and insect pests damaging stored food items.
Areas of Interest	Microbiology and Toxicology, Food Microbiology, Molecular Biology

No. of Research papers/books published	06
Awards and Academic Distinctions	<ol style="list-style-type: none"> 1. Qualified CSIR NET JRF with All India Rank 69 (AIR-69) in 2013. 2. Qualified Food Corporation of India (FCI) examination with 223 rank in North Zone in 2016. 3. Qualified the 10+2 lecturer written examination in Zoology, conducted by JKPSC with state rank 5. 4. Qualified JKSSB exams for General line Teacher, Food Inspector, VLW in 2013.

Research (Paper) Publications

S No	Year of Publication	Title of Paper	Name of the Journal	National/ International	UGC Care list(Yes/No)	Impact Factor
1	2013	Secondary metabolites of actinomycetes as potential source of antibiotics	STEM CELL	International	NO	
2	2014	Exploiting gut diversity of honey	Nature and Science	International	Yes	

		bees of temperate climate of Kashmir Valley				
3	2014	Actinobacteria as potential source of antimicrobials of pharmaceutical importance	International journal of Pharmaceutical Research and Bio-Science	International	NO	
4	2017	Determination of the incidence of <i>Aspergillus</i> species isolated from maize kernels and maize based products in Jammu and Kashmir, India.	New York Science Journal	International	Yes	
5	2021	Aspergillus and mycotoxin contamination of stored food grains	Journal of Mycopathological Research	International	yes	2

Book and book Chapter Published

S No	Year of Publication	Title of Book/ Book Chapter	Name of the Publisher	National/ International
1	2015	Hand book of research on Uncovering New Methods for Ecosystem Management through Bioremediation	Information Science Reference	International

Seminars Conferences, Workshops, Training Programs attended

S No	Year of Seminars Conferences, Workshops, Training Program	Title of Seminars Conferences, Workshops, Training Program	Organizing Agency	National/ International	Remarks
1.	2013	Status and Conservation of Biodiversity in India with Special Reference to Himalaya	Centre of Research for Development and Department of Environmental Science, University of Kashmir	National	
2.	2013	Regulations and Ethics for Animal Experimentation	Regional Research Institute of Unani Medicine, Srinagar in Collaboration with Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA), Animal Welfare Division, Ministry of Environment and Forests, Govt. of India	National	
3.	2015	102 nd Indian Science Congress	Held at University of Mumbai, Mumbai	National	
4	2017	Three week orientation Programme	Institute of Advanced Studies in Education		
5	2017	Disaster Resilience of Kashmir in the Face of Climate Change	Department of Environmental Sciences, AAAM Degree College Bemina, Srinagar	National	
6	2017	Advances in Cell and Molecular Biology	Department Of Biochemistry and Biotechnology, Govt. College for Women, Cluster University Srinagar	National	

7	2018	NPTL Awareness Workshop	Indian Institute of Technology Kanpur	National	
8	2018	Industry and Awareness	Career Counselling Cell AAAM Degree College Bemina, in collaboration with NESTLE India	National	
9	2018	Responsibilities and Powers of JK Revenue officials	Career Counselling Cell, AAAM Degree College Bemina	National	
10	2020	COVID-19 Global Impacts	African-British Journals	International	
11	2020	New Emerging Technological Interventions for Skill Development in Biological Sciences	Department of Zoology, Govt. Degree College Anantnag	National	