

Teacher Profile

Full Name:Mr.Sonawane Raghunath Kedu

Date of Birth:01-06 1967

Resi. Address:Sr.No.25/2,Plot No.23, Vitthal nagar, Yeola Tal.-Yeola, Dist.-Nashik 423401

Mob. No. :8149322067

Email:sonawane_raghunath@yahoo.com

Date of appointment in the college: 07-07-1992

Department:Chemistry

Subject:Inorganic Chemistry

Designation:Assistant Professor

Educational Qualification:-

| Sr.No. | Degree | Year of Passing | University | Subject | Marks |
|--------|--------|-----------------|--------------------|---------------------|-------|
| 1 | B.Sc. | 1989 | University of Pune | Chemistry | 67 % |
| 2 | M.Sc. | 1991 | University of Pune | Inorganic Chemistry | 70 % |
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Refresher and Orientation Course:-

| Name of the course | Place | Duration | Sponsoring Agency |
|---|--|--------------------------|---|
| Refresher Course in Chemistry | Dr.Babasaheb Ambedkar Marathwada University Aurangabad | 05/7/2013 to 25/7/2013 | UGC-Academic staff College Dr.Babasaheb Ambedkar Marathwada University Aurangabad |
| Refresher Course in Chemistry | Department of Chemistry, University of Pune | 10/5/2012 to 30/5/2012 | Academic staff College,Pune University of Pune |
| Refresher Course in Inorganic Chemistry | Department of Chemistry, University of Pune | 31/3/1999 to 27/4/1999 | Academic staff College ,Pune University of Pune |
| Orientation Programme | University of Pune, Pune | 03/10/1996 to 30/10/1996 | Academic staff College ,Pune University of Pune |

Seminars, Conferences, Symposia, Workshops etc. attended:-

| Sr.No. | Name of the Seminars , Conferences, Symposia, Workshops etc. | Name of the Sponsoring Agency | Place | Date | Duration |
|--------|---|---|--|--------------------------|----------|
| 1 | Workshop on Curriculum Designing in Chemistry for T.Y.B.Sc. | University of pune & Arts Commerce & sci. College Nandgaon | Arts Commerce & sci. College Nandgaon | 10/1/1998 to 11/1/1998 | Two days |
| 2 | Workshop on Concept comprehension in Atomic Structure & Chemical bonding. | University of pune & L.V.H. College Panchvati Nashik | L.V.H. College Panchvati Nashik | 20/3/1999 to 21/3/1999 | Two days |
| 3 | Seminar on Problems in Higher education | Pune University & College teachers Organization. | Nashik | 03/7/2007 | One day |
| 4 | Seminar on Total Quality Management & Best Practices in Higher Education. | NAAC Sponsored Dada Patil Mahavidyalaya, Karjat | Dada Patil Mahavidyalaya , Karjat | 16/12/2005 to 17/12/2005 | Two days |
| 5 | The soft Skill Development for Trainers | University of Pune Pune | University sub Centre Nashik. | 05/7/2007 to 14/7/2007 | Ten days |
| 6 | Regional Workshop on Syllabus Framing of F.Y.B.Sc. | B.O.S.Chemistry University of Pune & K.T.H.M.College Nashik. | K.T.H.M.College Nashik. | 14/12/2007 | One day |
| 7 | One day seminar on Innovations in Teaching Chemistry. | University of pune & Arts Commerce & Science College Lasalgaon. | Arts Commerce & Science College Lasalgaon. | 26/9/2008 | One day |
| 8 | One day Workshop for Academic & Research Coordinators. | University of Pune Pune | University of Pune , Pune | 30/6/2009 | One day |
| 9 | One day Workshop for preparation of NAAC Reaccreditation | University of Pune Pune | University sub Centre Nashik | 15/2/2009 | One day |
| 10 | UGC-Academic Staff College sponsored | UGC-Academic Staff College | K.T.H.M.College Nashik. | 25/3/2009 to | Two days |

