

## BIO-DATA



A. Name and Full Address: SHUDDHODAN NARHARI KADAM

Department of chemistry  
Vidnyan Mahavidyalaya, Sangola,  
Dist: Solapur,  
Maharashtra-413307

Institution: Department of chemistry, Vidnyan Mahavidyalaya, Sangola,

Date of Birth: 11/07/1983

B. Age as on date of conference: 34 Years 11 Months

C. Whether belongs to SC/ST/OBC/PH **YES Category (SC)**

D. Academic Qualification:

Degree	Subject	University/Institution	Year
Ph. D	“Studies on the synthesis, characterization and biological investigation of novel heterocycles”	Swami Ramanand Teerth Marathwada University, Nanded.	Ongoing
Qualified National Eligibility Test (NET)	CSIR JRF Fellow All India Rank 439	CSIR and UGC	2009
Maharashtra State Eligibility Test (SET)	Organic Chemistry	UGC	2009
M.Sc.	Organic Chemistry	Swami Ramanand Teerth Marathwada University Nanded.	2008
B. Sc.	Chemistry	Swami Ramanand Teerth Marathwada University Nanded.	2006

E. Work Experience: (in chronological order)

Date	Work Experience
September 1-12-2009- till date	Lecturer in chemistry for under graduate student, Department of Chemistry, Vidnyan Mahavidyalaya, Sangola, Dist. Solapur.

F. Award/Prize/Certificate etc. won by the applicant:

01	Awarded UGC Teacher fellowship for doing Ph.D. under XIIth plan.
02	IIIrd prize in “Poster Presentation” UGC sponsored National level conference on Newest Developments in chemical sciences for civilized society (NDCSCS—2016) Dnyanopasak Mahavidyaly Parbhani 431401.
03	Qualified for Avishkar 2016 11 <sup>th</sup> Maharashtra state level inter university research convention by standing first in university level research festival Avishkar 2016 in TH Level under discipline pure science.

G. Publications:

No	Description
01	Dawane, B. S., <b>Kadam, S. N.</b> , & Shaikh, B. M. (2010). An efficient synthesis of 1, 2, 4-triazine derivatives and their in vitro antimicrobial activity. <i>Der Pharmacia Lettre</i> , 2(4), 126-131.
02	Gaikwad, M. V., Kamble, R. D., Hese, S. V., Acharya, A. P., Mogle, P. P., <b>Kadam, S. N.</b> , & Dawane, B. S. (2015). Bleaching earth clay pH 12.5/PEG-400 catalytic system for synthesis of some novel $\alpha$ , $\beta$ -unsaturated ketones (chalcones). <i>Research on Chemical Intermediates</i> , 41(7), 4673-4678.
03	Acharya, A. P., Kamble, R. D., Hese, S. V., <b>Kadam, S. N.</b> , Gacche, R. N., & Dawane, B. S. (2014). Eco-friendly synthesis of novel indeno-pyrazole derivatives and their in-vitro antimicrobial screening. <i>Organic Communications</i> , 7(2), 68.
04	Gaikwad, M. V., Kamble, R. D., Hese, S. V., <b>Kadam, S. N.</b> , Ambhore, A. N., & Dawane, B. S. Synthesis of Pyrazolo [4, 3-e] Pyrimido [1, 2-a] Pyrimidin-3-Amine Derivatives and their Antimicrobial Activity.
05	<b>Kadam, S. N.</b> , Ambhore, A. N., Gaikwad, M. V., Kamble, R. D., Hese, S. V., Hebade, M. J., & Dawane, B. S. (2016). Microwave assisted multicomponent reaction: An environmentally benign protocol for the synthesis of substituted imidazo [2, 1-b] thiazole-2-carbohydrazone derivatives under solvent free condition. <i>European Journal of Chemistry</i> , 7(4), 431-435.
06	Shital S.Kadam, Pratima P. Mogle, Ajay N. Ambhore, Rahul D. Kamble, Shrikant V. Hese, <b>Shuddhodhan N. Kadam</b> and Bhaskar S. Dawane A convenient synthesis of some new heterocycles containing dihydro-1Hpyrazolo[3,4-d]pyrimidine scaffold with potential biological activities. <i>Der Pharmacia Lettre</i> , 2015, 7 (5):73-79 ISSN 0975-5071. USA CODEN: DPLEB4
07	Ajay N Ambhore, Rahul D Kamble, Pratima P Mogle, Shrikant V Hese, <b>Shuddhodhan N Kadam</b> , Madhav J Hebade, Sonali S Kamble, Rajesh N Gacche,

