

About College

Malabar College of Arts and Science, Moodadi, established in 2010, is a renowned institution under the Malabar Educational Trust. Located in Kozhikode, Kerala, the college is affiliated with the University of Calicut and approved by the Government of Kerala. The institution is committed to offering quality, career oriented education while fostering high ethical values and overall personality development in students.

About the Department

The Department of Computer Science at Malabar College is dedicated to equipping students with advanced knowledge and skills in computing, programming, and technology. With state-of-the-art facilities and experienced faculty, the department emphasizes practical learning and research oriented education. The programs are designed to prepare students for successful careers in the IT industry, academia, and entrepreneurship. The department also organizes workshops, seminars, and internships to bridge the gap between academic learning and industry expectations.



RESOURCE PERSONS



Dr. Premjith B is an Assistant Professor (Senior Grade) in the Department of Artificial Intelligence at the Amrita School of Artificial Intelligence, Amrita Vishwa Vidyapeetham, Coimbatore. He holds a Ph.D. in Neural Machine Translation from English to Malayalam. He specializes in Computational Linguistics, Machine Translation, Sentiment Analysis, Natural Language Processing, Computational Social Science, Anomaly Detection, and Deep Learning. His research focuses on developing NLP tools for linguistically rich Indian languages using deep learning algorithms, with applications in neural machine translation, spoken dialogue systems, and social media text analytics. He has also made significant contributions to the preparation of datasets for various NLP tasks, such as social media data analysis (unimodal and multimodal), machine translation, and morphological analysis in Indian languages.



Dr. Lajish V.L. is the Associate Professor and Head of the Department of Computer Science at the University of Calicut. He specializes in Computational Intelligence, Data Analytics, Speech and Script Technology, Digital Image Processing, and Pattern Recognition. With over 75 research publications, he has also contributed through patents, books, and supervised multiple PhD and MPhil scholars. Previously, he worked as a Scientist at TCS Innovation Labs, Mumbai, and has received prestigious awards like the Dr. APJ Abdul Kalam Lifetime Achievement Award. He has also held key administrative roles at the university, including Director of the Computer Centre and Chairman of the PG Board of Studies.



The Kerala State Higher Education Council
Constituted by Kerala State Legislature by notification No. 755/94/Colg. Lth. 3/2007/Law Deptt., Thiruvananthapuram, 15 October, 2007
കേരള സംസ്ഥാന ഉന്നതവിദ്യാഭ്യാസ കൗൺസിൽ

MALABAR COLLEGE OF ARTS AND SCIENCE, MOODADI (Affiliated to University of Calicut)



One-Day National Seminar
17 Feb 2025

on

**Large Language Models
and their Applications in
Natural Language Processing**

ORGANIZED BY

Department of Computer Science, MCAS

In collaboration with

**The Kerala State Higher Education
Council(KSHEC)**

Under the auspicious of
Internal Quality Assurance Cell (IQAC) MCAS

Programme Schedule

Venue: Audio Visual Theatre
Registration 9.00 AM

Inaugural Session (9:30 AM -10.00 AM)

Welcome Address	Mrs. Priyanka.K.P (HOD Department of Computer Science)
Presidential Address & Inauguration	Dr.K.M Naseer (Principal , MCAS Moodadi)
Felicitation	Mrs. Shahira M.K (Vice Principal , MCAS Moodadi)
Vote of Thanks	Mrs. Jency.J (Assistant Professor Department of Computer Science)

SESSION I (10:00 AM -11.30 AM)

Topic: Introduction to Natural Language Processing, word embeddings and deep learning algorithms for NLP

Chair	Mrs. Priyanka.K.P (HOD Department of Computer Science)
Resource Person	Dr.Premjith B Assistant Professor (Sr. Gd.), Center for Computational Engineering and Networking (CEN), Coimbatore
Vote of Thanks	Mrs.Jilsa.M.V (Asst.Professor,Department of Computer Science)

Tea Break:11.30 AM-11.40 AM



SESSION II (11:45 AM -1.20 PM)

Topic : Applications of NLP

Chair	Mrs. Jency.J (Assistant Professor of Computer Science)
Resource Person	Dr.Premjith B Assistant Professor (Sr. Gd.), Center for Computational Engineering and Networking (CEN), Coimbatore
Vote of Thanks	Mrs. Prabitha M (Assistant Professor Department of Computer Science)

Lunch Break:1.20 PM to 2.00 PM

SESSION III (2:00 PM -3.30 PM)

Topic : Responsible AI for Social Good : A Computational Perspective

Welcome Address	Ms Archana C (Asst.Professor,Department of Computer Science)
Resource Person	Dr.Lajish V.L Associate Professor & Head,Department of Computer Science& Director,Computer Centre and Center for E Learning , University of Calicut
Vote of Thanks	Mrs Rasha.M.K (Asst.Professor,Department of Computer Science)

SESSION IV (3.30 PM Onwards)

Paper Presentation

VALIDATORY SESSION

Welcome Address	Mrs. Priyanka.K.P (HOD Department of Computer Science)
Chair	Mrs. Shahira M.K (Vice Principal , MCAS Moodadi)
Certificate Distribution	Dr.K.M Naseer (Principal , MCAS Moodadi)
Vote of Thanks	Mrs Prabitha M (Asst.Professor,Department of Computer Science)

Call for papers presentation:

Papers related to Machine Learning are invited in standard format. The hard copy of full paper should be submitted at the day of seminar. The e-copy of abstract and full paper should be send to: nationalseminardoc@gmail.com on or before **14-02-2025**

Registration Fee:
Students - 150 INR
Research Scholars/ Faculties - 200 INR
Paper Presentation - 500 INR

Scan the QR code for



Click this Link for Registration
<https://forms.gle/z4pFVMd7QHNPjdckZ>

Contact us:
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Prabitha M
9745454197 (Co-ordinator)

