



# Ms. Ancy Varghese

Assistant Professor, Basic Science & Humanities

## **Administrative Responsibilities**

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- Library Committee
- NIRF/ARIIA
- Anti-Ragging Committee
- Gate Committe

## **Education Summary**

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- PhD: Mahatma Gandhi University, Kottayam (Pursuing)
- M Phil Mathematics: CUSAT
- MSc Mathematics: Union Christian College, Aluva
- BSc Mathematics: Union Christian College, Aluva

## **Employment History**

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- Asst. Professor in BSH Department, Christ College of Engineering, Irinjalakuda (April 2022-Present)
- Guest Lecturer in Mathematics Department, Union Christian College, Aluva (July 2018-March 2020)

## **Specialised Trainings**

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- Attended an International conference on “Emerging trends in basic and Applied Sciences” organised by SCMS College of Engineering and Technology, Karukkutty.
- Attended an International conference on “Emerging trends in Mathematics and Statistics” organized by St George College, Aruvithura.
- Presented a paper titled “Intuitionistic Fuzzy Abundant Semigroups”.
- Presented a paper titled “Interval Valued Intuitionistic Fuzzy Abundant Semigroups”.
- Participated in a five-day online FDP on “Green and Sustainability Science” organized by SCMS College of Engineering and Technology, Karukkutty.
- Participated in a five-day FDP on “Psychology for Engineers” by KTU.

## **Publications**

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- Published a paper titled “Intuitionistic Fuzzy Abundant Semigroups” on Turkish Journal of Computer and Mathematics Education, Vol.14 No.02(2023),35-46.
- Published a paper titled “Interval Valued Fuzzy Abundant Semigroups” on AIP Conference Proceedings.

## **Areas of Interest**

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- Fuzzy Theory
- Abstract Algebra