



GOPIKA P

Assistant Professor /
Department of
Mathematics

Personal Data

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Date of Birth: -

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PROFESSIONAL EXPERIENCE

- ❖ **ASSISTANT PROFESSOR – Christ Nagar College**
Department of Mathematics
📅 November 2020 – present 📍 Thiruvananthapuram
- ❖ **GUEST LECTURER – Devaswom Board Pampa College**
Department of Mathematics
📅 June 2017 – March 2019 📍 Pathanamthitta

EDUCATION

- ❖ **Master of Science in Mathematics**
Department of Mathematics, Sanatana Dharma College Alappuzha
University of Kerala
📅 2014 - 2016
- ❖ **Bachelor of Science in Mathematics**
Department of Mathematics, Assumption College Changanacherry
Mahatma Gandhi University
📅 2011 - 2014
- ❖ **Higher Secondary School Education**
Board of Higher Secondary Education, Government Higher Secondary School
Ayaparampu
📅 2009 - 2011

SEMINARS/WORKSHOPS/FDP

- ❖ National Level one-week online Faculty Development Programme on “**Productive Intelligence for Professional Excellence**” organised by the IQAC of Fathima College Madurai from 10th to 15th April 2023.
- ❖ Webinar on “**What Next- Opportunities of Statisticians**” organised by PG and Research Department of Statistics and IQAC of Thanthai Periyar Government Arts and Science College, Tiruchirappalli on 29th June 2022.
- ❖ International Expert Lecture II on “**Using Mathematics to Create Symmetry Patterns**” by **Dr Joseph A Gallian, Professor of Mathematics and Statistics, University of Minnesota Duluth, USA**, organised by the Department of Mathematics in association with IQAC, Christ Nagar College, Maranalloor, Trivandrum, on 14th March 2022
- ❖ Participated in the NAAC Sponsored National Online Workshop on “**Teaching, Learning & Research in the Perspective of NAAC RAF**” organised by Bishop Moore College Mavelikara during 14th -15th February 2022.
- ❖ Workshop on “**Statistical analysis and its Interpretation using R and SPSS**” held during 4th October- 7th October 2021 organized by Christ Nagar College Maranalloor.
- ❖ International Conference on “**Advances in Mathematical and Statistical Sciences**” organised by the Department of Mathematics, Department of Statistics and IQAC, Christ Nagar College, in association with Kerala Mathematical Association, Kerala, India on 30th September 2021 and 1st October 20

AREAS OF INTERESTS

- ❖ Linear algebra
- ❖ Topology
- ❖ Differential Equations
- ❖ Graph Theory
- ❖ Complex Analysis
- ❖

TECHNICAL SKILLS

- ❖ **Operating system:**
Linux, Windows 10
- ❖ **Microsoft Applications:**
MS-Word, PowerPoint, Excel

LANGUAGE SKILLS

- ❖ **English:** Speak, Read and Write
- ❖ **Malayalam:** Speak, Read and Write
- ❖ **Hindi:** Speak, Read and Write

EXTRA CURRICULAR

- ❖ Thiruvathira Dancer

SEMINARS/WORKSHOPS/FDP

- ❖ Faculty Development Programme on “**Accreditation Framework**” held during 31st August - 7th September 2021 organized by Christ Nagar college Maranalloor.
- ❖ Refresher Course on “**Teaching, Learning Pedagogy and Research for Excellence in Education**” held during 31st May-14th June 2021 organized by SaiRam Institutions, Chennai.
- ❖ Faculty Development Programme on “**Aspects of Mathematics**” held during 22nd - 28th March 2021 organized by DDGDV college.
- ❖ Workshop on “**Revised NAAC Norms and Procedures**” held on 7th - 15th January 2021 organized by St. Joseph’s College Bengaluru.
- ❖ FDP on “**Mathematical and Computational Modeling**” 18th - 22nd December 2020 organized by Anand International College of Engineering.
- ❖ FDP on NAAC “**Process on Quality Advancement**” held on 11th - 18th December 2020 organized by SN college Coimbatore in collaboration with Bharathiar University.
- ❖ International Webinar on “**Recent Trends in Applied Mathematics**” held during 24th May - 28th May 2021 organized by KSMD College Sasthamcotta.
- ❖ Webinar on “**Singular Value Decomposition and its Applications**” held on 30th December 2020 organized by SH College Chalakudy.
- ❖ Webinar on “**Basics of Applied Mathematics**” held on 28th December 2020 organized by Mar Athanasius College Kothamangalam.
- ❖ Webinar on “**Excitements and Applications of Mathematics**” held on 23rd December 2020 organized by Mar Athanasius College Kothamangalam.
- ❖ Workshop on “**Research Methodology**” held on 14th December 2020 organized by Catholice College Pathanamthitta.
- ❖ International Conference on “**Productive Mathematical Discourse**” held on 3rd-5th August 2020 organized by Department of Mathematics Christ Nagar College Maranalloor in association with KMA.
- ❖ International webinar on “**Special Functions and Discrete Mathematics**” held on 2nd -5th August 2020 organized by Department of Mathematics, University of Kerala..
- ❖ National Seminar on “**Recent Trends in Analysis, Topology And its Applications**” held on 18th, 19th, and 20th March 2015 organized by the Department of Mathematics, Sanatana Dharma College Alappuzha.
- ❖ National Seminar on “**Recent Trends in Operations Research**” held on 17th and 18th January 2014 organized by the Department of Mathematics, Assumption College Changanacherry

CERTIFICATE COURSES

- ❖ Successfully completed “Language Improvement” course conducted by the Department of English of Assumption College Changanacherry in 2011-12.
- ❖ Successfully completed 2 months computer course in Linux from G-TEC Computer Education Haripad, Alappuzha in 2008