

Dr GANESH SANJEEV

Senior Professor of Physics & Head, Microtron Centre
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Area of Research: Radiation Dosimetry, Radiation effects on Quantum dots, Radiation Processing of poly-scale functional materials and Microtron based research studies

Educational Qualification M.Sc. Ph.D. (Physics)

Professional Experience

Radiation Physicist / Lecturer	Microtron Centre Department of Studies in Physics, Mangalore University	Oct. 21,1995 – May 04, 2007
Senior Physicist / Reader	Microtron Centre Department of Studies in Physics, Mangalore University	May 05, 2007 – Dec 01, 2013
Professor of Physics	Department of Studies in Physics, Mangalore University	Dec. 02, 2013 – Dec 01, 2023
Senior Professor of Physics	Department of Studies in Physics, Mangalore University	Dec.02, 2023 to date

Research Publications

National & International Journals: 371

Presented / published in Conference proceedings: 253

Research Guidance: PhD Completed: 09
Ongoing: 06

Guided several students from different institutions for their post-graduation projects and part of their research studies at Microtron Centre.

Research Projects (number of research projects funded by UGC and DAE-BRNS, Govt. of India) completed so far are:

As Principal Investigator : 03
As Co-investigator : 43
As Principal Collaborator : 38

Impact of publications in terms of (Google Scholar)

h-index : 34
i10 index : 124
Citation index: 4316

<https://scholar.google.com/citations?user=lt7cRwsAAAAJ&hl=en>

Membership:

- Life Member of Indian Society of Particle Accelerators (ISPA)
- Life Member National Association for Application of Radioisotopes & Radiation in Industry (NAARRI)
- Life Member, Indian Science Congress
- Life Member, Geochemical Society of India

Additional Information:

- Registrar-in-charge, Mangalore University during November 29, 2025 to February 18, 2026 and February 21, 2026 to July 13, 2026
- Director-in-charge, College Development Council, Mangalore University since April 2024.
- Head, Microtron Centre – (Regional Electron Accelerator Centre), Department of Studies in Physics, Mangalore University since February 2014.
- Local Coordinator, GIAN Program of Ministry of Education at Mangalore University, Govt. of India since 2016.
- Reviewer for several national / international journals.
- Member, Research & Development Cell, Karnataka University, Dharwad.
- Served / serving as Chairman / Member of Board of Examinations, Board of Studies, Doctoral Advisory Committees, Governing Council, Academic Councils of many universities / institutions.
- Co-ordinator, Centre with Potential for Excellence in Particular Area (CPEPA) program of UGC, Govt of India (Title: *Electron Beam Irradiation Effects on Polyscale Functional Materials Using Microtron Facility*) 2017-2022
- Former Chairman, Department of Studies in Physics, Mangalore University during January 01, 2021 – December 31, 2022.
- Former Director-in-charge, Directorate of Student Welfare, Mangalore University during November 2023 – April 2024.