

# Farzana Haris

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Kollam, Kerala, India

## PROFILE ME

To obtain a challenging position in a reputable organization that will utilize my knowledge, skills, and abilities, while also providing opportunities for personal and professional growth, and making a meaningful contribution to the success of the organization

## WORK EXPERIENCE

### Assistant Professor

10/2023- Present

*College of Climate Change and Environmental Science (CCCES), Thrissur*

- Leveraged adept leadership and communication skills to mentor and guide students in climate-related courses, cultivating an engaging and collaborative learning atmosphere.

### MSc. Scholar

11/2021-11/2022

*ICAR- Central Marine Fisheries Research Institute (CMFRI), Kochi*

- Thesis entitled as "Marine Heatwaves in the Bay of Bengal".
- Conducted comprehensive research on the Future projection and impacts of marine heatwaves on biodiversity and ecosystems.
- Analyzed climatic data using advanced software tools, including Python, R, and ArcGIS.

### Summer Research Fellow

06/2021-09/2022

*National Atmospheric Research Laboratory (NARL), Tirupati*

- Project entitled as "Quantification of different Eddy fluxes using instrumented tower measurements".
- Performing calculations and validating measurements obtained from instrumented towers.
- Through this experience, I developed expertise in data analysis and interpretation.

## EDUCATION

2017-2022

### BSc. - MSc. (Integrated) Climate Change Adaptation

College Of Climate Change and Environmental Science

Kerala Agricultural University

OGPA: 9.52

2014-2016

### Higher Secondary

Government Higher Secondary School, Anchalumoodu

Kerala Board of Higher Secondary Education

Percentage Score: 92.75%

## SKILLS

- Programming Languages: R, Python
- Remote sensing and GIS: ArcGIS, SeaDAS
- Statistical Software (e.g., SPSS, OriginLab)

- Presentation skills
- Decision making
- Team work
- Multi-tasking

## RESEARCH, TEACHING ACTIVITIES, COMMUNITY RECOGNITION, SERVICES

- Outreach**
- Participated as a delegate in the Online Poster Sessions of the *WCRP Open Science Conference 2023* on Advancing Climate Science for a Sustainable Future, from 09-12 October 2023.
  - Participated as a delegate in the *Young Scholars Congress 2023* on "Resilience to the Impacts of Climate Change on Ecosystems and Livelihood in Kerala," conducted by KILA Campus, Mulamkunnathukavu, Thrissur, on 5th and 6th January 2023.
- Major awards**
- Qualified for the National Eligibility Test for Assistant Professor, conducted by the University Grants Commission (UGC-NET), in December 2022, in Environmental Science.
  - First-rank holder in BSc-MSc (Integrated) Climate Change Adaptation, Kerala Agricultural University, 2017-2022.