

Curriculum Vitae

Binoy Joseph



Assistant Professor
Department of Mathematics
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Personal Information

Date of Birth : 30 May, 1984
Gender : Male
Nationality : Indian
Marital Status : Married
Permanent Address : Azhikannickal, Padichira P.O., Wayanad Dist.,
Kerala- 673579, India

Education

Doing Ph.D. in Mathematics

Research Centre : Mary Matha Arts & Science College, Mananthavady
(Affiliated to Kannur University)
Research Title : A Study on information Security Using Graph Theory.
Research Advisor : Dr. Bindhu K Thomas
Mary Matha Arts & Science College, Mananthavady.

CSIR-NET, Mathematical Sciences, June 2012.

M.Sc. in Mathematics (May 2007)

Cochin University of Science and Technology, Kerala with CGPA 8.22
(June 2005-May 2007).

B.Sc. in Mathematics (April 2005)

Mary Matha Arts & Science College, Manathavady (affiliated to Kannur University),
Kerala with 98.4% (July 2002-April 2005).

Research Interests

Cryptography, Graph Theory.

Experience

Worked as a Faculty of Mathematics in T.I.M.E., Kozhikode from 10-07-2008 to 28-12-2008

Four years working experience in South Indian Bank Ltd.

Assistant Professor in the Department of Mathematics (FDP Vacancy), Mary Matha Arts & Science College, Mananthavady from 02-09-2013 to 20-06-2014

Lecturer in the Department of Mathematics, Mary Matha Arts & Science College, Mananthavady from 21-06-2014 to 06-01-2016

Courses Taught

M.Sc.

Differential Equations, Partial Differential Equations, Topology.

B.Sc.

Operations Research, Vector Calculus, Numerical Methods, Vedic Mathematics (Open Course), Quantitative Arithmetic and Reasoning (Open Course), Differential Calculus, Integral Calculus, Differential Equations.

Conferences/ Seminars/ Workshops

- Workshop for finalizing the Syllabus for UG and PG Programmes of Kannur University (on 29-11-2013 at the University Office , Mangattuparamba , Kannur)
- Twenty-sixth Kerala Science Congress organized by the Kerala State Council for Science , Technology and Environment at KVASU, Pookode , Kalpetta from 28 - 31 January ,2014
- One-Day Workshop for Coordinators/Internal Mentors of the ‘Walk With a Scholar’ Programme of the Department of Collegiate Education , Government of Kerala held at SN College, Kannur on 19-11-2014
- National Level Knowledge Workshop on ‘Contemporary Research Methods and Techniques’ conducted by the Christ University at Nodal Office, Thiruvananthapuram on 18 & 19 December 2015.
- National Seminar on ‘Discrete Mathematics and Its Applications’ organized by the Department of Mathematics, WMO Arts and Science College, Muttil on 8, 9 &10 January 2015
- Workshop on ‘Faculty Development Programme on Enhancing Teaching Effectiveness in Higher Education’ organized by Mary Matha Arts & Science College, Mananthavady with the assistance of UGC in collaboration with ICT Academy of Kerala on 23,24 &25 March 2017
- National Workshop on ‘Graph Theory and its Applications’ organized by the Department of Mathematical Science, Kannur University from 7 March 2018 to 13 March 2018.
- Completed Ph.D Course work from Department of Mathematical Science, Kannur University.

Technical Skills

Programming : C, C++
Mathematical Softwares : LATEX, Geogebra

I hereby declare that the above mentioned facts are true to the best of my knowledge and belief.

Place: Mananthavady
Date: July 15, 2018

Binoy Joseph

Last Edited (July 15, 2018)