

K. K. Jose M.Sc., M.Phil., Ph.D., FRSS, FSMS

Elected Member of International Statistical Institute, The Netherlands
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Brief Profile:

Dr. K. K. Jose Kanichukattu is Hon. Director, School of Mathematics & Statistics and School of Data Analytics at Mahatma Gandhi University, Kottayam. He was Hon. Director of the Department of Biostatistics at St. Thomas College, Palai during 2015-20. He was Hon. President of Kerala Statistical Institute, Thiruvananthapuram during 2015-18. He was formerly Professor and Head of the Dept. of Statistics at the Central University of Rajasthan. He retired from regular service as the Principal of St. Thomas College Palai, one of the leading Special Grade NAAC Accredited A++ grade (CGPA-3.56), UGC identified CPE colleges affiliated to Mahatma Gandhi University, Kottayam, Kerala.

He was born on 3 July 1957 at Elanji, a small rural agrarian village in Ernakulam District, Kerala and had his studies at Elanji, Kuravilangad, Palai and Trivandrum in Kerala, India. He passed M.Sc. Statistics from University of Kerala in 1980 with University First Rank and joined Bharat Mata College, Thrikkakara, Kochi in August 1980 and later St. Thomas College Palai as a Lecturer in December 1980. He was awarded Ph.D. in Statistics by the University of Kerala under the guidance of Dr. R.N. Pillai in 1995. He became the Associate Professor and Head of the Dept. of Statistics at St. Thomas College, Palai in June 1997 and Principal on 21st April 2009.

He retired as Principal on 31 March 2014 from official service. He was re-employed as Professor and Head/Coordinator in the Dept. of Statistics at the Central University of Rajasthan during 2014- 2015. He was awarded Fellowship under KSCSTE Emeritus Scientist Scheme during 2015-18. He is presently Coordinator of Curriculum Committee for PG programs in Mathematics, Statistics and Data Science and member of Expert Committee for M.Sc. Biostatistics in M.G. University, Kottayam. He is also member of Boards of Studies of various Autonomous Colleges in Kerala. He was also Adjunct Faculty at Dept. of Statistical Sciences of Kannur University and Biostatistics of M.D.(Homeo) at National Homeopathy Research Institute in Mental Health (NHRIMH), Kurichy, Kottayam.

Dr. Jose is an eminent academician who had rendered more than 40 years of meritorious service as a reputed Principal, Professor & Head of the Department, teacher, researcher and organizer. His areas of research include Statistical Modeling, Stochastic Processes, Time Series Modeling, Distribution Theory, Sampling Theory, Queuing Theory, Reliability Analysis, Multivariate Analysis, Risk Modeling, Industrial Quality Control, Biostatistics, Gene Sequence Micro-array Modeling and Epidemiology etc. Dr. Jose has successfully guided 25 research scholars in their Ph.D. work and published more than 150 research papers in reputed national/ international journals published by Wiley, Elsevier, Springer, Taylor and Francis, Nova, IEEE etc. He had authored 5 research level books and successfully completed 6 research projects sponsored by UGC, DST, MOSPI etc. He was Convener of 5 DST-SERC Schools and 4 DST Undergraduate Training Camps in Mathematics.

He had been Organizing Secretary for International/ National Conferences and Workshops in connection with the Annual Conferences of ISPS, SSCA and SSFA etc held at Palai. He had been invited speaker/ resource person for more than 150 national/international conferences; workshops etc. and he had visited various countries like Portugal, Netherlands, Ireland, U.K., Singapore, Kuwait, Hong Kong, China etc. He was recipient of World Bank Travel Fund of ISI in 2011 and 2012. He had wide exposure in Statistics and Biostatistics fields.

Dr. Jose served as the General Secretary and President of Kerala Statistical Association during 1994-2000 and 2000-2006 respectively and organized over 200 quiz programs and regional seminars for popularizing Statistics in Kerala. He was Chairman of PG Boards of Studies of M. Sc. Statistics, Biostatistics and Actuarial Sciences at M.G. University, Kottayam during 2006-2012. He was member/Chairman of Examination Boards of M.Sc. / M. Phil. /Ph.D. of various universities in South India. He was Editor of STARS International Journal, Executive Editor of Journal of Kerala Statistical Association and reviewer of many international journals published by Wiley, Springer, Elsevier, Taylor and Francis, Kluwer, IEEE etc. He was Joint Secretary of ISPS for two terms and hosted 24th Annual Conference of ISPS at Palai and was Executive Council member of SSCA and ISPS many times.

Dr. Jose is an elected member of the International Statistical Institute, Netherlands and a Fellow of the Royal Statistical Society, UK. He is member of various professional societies like IMS, ISBIS, INFORMS, ISBA, ISMS, Bernoulli Society, ISPS, KSA etc. He has won the SB Award for Best College Teacher in Kerala in 2007, AIACHE Award 2008 for Most Innovative Teacher and Prof. P. V. Sukhatme Award of ISMS in 2012 for his significant contributions in teaching, research and development in Statistics and Biostatistics. Many of his students are in IAS, ISS etc. Ms. Lishamol Tomy, research scholar under his guidance won Jan Tinbergen Award of International Statistical Institute in 2007. He won the Sam Higgin Botham Award of AIACHE for the Best College Principal in India during 2012-13. He was selected as Best Principal under M. G. University, Kottayam in 2010-11 and 2013-14 for promoting Social Service and NSS activities. He was awarded FSMS Fellowship by the Indian Society for Medical Statistics in 2021 in recognition of his contributions to theory and applications of Statistics in the Bio-statistical field.