# **ABOUT US**

School of Mathematics & Statistics and School of Data Analytics were established in 2020. In this new era of increasing thrust on Mathematical Modeling and Statistical Data Analytics and Data Science, there is wide scope and potential for offering postgraduate and research level interdisciplinary programs in these disciplines. Mathematics and Statistics are fundamental disciplines of knowledge and constitutes most important tools for all programs of study and research as well as science & technology, social sciences, health and welfare, industry, business and management. At present the schools are led by Prof. Dr. K. K. Jose as Hon. Director and a team of dedicated faculty members.

During 2021-22 we have started three programs of study namely (i) M.Sc. Mathematics (ii) M.Sc. Statistics (iii) M.Sc. Data Science and Analytics. One full semester Project Work and Internship are part of each program. The curriculum and syllabus for these programs are developed by eminent scholars and industry experts with a view to provide teaching, research and training in emerging areas for meeting the demand from academia and industry. In addition to the program of study, various workshops, seminars, conferences, lecture series etc by experts will be offered to encourage research and skill development to meet the emerging challenges.



Dr K K Jose Hon. Director School of Mathematics & Statistics School of Data Analytics Mahatma Gandhi University Kottayam



MAHATMA GANDHI UNIVERSITY, Kottayam, Kerala School of Mathematics & Statistics, School of Data Analytics

## Courses offered by School of Mathematics & Statistics

- MSc Mathematics
- MSc Statistics

## Courses offered by School of Data Analytics

MSc Data Science & Analytics

Eligibility,:- BSc Degree ( Core subject as Mathematics/Statistics/Computer Science) with 55% marks Admission through Common Admission Test (CAT) in May / June





### Organized Conferences,Seminars & Workshops

- Workshop on Statistical methods & R Programming, December 2021
- Orentation Programme in Mathematical Sciences, December 2021
- International Conference on Mathematics, Statistics & Data Science February 2022
- Seminar on Recent Developments in Official Statistics & National Statistical System in India, August 2022
- Analytics & Data Summit , August 2022
- National Mathematics Day Celebration December 2022
- International workshop on Differential Equation & Applications, January 2023









# **Contact Us**

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## TEACHING STAFF

Dr. R Sreekumar Dr. Ancy Joseph Dr. Satheesh S Dr. Ajitha Sasi Dr. Sharon Susan Jacob Ms. Beteena Kurian Mr. Jiby Joseph Mr. Vishnu V. V Ms. Vasanthy V Ms. Lakshmi Rajeev Ms. Sheen E. M Mr. Muhammad Rais Ms. Athira Valsan

## VISITING FACULTY

Dr. Ambat Vijayakumar Prof. Abraham K Samuel Dr. Vivek S

#### ADMINISTRATIVE STAFF

Mrs. Vibha Rani B. (A.O. SMS) Mr. T. S. Rajesh (A.O. SDA) Ms. Ammu Raju Mr. Nirmal George