

RESUME

1. Personal Information:

Name : Dr. Gautam R. Chauhan
Sr.Scientific Officer
Address : SICART
Charutar Vidya Mandal ,
Near V.P.& R.P.T.P. Science College,
Vallabh Vidyanagar-388 120
Phone No. : Cell: +919427597878
Email : grc@sicart.res.in
Date Of Birth : 16 November 1980

2. Academic Background: M.Sc. (Analytical Chemistry), Ph. D (Chemistry)

3. Experience:

Organization	Post and Pay Scale	Period		Nature of works
		From	To	
NEEM BIOSIDE PLANT, Hadgud, Anand-388001, Gujarat, INDIA (MOTHER DAIRY FOOD PROCESSES PVT.LTD, New Delhi.)	Q.C Chemist	May-2005	Sept-2005	Research and testing
Sophisticated Instrument Center For Applied Research & Testing(SICART), Vallabh Vidyanagar-388120	-Senior Scientific Officer	January- 2016	Till date continue....	Research and testing

4. PAPER PUBLICATIONS: 16 papers published in International and National journal

5. PAPER PRESENTATIONS: 02 PAPERS

6. Conference/ Seminar attended/ participated

1. XXII Gujarat science congress March, 2008.
2. Industrial motivation Campaign. August, 2008.
3. State level seminar on current trends in Environmental science. September, 2008.
4. National seminar on emerging trends in chemical science Research.(NSETCSR-2009) January, 2009.
5. Gujarat science congress on frontiers of Science and Technology: Vision Gujarat 2020. February, 2009.
6. National seminar on "Research in chemistry at the crossing edge of other Sciences."(RC² EOS-09) November, 2009.
7. Workshop on "FT-NMR/GC-MS". November, 2009.
8. National symposium on Cutting edge and most promising research in Pharmaceuticals December 18, 2010.
9. Innovations in collegiate science education and research January 8, 2011.
10. National symposium on "sustainable Development: Issues and Concerns" 22nd January, 2011.
11. National Symposiums on "separation and purification in science and Technology" 4-5 February, 2011.
12. Physiological & Molecular Interventions on sustainable crop Productivity Under Changing Climate Conditions. January 17, 2012.
13. National Symposium on "Green Chemistry and Technology for sustainable Development "NSGC 2012, 25-27 March.
14. Membrane separation in chemical and allied Process Industries, 12, OCT, 2012 GCET
15. Hyphenated techniques in Pharmaceuticals analysis. 14, Sept, 2013 IICP
16. SEMINAR ON WASTEWATER RESEARCH
17. Comprehensive course on Analysis by X-ray fluorescence spectrometry. 26-27, June, 2014 two days organized by Panalytical India.
18. National Seminar on High and environment safety , GCET, 2014

19. One day workshop on Quantifying the impact and Relevance of scientific Research
August ,2014
20. Short-term course on All aspects of good communication skills by H MPatel
Career Development Centre,C.V.M Vallabh Vidhyanagar. 22nd Dec to 2nd
Jan.2015.
21. Participant as Expert speaker in one week Short term Training Program on
Environmental DegradationandControl.April-25-30, 2016 sponsored by TEQIP-
II.BVM-CVM.
22. Application training on X-ray Diffractometer, Bruker during 27-31 June, 2019 at
Bangluru at .Application center.

7. Work experience: 16 years

- (1) HPLC, GPC, HPTLC, FTIR, UV/VIS/NIR, WD-XRF worked
Working with FT-NMR Spectrometer,Brukar, Jermny

8. Other activities:

1. Organizing workshop and training programmed at SICART for students development,
Faculties development and Industries Development.
2. To provide the Instruments training on HPLC, HPTLC, GPC, FTIR, WD-XRF and FT-
NMR spectrometer.
3. Coordinator for Training and Workshop programs. Invites speakers for workshop and
training from various fields of Academic Sciences and Industries.

9. NABL ISO17025:2017(E)

- Dept. Quality Manager & -Signatory Authority
- Training taken at STQC, Jaipur in year 2012 for ISO 17025:2005
- Internal Technical Audit at SICART as per ISO17025:2005(E)
- Training Taken by SGS Company at Baroda for NABL ISO 17025:2017