

Dr. NITIN NAMDEORAO BHOLE

Professor and HOD of Department of Basic Sciences and Humanities

Presently Working in Godavari Foundation's Godavari College Of Engineering Jalgaon

Mobile No. : 9370060014

Personal Information:

1. Full Name : **DR. NITIN NAMDEORAO BHOLE**

2. Address: 'Siddhesh Appartment', Plot No. 55/2, Yashwant Colony,

Ring Road, Jalgaon – 425001

3. E-mail Address: nitinbhole75@gmail.com

4. Experience (in years): Teaching: 24 Years

Research: 02 Years

Educational Qualifications:

Sr.	Qualification	Name of University/Board	Month and	Grade/ Marks/
No.			year of passing	Division
1.	Ph.D. (Chemistry)	Rashtrasant Tukadoji Maharaj	November-2011	Completed
		Nagpur University		
2.	M. Phil	Madurai kamaraj University	November-2007	56.20 % (Second
	(Chemistry)			Class)
3.	M.Sc.	Rashtrasant Tukadoji Maharaj	Ju lly-1998	63.30 % (First Class)
	(Chemistry)	Nagpur University		
4.	B.Sc. (Chemistry)	Rashtrasant Tukadoji Maharaj	July-1996	66.96 % (First Class)
		Nagpur University		
5.	H.Sc.	Nagpur Board	June-1993	61.83 % (First Class)
6.	S.S.C.	Pune Board, Nagpur Division	June-1991	67.85 % (First Class)

Experience Details:

- Worked as a Chemist (Quality Control Laboratory) at Maharashtra Agro Chemicals, Wardha for period 09-07-1998-18-08-2000
- 2. Working as a H.O.D. and Professor, at GF's- Godavari College Of Engineering, Jalgaon from 18-08-2000 to Till Date.

Name of Research Topic:

"Synthesis, Characterization & Kinetic Studies of Transition Metal Complexes with P-Bromo Isonitrosoacetophenone"

Details of Conference/ Symposium/Workshop Attended:

- National Seminar on 'Pollution free environment-need of 21 st century' at J. B. College of Science, Wardha dated 25 December, 2003.
- 2. National Seminar on 'Innervate 2008 (Innovations in basic in realm of modern education system)' at J. B. College of Science, Wardha dated 27-28 December, 2008.
- 3. National workshop on 'Microsoft -The new efficiency first look clinic' at GF's Godavari College of Engineering, Jalgaon dated 8-11 October, 2009.
- 4. National Short Term Course 'Faculty development including research methodology and mathematical modeling in engineering and techno' at Shri Sant Gadgebaba College of Engineering and Technology, Bhusawal dated 2-7 November, 2009.
- 5. National Workshop on 'Mission 10X' conducted by Wipro at GF's Godavari College of Engineering, Jalgaon dated 8-12 March, 2010.
- 6. National Short term training program (STTP) on 'Computer networking using Linux' at GF's Godavari College of Engineering, Jalgaon 17-20 March, 2010.
- 7. National Workshop on 'Possibilities of energy saving in industries and energy audit 2010' at JDCC Bank Hall, Jalgaon dated 17 April, 2010.
- 8. National STTP on 'Teaching learning process in engineering and Technology' at GF's Godavari College of Engineering, Jalgaon dated 09 11 November, 2011
- 9. National Workshop on 'Syllabus structure framing' at R.C.Patel Institute of Technology, Shirpur dated 11 February, 2012.
- 10. National workshop on 'Project, Thesis and Paper writing in Chemistry' at School Of Chemical Sciences, NMU, Jalgaon dated 9 March, 2012.
- 11. National Workshop on 'Framing the syllabus of Applied Sciences' at J.T. Mahajan College Of Engineering, Faizpur dated 19 March, 2012.
- 12. National Workshop on 'Faculty enablement program' conducted by Globarena, Hydrabad at GF's – Godavari College of Engineering, Jalgaon dated 29-30 November, 2012.
- 13. National Workshop on 'GIS Applications in Natural Resource Management' at School Of Environment and Earth Sciences, NMU, Jalgaon dated 10 February, 2017.
- 14. Faculty Induction Program at DBATU, Lonere dated 18 27 July, 2017.
- 15. National workshop on 'Pedagogy and Use of ICT in Class Room' at GF's –Godavari college of Engineering, Jalgaon dated 20-21 January, 2018.