	Bhaskar S Dawane An Efficient One-pot Synthesis of some New Pyrazolyl Appended 1,3,4-Oxadiazole Derivatives as Antibacterial and Antioxidant agents <i>Der Pharma Chemica</i> , 2017, 9(9):48-56 ISSN 0975-413X CODEN (USA): PCHHAX.
08	Shrikant V. Hese, Rahul D. Kamble, Pratima P. Mogle, Sonali S. Kamble, Madhav J. Hebade, Ajay N. Ambhore, <b>Shuddhodan N. Kadam</b> , Rajesh N. Gacche and Bhaskar S. Dawane. Synthesis of 2-phenyl-3H-dipyrimido[1,2-a] pyrimidin-4(5H)-one derivatives and their antifungal activity. <i>Journal of Chemical and Pharmaceutical Research</i> , 2015, 7(7):784-790. ISSN : 0975-7384 CODEN(USA) : JCPRC5
09	Pratima P. Mogle, Shrikant V. Hese, Rahul D. Kamble, Madhav J. Hebade, Ajay N. Ambhore, <b>Shuddhodan N. Kadam</b> , Shital S. Kadam, Sonali S. Kamble, Rajesh N. Gacche and Bhaskar S. Dawane. Synthesis and evaluation of 7,8,9,10-tetrahydro-1H-pyrimido[1,2-a]quinoline-2,5-dicarbonitrile derivatives as antimicrobial agents. <i>Journal of Chemical and Pharmaceutical Research</i> , 2015, 7(7):894-900. ISSN : 0975-7384 CODEN(USA) : JCPRC5

#### H. symposia/seminars etc.

01	National conference on Recent advancements in studies of metal complexes 15-16 March 2008 N.E.S. Science college Nanded (MS)
02	International conference on Drug Discovery and Nanotechnology January 27-28, 2008. At Department of chemistry, Yeshwant Mahavidyalaya, Nanded.
03	Recent instrumental techniques in coordination chemistry held at Shri Chhatrapati Shivaji college Omerga Dist Osmanabad on 23 January 2011.
04	Presented paper at 17 <sup>th</sup> International conference on Expanding horizons in chemical and biological sciences: Innovations crossroads (ISCBC-2012) held at School of chemical sciences Solapur University Solapur held on 21 <sup>st</sup> -24 <sup>th</sup> January 2012
05	National seminar on Advanced syntheses of Nanomaterials and their applications held at Karmaveer Bhaurao Patil Mahavidyalaya Pandharpur, Dist. Solapur at 17-18 Sep. 2012.
06	2 <sup>nd</sup> International conference on Emerging trends in chemical sciences (ETCS)-2012 held at School of chemical sciences Solapur University Solapur on 2 <sup>nd</sup> and 4 <sup>th</sup> November 2012.
07	Worked as a resource person for state level workshop on Spectroscopic structural elucidation of organic compounds. held at Sangola college Sangola Dist, Solapur. On 1 <sup>st</sup> and 2 <sup>nd</sup> Oct. 2013.
08	Presented a Poster at International conference on Emerging Horizons in Biochemical Sciences and Nanomaterials (EHBCSN-2013). Held at Shri Shivaji mahavidyalaya, Barshi. Dated 28 <sup>th</sup> – 30 <sup>th</sup> November 2013.
09	“One day national conference on Frontiers in chemical sciences” on 30 <sup>th</sup> June 2014 held at School of chemical science Solapur University Solapur.
10	Presented poster at “National seminar on recent trends in nanomaterial and their applications” held at Sangola college Sangola on 23 <sup>rd</sup> and 24 <sup>th</sup> January 2015.
11	Presented poster at UGC-SAP Sponsored international conference on New