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| | Principal conference. | | | 27/3/2009 | |
| 11 | Workshop on train the trainers for Principals/Teachers | University of Pune Pune | University of Pune Pune | 22/5/2009 to 23/5/2009 | Two days |
| 12 | One day workshop on Academic Performance indicators for promotion of Teachers & Organizational development. | Pune University & College teachers Organization. | Nashik | 26/9/2010 | One day |
| 13 | Workshop for Academic & Research Coordinators. | University of Pune Pune | Pachgani | 01/5/2010 to 04/5/2010 | Four days |
| 14 | State level conference on Emerging trends in Chemistry & Chemical research. | Jaihind College Dhule | Dhule | 18/2/2011 to 19/2/2011 | Two days |
| 15 | State level seminar on Critical trends in Electrochemistry | University of Pune Arts, sci. & Commerce College Manmad. | Manmad. | 21/1/2012 to 22/1/2012 | Two days |
| 16 | National seminar on Recent trends in Analytical Chemistry | University of Pune Arts, sci. & Commerce College Satral. | Arts, sci. & Commerce College Satral. | 28/1/2012 to 30/1/2012 | Three days |
| 17 | National seminar on General application of Chemistry | University of Pune & S.S.G.M.College Kopargaon | S.S.G.M.College Kopargaon | 11/2/2012 to 13/2/2012 | Three days |
| 18 | National seminar on Environmental Awareness. | University of Pune & Arts, sci. & Commerce College Kolhar. | Arts, sci. & Commerce College Kolhar. | 02/2/2012 to 04/2/2012 | Three days |
| 19 | Workshop on Improvement in Examination reforms. | University of Pune Pune | University of Pune Pune | 06/3/2012 | One day |
| 20 | National Conference on Advanced analytical techniques in Chemistry & Pharmacy. | University of Pune & M.S.G.College Malegaon. | M.S.G.College Malegaon. | 08/10/2013 to 09/10/2013 | Two days |
| 21 | Workshop on N.S.S. Annual & special camp planning. | University of Pune & Cidco College Nashik. | Cidco College Nashik. | 26/11/2014 | One day |
| 22 | National Conference | B.C.U.D.S.P.Pune | V. N.Naik, | 12/1/2015 | Two |

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| | on Recent Trends in chemical Research. | University & V.N.Naik, Arts Commerce & Science college Nashik. | Arts Commerce & Science college Nashik. | To 13/1/2013 | days |
| 23 | XXIX Statutory Conference & National Seminar on Reforms in Higher Education. | All India Federation University & College teachers Organization. | Shirdi | 18/12/2017 to 20/12/2017 | Three days |
| 24 | State level seminar on Role of Environmental Chemistry in our life. | B.C.U.D.S.P.Pune University & S.P.H. Arts Sci.&Commerce Mahila Mahavidyalaya Malegaon. | S.P.H. Arts Sci.& Commerce Mahila Mahavidyalaya Malegaon. | 03/2/2017 | One day |
| 25 | State level seminar on Emerging Trends & Innovative Practices in Teaching Chemistry. | S.P.Pune University & Arts. Science & Commerce College Manmad. | Arts. Science & Commerce College Manmad. | 10/1/2018 to 11/1/2018 | Two days |
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Paper Published / Presented:

| Sr.No. | Title of Paper | Published / Presented |
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| 1 | Determination of Residual Pesticides by using Gas Chromatography Techniques from Guava & Pomegranate. | Published in World journal of Pharmacy & Pharmaceutical Sciences.Dec.2015 |
| 2 | Estimation of Calcium from fresh milk samples by volumetric method. | Published in International journal of Pharmaceutical research &Development.Int.std.no.0974-9446 V.-6,I-12 Jan.2015 |
| 3 | Synthesis & Characterization of beta-amino carbonyl ligand by Infrared Spectroscopy. | Presented in International conference on Innovative research techniques in chemical & physical sciences. M.S.G.College Malegaon.12-14 Dec.2016 |
| 4 | Synthesis & Characterization of Co ₃ O ₄ nanoparticles &their application in gas sensing. | Presented in International conference on Innovations in nanomaterials & their |

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| | | applications.18-20 Jan.2018 |
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Any other information you may like to furnish:

- a) Worked as Member of Examination Committee (From 1994 to 2012)
- b) Worked as Head, Department of Chemistry at Swami Muktanand College of Science, Yeola (From 2002 to 2009)
- c) Worked as Member of Local NAAC Committee (2005 to 2011)
- d) Working as Janmahiti adikari at Swami Muktanand College of Science, Yeola since 2005
- e) Worked as Academic and Research Coordinator.(from 2010 to 2013)
- f) Worked as Member of N.S.S.Committee (from 2013 to 2015)