

STAFF PROFILE

Personal Details:

Name : D.SUDHAKARA RAO
Qualification : M.SC., B.Ed., M.Phil.
Specialization in P.G : CONDENSED MATTER PHY
Research Area (MPhil /Ph.D.) : M.Phil
Teaching Experience in Years : 11YEARS



Educational Qualifications:

COURSE	SCHOOL/COLLEGE/INSTITUTION	BOARD/ UNIVERSITY
SSC	SAINT JOHNS HIGH SCHOOL, KARAMPUDI	SSC
INTER	ANDHRA LOYALA COLLEGE, VIJAYAWADA	BOARD OF INTERMEDIATE
DEGREE	ANDHRA LOYALA COLLEGE, VIJAYAWADA	ACHARYA NAGARJUNA UNIVERSITY
PG	T.J.P.S COLLEGE, GUNTUR	ACHARYA NAGARJUNA UNIVERSITY
M.Phil	ACHARYA NAGARJUNA UNIVERSITY	ACHARYA NAGARJUNA UNIVERSITY
PhD		

Research Experience:

Research Fellowships:

Title of the Ph.D. thesis:

FDP /Workshops attended:1. Participated in National Workshop on “Micro controller & Interfacing and programming on February 25th – 26th 2010, sponsored by UGC, ANU, Guntur.

2. Participated in National workshop on “Advances in material processing” organized by Dept. of Nano Technology, ANU, Guntur on 28-29 March, 2014.

Research papers Published

(a). Journals (UGC, Scopus index , WOS& H-Index):

(b). Conferences Attended (International and National):

- 1. Presented a paper in the International seminar on “Glasses and other functional materials organized by Dept of Physics, ANU, sponsored by DST, APSCHE on 11-13 Dec 2014.**
- 2. Participated in National Seminar on “characterization techniques of materials” NSCTM – 2016 organised by Dept of Nano Technology, ANU, Guntur on 28-29 March 2016, entitled optical and structure properties of SRO –Ga₂O – B₂O – SiO₂ .**
- 3. UGC sponsored one day National seminar on “Advanced materials and characterization” (AMC-2018) oral presented held on 26-04-2018, organized by Dept of Physics, P.B.Siddhartha college of Arts & Science, Vijayawada.**
- 4. Presented a paper on entitled structural and optical properties of Ph³⁺ doped ZnO-pbO-B₂O₃-SiO₂ glasses in one day National seminar on Recent Advances in material science, organized by J.K.C. college, Guntur on 14-Feb-2019.**
- 5. Presented a paper on OLED in one day National Seminal on “Emerging trends in Electronics & Instrumentation Technology (ETEIT) on 22nd February 2019**

Conference Proceedings edited Volumes: Proceedings of UGC Sponsored, one-day National seminar on “Recent Advances on Material Sciences on 14th February 2019. Structural & Optical properties of Ph³⁺ doped Zao-pbo-B₂O₃-Sio₃ glasses. ISBN – 978-93-87769-51-9

Books Published:

Any other Information :

Signature