

DR JAMES CHELLAPPAN Principal, St. Jerome's College

ABOUT ME

With 35 years of experience as a Computer Programmer, Educator, and Administrator, gained deep insights into effective teaching learning practices, Exam Reforms, OBE curriculum design, IQAC, and NAAC & NIRF mentoring.

EDUCATION

Master of Physics

Madurai Kamaraj University 1985 - 1987

Doctor of Physics

University of Kerala 2005 - 2008

RESEARCH

(iD) Orcid ID: <u>0000-0002-9754-2193</u>



Scopus ID: <u>57197668863</u>



Researcher ID: 1-5004-2015



Google Scholar ID: <u>IBUa5ZIAAAAJ</u>

SKILLS

- NAAC & NIRF Mentoring
- Outcome-Based Education (OBE)
- Instructional Design
- Innovative & Al Driven Teaching, Learning & Assessment
- Quality Initiatives & MIS
- Tailored Software Solutions
- Harnessing Generative Al
- Training Trainers & Leadership

LANGUAGES

- English
- Tamil
- Malayalam

+91 94437 46555







04 February 1965, 60 years

https://stjeromes.in











15/159B Lake View Road Christopher Nager Nagercoil - 629 003 Tamil Nadu, INDIA.

EXPERIENCE

Lecturer in Physics

1991-1993

NRI Institute of Technology, Bangalore

• Taught Physics for Engineering Graduates

Computer Programmer

1993-1998

TN State Transport Corporation Ltd, Nagercoil

• Developed software for Material Management, Accounting and MIS etc

Associate Professor of Physics

1998 - 2025

Scott Christian College, Nagercoil, Tamil Nadu

• Taught Physics with modern ICT methods

Controller of Examinations

2011 - 2023

Scott Christian College, Nagercoil, Tamil Nadu

• Implemented Exam Reforms, Question Bank etc

DEAN of Internal Quality Assurance Cell 2019 - 2025

Scott Christian College, Nagercoil, Tamil Nadu

- Secured consistently within the top 100 in NIRF since 2019
- Leaping from B++ to A+ grade in the NAAC Accreditation 2025

DISTINCTIVENESS

Research

- 10 PhDs awarded and 2 ongoing
- Published 43 Papers in Scopus/WoS; Highest impact factor: 5.3 in Q1;
- Overall 1128 citations, h-index 12 & i10 index 15

Memberships

- Formerly Syndicate Member, MS University
- PG BoS Member, MS University, CMS College, St Mary's College etc
- IQAC External Expert MCC Chennai, CMS Kottayam etc.