

Dr. S. BALAKUMAR

Professor/Chemistry

Centre for Scientific and Applied Research

PSN College of Engineering and Technology

Tirunelveli-627152, TN, India.

E-mail: prof_balakumar@psnresearch.ac.in



Research Interests

Polymer Chemistry ☐ Photochemical Studies ☐ Catalysis

Experience (as on 01.04.2014)

Teaching: 41 years

Research: 15 years

Research Publications

In refereed journals: 20

In conference proceedings: 10

Research Projects Undertaken: 03

S.No.	Title of the Project	Funding Agency	Amount Sanctioned (Rs.)	Status
1	Application of Microtron Irradiation for Effective Storage of Groundnut Kernel and Quality Assessment	DAE-BRNS	3,00,000/- (Pilot Project)	Completed
2	Application of Microtron Irradiation for Effective Storage of Groundnut Kernel and Quality Assessment	DAE-BRNS	24,63,250/-	Ongoing
3	Conservation of Water and Maintaining Sanitation and Hygiene Along The Open Drinking Water Channel (73 km) from Prancheri to Tisayanvilai in Tirunelveli and Thoothukudi District of Tamilnadu	DST	12,00,000	Ongoing

Students Supervised

MPhil: 25

PhD: 02

Current PhD Students: 02

As Reviewer in Journals: *Nil*

Conferences and Workshops Organized: *05*

Professional Memberships:

Associate of Indian Chemical Society

Member of Indian Rare Earth Society

Awards and Honors: *Nil*
