

DR. G.N. CHAUDHARI

Personal Profile

Name: Dr. G. N. CHAUDHARI
Designation: Principal
Department: Chemistry
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Personal Website:
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cgnroa@yahoo.com



Teaching Experience: 23 Years
Teaching Expertise: Physical Chemistry
E-Content Channel: YouTube, , Google page, etc.
<https://www.youtube.com/user/gnchaudhari/videos>

Research Experience: 30 Years
Area of Research: Materials Science, Synthesis of Nanomaterials
Research Platform links: Scopus, Orcid, Google Scholar, Researchgate, LinkedIn, etc.
https://www.researchgate.net/profile/Dr_G_Chaudhari
<https://www.linkedin.com/in/gnchaudhari/>

Positions Held: Principal

Academic Contribution:

- Organizing Secretary, National Conference on "Frontier Areas in Chemistry (NCFAC -2013) at Shri Shivaji Science college, Amravati on 23rd-24th October, 2013
- Member, Advisory committee for SAP at Department of Chemical Technology, SGB Amravati University, Amravati
- Advisory Committee Member for one day workshop on Effective Teaching Methodologies for Engineering Sciences on 5th August at D.Y. Patil College of Engineering Akurdi, Pune
- Advisory Committee Member for one day National seminar on Recent innovation in role of free radical on Global warning on 31st March 2012 at Mahatma Fule Arts, Commerce and Sitaramji Chaudhari Science Mahavidyalaya, Wadur, Dist Amravati
- Advisory Committee Member for National Conference on Materials: Atom to Molecules on 16th Dec.2011 at Science College, Nagpur
- Member on Editorial Advisory Board for an international **Sensors & Transducers Journal**.

Books / Articles Published OR Edited:

- **G.N. Chaudhari**, Physical Chemistry of Chemical Sciences, ISBN 978-93-82664-59-8
- S. P. Chaudhari, S. P. Meshram, P. D. Jolhe, **G. N. Chaudhari** and A. B. Bodade , Zinc oxide microarchitectures with exposed crystal face for enhanced photocatalytic activity” , , pp

33-46 (2017) in 'Novel Water Treatment and Separation Methods : Simulation of Chemical Processes'. Apple academic press, Canada.
ISBN: 978-1-315-22539-5. **ISBN** hard: 978-1-77188-578-2.

Research Contribution:

Recognized as Research Guide	:	Ph.D.- Sant Gadge Baba Amravati University, Amravati
Research Publications	:	Published : 139 Presented : 28
Research Guidance: Awarded	:	PhD : 25 M. Sc : 20
Presently Working Students	:	Major : 03
Research / Consultancy Projects	:	Minor : 01

Life Membership:

- Life member of Materials Research Society of India
- Life Member of Indian Chemistry Teachers [LM No. 958]
- Life member of Nagpur University Teachers' Association, Nagpur LM No. 4413 [No. 47/2001]
- Life member of Amravati University Chemistry Teachers Association
- Life member of Indian Association of Solid State Chemists and Allied Scientists Membership No. LM-369

Other Significant Contributions:

AWARD AND HONORS

- **Best Teacher Award** By Sant Gadge Baba Amravati University, Amravati on 1st May 2015
- **Best Teacher Award** By Shri Shivaji Education Society 2012
- UGC Research Award by University Grants Commission , New Delhi No. F.30-17/20119SA-II) dated 16th Jan 2012
- **Best Research Students Award** at Indian Institute of Chemical technology, Hyderabad 1992

WORKING AS A Ph.D. REFEREE

- RTM Nagpur University, Nagpur
- Sagar University, Sagar, M.P.
- Saurashtra University, Rajkot
- Khadi Universty, Ahmedabad, Gujarat
- Gujarat University, Gujarat