- 16. National workshop on 'LATEX' at GF's –Godavari college of Engineering, Jalgaon dated 04 January, 2019.
- 17. AICTE Faculty Development Program on 'Student Induction' at CSMSS Chh. Shahu College of Engineering, Aurangabad dated 27 29 May, 2019.
- 18. STTP on' Boitechnology &it's application in Tribal Agriculture Areas' by Ballapur Institute of Technology Sponsored by AICTE, dated 21-27 December 2020.
- 19. FDP on' AdvancesTrends in Engineering', at dated 19-23 May 2023.
- 20. National Webinar on 'Teacher's Role in NEP 2020 Implimentation' at Dr. V.P.S.S.M's Padmabhooshan Vasantraodada Patil institute of Technology, Budgaon in Association with Bharatiya Shikshan Mandal &NITI Aayog dated 19 June, 2021.
- 21. FDP on' NBA Accredation Process' By K.D.K.College of Engineering, Nagpur dated 23- 28 August 2021,
- 22. Refresher Coursr-1, FDP Part -1 on 'UHV' by AICTE, dated 30-4 September 2021.
- 23. Training Program on 'National Intellectual Property Awareness Mission' By I.P.Office, India & NIPAM, dated 24 January 2022.
- 24. FDP on 'Data Sciences and Machine Learning" at GF's –Godavari college of Engineering, Jalgaon, dated 13-17 February, 2023.
- 25. FDP on' Innovation, Research & IPR Journey towards Excellence' at BVB's SPCE, Mumbai and SSGBCOE, Jalgaon, dated 1-5 March 2023.
- 26. FDP on 'NAAC Accridation Frame work' by Guru Shree Shantivijai Jain College for Women, dated 9-16 September, 2023.
- 27. STTP on' Exploring Quality Research and its Social Impact' at Dr. D.Y. Patil Institute of Technology, Pimpri Pune, dated 9-13 October 2023.
- 28. Teacher Training Program on 'NEP 2020 Orientation and Sensitization Programme' at Sant Gadge Baba Amravati University, Amravati, Dated 1-10 January 2024.
- 29. FDP on 'Recent Trends in Multidiciplinary Research (Seanson-3)'at VIIT, Pune dated 29-03 May,2024.
- 30. FDP on' ML and data Analytics using Pythan Programing' at GF's –Godavari college of Engineering, Jalgaon dated 03-08 June, 2024.

Details of Conferences/ Symposium/ workshop organised:

- International Conference 'ICERA-2012' at GF's Godavari College of Engineering, Jalgaon on 01-02 March, 2012.
- National conference on Current Trends in Engineering, Science, Technology and Management (NACTESTM- 2017) at GF's – Godavari College of Engineering, Jalgaon on 21 March, 2017.

- 3. National conference on Current Trends in Engineering, Science and Technology (NACTEST- 2018) at GF's Godavari College of Engineering, Jalgaon on 20 March, 2018.
- 4. International Conference on Recent Advances in Engineering, Science and Technology (ICRAEST-2024) at GF's Godavari College of Engineering, Jalgaon on 15 March, 2024.

Details of paper presentation:

A. National Conferences:

- "Synthesis, Chracterisation and Microbial Screening Of The Complexes of Ni (II), Pd (IV) with P-Chloroisonitroso Acetophenone" at National Conference at Dept. of Chemistry, Rashtrasant Tukadoji Maharaj Nagpur University, 2008.
- 2. "Synthesis of Advances material Thiophene-formaldehyde for high technology Polymers" at National Conference at Dept. of Chemistry, Jagat Arts, Commerce and I.H.P. Science College, Goregaon, 2010.
- 3. "Gas sensing properties of Nano ZnO" at National Conference on Current Trends in Engineering, Science, Technology and Management (NACTESTM- 2017) at GF's-Godavari College of Engineering, Jalgaon on 21March, 2017.
- 4. "Chromium doped Zinc Oxide: Synthesis, Characterization and gas sensing" at National Conference on Recent Trends in Material Science And its Applications at DNCVP's-Shirish Madhukarrao Chaudhari College, Jalgaon on 13 January, 2018.
- 5. "Nano Sized ZnO: Synthesis, Characterization and gas sensing" at National Conference on Current Trends in Engineering, Science and Technology (NACTEST-2018) at GF's- Godavari College of Engineering, Jalgaon on 20March, 2018.

