

Profile

Dr. D. Bala Karuna Kumar



Associate Professor
Chemistry
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Education:

Details	Year	Institution	Percentage/Grade
UG	1993-96	Andhra Loyola College	94.8
PG	1996-98	University of Hyderabad (HCU)	Distinction
M.Phil.	2007-08	Bharathidasan	First Class
Ph.D.	2011-14	Acharya Nagarjuna University	--

Experience:

Period	Designation	Institution / Organization
1998-2006	Lecturer in Chemistry	Andhra Loyola College
2006-2011	Sr. Lecturer in Chemistry	Andhra Loyola College
2011-	Associate Professor of Chemistry	Andhra Loyola College

Courses Taught:

Year	Title(s) of the Courses
2017-2018	Synthetic Organic Chemistry
2018-2019	Organic and Physical Chemistry
2019-2020	General and Inorganic Chemistry
2020-2021	General and Organic Chemistry
2021-2022	Inorganic and General Chemistry
2022-2023	Organic and Physical Chemistry

Research Profile:

Research Area: Thermodynamics of Binary Liquid Mixtures, Phase Equilibrium Studies, Computational

DFT**Research Publications:** https://drive.google.com/file/d/1xi9C97GKPe7DyCWMx9_lqpecytXgujPc/view?usp=sharing**Patents, if any : Nil****Google Scholar** <https://scholar.google.com/citations?user=7h6S2XkAAAAJ&hl=en>**SCOPUS ID:****ORCID ID:****Research Guideship: YES**

Year	Number of Scholars	University	Pursuing / Completed
2022-2023	Zero	Krishna University	NA

Professional Development Activities – Participations

<Details of FDP / PDP / Seminars /Conferences etc.>

Year	Programme	Number
2017-2018	FDP / 21`0 Seminars /Conferences	9
2018-2019	FDP / PDP / Seminars /Conferences	18
2019-2020	FDP / PDP / Seminars /Conferences	11
2020-2021	FDP / PDP / Seminars /Conferences	2
2021-2022	FDP / PDP / Seminars /Conferences	7
2022-2023	FDP / PDP / Seminars /Conferences	7

Awards / Achievements: Nil

Year	Nature of the Award Regional / National / International	Awarded by
2017-2018		
2018-2019		
2019-2020		
2020-2021		
2021-2022		
2022-2023		