

Advisory Committee

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Principal

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Mrs. Fathima Perveen P A
Convener

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**Al-Ameen College Edathala
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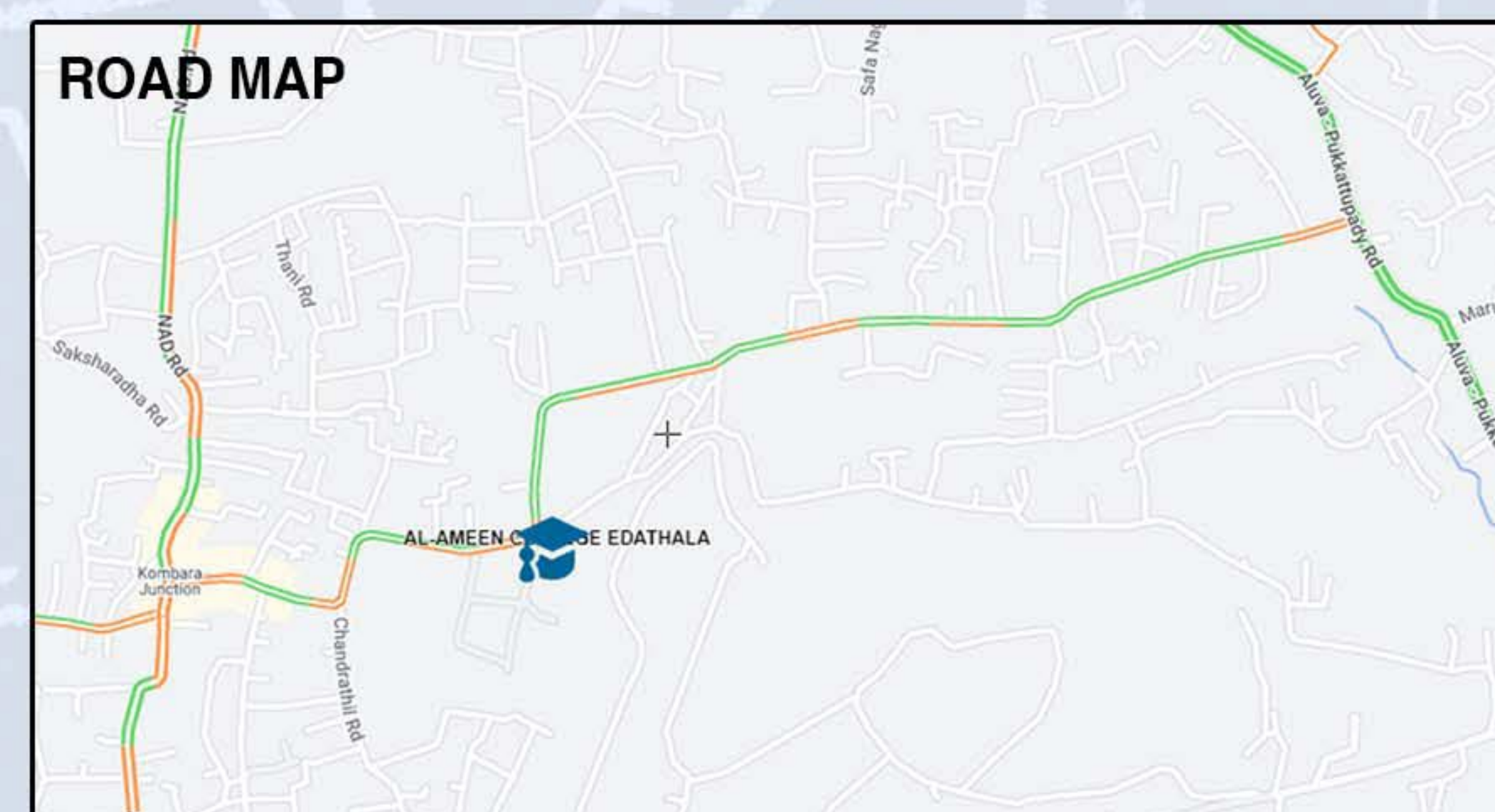
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SCAN ME
for location



Al-Ameen COLLEGE

Affiliated to Mahatma Gandhi University, Kottayam
Re-Accredited by NAAC with A Grade(CGPA 3.15)

National Seminar on

FUZZY LOGIC, NEURAL NETWORK & MACHINE LEARNING

**15th & 16th
DECEMBER 2022**

Organized
by

**Department of Mathematics
Al-Ameen College, Edathala**

Dear Sir/Madam,

We are extremely happy to inform you that Department of Mathematics, Al-Ameen College, Edathala organizing a national seminar on Fuzzy logic, neural network and machine learning on 15, 16 December 2022. We cordially invite your valuable presence in this endeavour by our department.

With regards,

Dr Cini Kurian,
Principal

Mrs. Fathima Perveen P A.
Convenor

About us

Al-Ameen College Edathala was a minority community institution established in the year 1981 by Al-Ameen Educational Trust, Kochi. Al-Ameen educational trust is a charitable trust with a view to promote good quality education based on personality development, character formation and communal harmony. The college is affiliated to Mahatma Gandhi University, Kottayam in 1983. The college was elevated to the status of a first grade college in the year 1991. We offer 12 degree courses and 4 PG courses. Department of Mathematics was established in 1995, offering complementary subject to BSc Petrochemicals and BSc Physics courses. In the year 2013 MSc Mathematics course was started.

About the Seminar

Fuzzy logic, neural network, and machine learning have wide range of applications in the different fields of science and technology. Many algorithms and decision making methods are developed and applied successfully in many areas including pattern recognition, image processing, transmission system, and so on.

This seminar gives an opportunity to interact with the experts in the area, teachers, and research scholars. It explores the recent trends and developments in Fuzzy Logic, Neural Network & Machine Learning, motivating the students to pursue their research career in these fields of Mathematics.

Speakers

- 1. Dr. Sunil Jacob John,**
Professor, Department of Mathematics,
National Institute of Technology, Calicut, Kerala, 673601
- 2. Dr. Sunil Mathew,**
Associate Professor, Department of Mathematics,
National Institute of Technology, Calicut, Kerala, 673601
- 3. Dr. Babitha K. V,**
Assistant Professor, Department of Mathematics,
Govt. College Madappally
- 4. Dr. Rakkiyappan R,**
Assistant Professor, Department of Mathematics,
Bharathiar University, Coimbatore
- 5. Dr. Lakshmanan S,**
Associate Professor, Division of Mathematics,
School of Advanced Studies, Vellore Institute of
Technology, Chennai

Presentation of papers

We provide an opportunity for the presentation of papers. The authors are requested to submit the abstract of papers on or before November 10, 2022 to maths@alameencollege.org.

The full paper should be submitted before November 20, 2022. Selected papers will be published in the proceeding of the seminar.

IMPORTANT DATES

- Submission of Abstract : 10/11/2022**
Submission of Paper : 20/11/2022
Last date for Registration : 05/12/2022

Registration Details

Registration Fee	
Students	Rs 150/-
Research Scholars	RS 300/-
Faculty	Rs 500/-

Address for Communication and Registration

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