Details of publications (Paper/ Books):

- 1. Book 'Engineering Chemistry –I' by Nirali publication, Dr. Nitin Bhole, Y.R. Bhole, P.V.Phalak, 08-02-2012 having ISBN 978-93-82448-14-3.
- 2. Book 'Engineering Chemistry –II' by Nirali publication, Dr. Nitin Bhole, Y.R. Bhole, P.V.Phalak, 08-02-2013 having ISBN 978-93-82448-97-6.
- 3. "Synthesis and characterisation of Fe (II) and Fe (III) complexes with ethylisonitrosoacetoacetate" in National Journal of Acta Ciencia Indica Vol-XXXVI, No.-3, From 241 to 244, **N.N. Bhole**, M.D. Choudhari, N. V. Saraf, 24-04-1010,
- 4. "Synthesis and Characterisation of Fe (II), anf Fe (III) complexes with P-Bromoisonitrosoacetopheone" in Asian Journal of Chemical and Environmental Research, **ISSN:0974-3049**, volume 4 (3-4), From 37 to 41, **N. N. Bhole**, 02-07-2011 having **UGC Journal List No-8773** and latest **Impact Factor 2.89**.

- 5. "Synthesis and Characterisation of p-Bromoisonitrosoacetophenone' in International Journal Of emerging Technologies and Applications in Engineering, Technology and Sciences, **ISSN:0974-3588**, volume-4, Issue-2, From 72-78, **N. N. Bhole**, M. D. Chaudhari, N. V. Saraf, R. D. Raut, A.T.Taksande, 15-07-2011.
- 6. "Synthesis and Characterisation Of P-bromosonitrosoacetophenone and its metal complexes with Pd (II), Pt (II), Ir (III) salts' in International Journal Of Chemistry and Chemical Engineering, **ISSN:2248-9924**, Volume 2, No. 1 (2012), From 1 to 11, **N. N. Bhole**, M.D. Choudhari, R.D. Raut, 02-03-2012.
- 7. "Synthesis and Characterization of Co (II), Ni (II) and Cu (II) Complexes With Ethyl -α- Isonitrosoacetoacetate (HEINA)" in IOSR Journal of Applied Chemistry (IOSRJAC), **ISSN: 2278-5736** Volume 1, Issue 3,From 22-23, **N.N.Bhole**, A.T.Taksande, M. D. Chaudhari, N. V. Saraf, R. D. Raut, 2012.
- "Synthesis and Characterization of Mixed Ligand Complexes with Ethyl -α-Isonitrosoacetoacetate and Dienes" in Journal of Chemical Science Transactions, ISSN/E-ISSN: 2278-3458/2278-3318, Volume 2(1), From 160-162, SCI- Research Gate, DOI:10.7598/cst2013.4122, Anita Taksande, R.D.Raut, M.D.Choudhary, N.N.Bhole in 2013.
- 9. "Gas sensing properties of Nano ZnO" in International Journal Of Advanced Electronics & Communication Systems Approved by **CSIR-NISCAIR ISSN NO: 2277-7318**, **Nitin N. Bhole**, Saroj D. Patil, R. B. Waghulade, 21 March, 2017.
- 10. "Chromium doped Zinc Oxide: Synthesis, Characterisation and gas sensing" in National Journal Of Research and Development, Vol.8(Issue-02), January-2018,
 ISSN: 2230-9578 (UGC Journal List no-64768), Saroj D. Patil, Nitin N. Bhole, R. B. Waghulade, 13th January, 2018.
- 11. "Nano Sized ZnO: Synthesis, Characterization and gas sensing" in International Journal of Innovations in Engineering and Science, 478-481, Saroj D. Patil, Nitin N. Bhole, R. B. Waghulade, 20 March, 2018, E-ISSN 2456-3463, Impact Factor 3.441.

Memberships:

• Life Member of I.S.T.E. New Delhi (LM 29477) since 2000.

Achievements:

- Appreciated for Extra Ordinary Contribution as an Election Officer for the YIN's Leadership Development Program.
- Opted and successfully completed NPTEL Online Certification Course for Feb- Apr 2019 with 77%.

Positions Held:

- Presently working as a Head of Department of Basic Sciences and Humanities.
- BOS Member at DBATU, From July 2020.
- Dean Students Affair and Public Relations from May 2021.
- Member of IIC since 2017.
- Member of IQAC since 2012.
- Admission Incharge From 2001 -2016
- Member of Discipline Committee of college since 2001.
- Member of Academic Monitoring Committee since 2001.
- Member of Anti ragging Committee since 2016.
- Chairman of External and Internal Quality Audit Committee in 2018.
- Subject Expert for selection committee interview panel 19/03/2014 and 25/07/2014.
- Handled various University Works and Responsibilities in N.M.U. Jalgaon (M.S.) such as paper setter, member of University Flying squad for exams, senior supervisor for University Exam, paper moderator etc.
- Handled various works and responsibilities in college.
- Worked as a gathering Chairman in 2011.
- Organized various Student's Extra Cultural Programmes and Motivational Work under the department of student's welfare college level for 03years (2011-2013).
- Blood donor for Indian Red Cross Society, Jalgaon.