	Horizons in synthetic and materials chemistry (ICSMC-2015) held at Department of Chemistry University of Mumbai during 26-28 November 2015.
12	Presented poster at International conference on Functional materials @ Nanoscale: Concerns and Challenges (ICFMNCC-2015) held at Karmaveer Bhaurao Patil Mahavidyalaya Pandharpur, Dist. Solapur. On 9-11 March 2015.
13	“National level conference on Recent Trends and Advances in Chemical Sciences” held at B. Raghunath Arts, Commerce and Science College, Parbhani on 12-13, January, 2016.
14	Oral paper presentation at National conference on “Advances in Applied, Physical, Chemical and Life Sciences” held at Dr. D.Y. Patil arts, commerce and science college Pimpri, pune-18. Dated 2 <sup>nd</sup> and 4 <sup>th</sup> February, 2016.
15	III <sup>rd</sup> Prize winner poster presentation at National Conference on Newest Developments in Chemical Sciences for Civilized Society (NDCSCS-2016) held on 9 <sup>th</sup> and 10 <sup>th</sup> December, 2016 at Dnyanopasak College of Arts, Commerce and Science, Parbhani.
16	Presented Poster at National conference on “Emerging Trends and Challenges In Synthetic And Nanochemistry” held at Rajarshi shahu mahavidyalaya, Latur on 11 <sup>th</sup> and 12 <sup>th</sup> March, 2016.
17	National conference on “Bioactive Molecules and their Therapeutic Values: Current Satus (BMTVCS-2016)” held at School of life sciences, SRTMU Nanded. During 13 <sup>th</sup> and 14 <sup>th</sup> March 2016.
18	Presented poster at “International Conference on Nature inspired initiatives in chemical trends” held at CSIR-Indian Institute of Chemical Technology Hyderabad, India. On 19 <sup>th</sup> and 20 <sup>th</sup> September 2016.
19	Qualified and presented poster at 11 <sup>th</sup> Maharashtra state level inter “university research convention Avishkar-2016” in TH Level under discipline pure science.
20	Presented a poster at “21 <sup>st</sup> CRSI National Symposium in Chemistry” Held at CSIR-Indian Institute of Chemical Technology, Hyderabad, India. On 14 <sup>th</sup> and 16 <sup>th</sup> July 2017.
21	Presented Poster at International Conference on “Go Green” Held at Chandmal Tarachand Bora College, Shirur (MS), India during 12 <sup>th</sup> and 13 <sup>th</sup> January 2017.

22	Participated in National conference on “dielectric relaxation and spectroscopic techniques (NCDRAST-2017)” Held at School of Physical Sciences, SRTMU Nanded. On 14 <sup>th</sup> and 15 <sup>th</sup> December 2017.
23	Participated in one day National seminar on “Recent Advances in Standardization of Herbal Drugs” Held on 23 <sup>rd</sup> August, 2017 at RUSA Centre for Herbo Medicinal Studies, SRTMU Nanded
24	Presented a research paper in State level seminar on “Recent Trends in Physical, Mathematical, Chemical and Life Sciences for make in India” held at Amruteshwar Arts, Commerce and Science College Vinzar, Tal Velhe, Dist Pune. At 1 <sup>st</sup> and 2 <sup>nd</sup> February 2018

#### I. Workshop Attended

01	Solapur university, Solapur “one day workshop on syllabus discussion at B.Sc. III” organized by D.B.F. Dayanand College of Arts and Science, Solapur on 7 <sup>th</sup> October 2012.
02	One day workshop on “API Score calculation” held on 7 <sup>th</sup> January, 2014 Organized by Vidnyan Mahavidyalaya, Sangola.
03	One day workshop on the Advances in instrumentation and microwave technology sponsored by Labindia analyticals organized by School of chemical sciences SRTMU Nanded. Held on 19 <sup>th</sup> January 2016.
04	Workshop on Interlectual property rights (IPR) held on 24 <sup>th</sup> August 2016 at SRTMU Nanded.
05	Participated in One day awareness program on “Free open source software (FOSS)” held at School of Mathematical Sciences SRTMU Nanded on 10 <sup>th</sup> Jan 2018

J. OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier

1.

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<u>Citations</u>	21	20
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Date:

Signature

**Shuddhodan Narhari Kadam**