Bio-Data



Gondkar Sheetal Bhaskarrao

Present Affiliation: Associate Professor, Kalyani Charitable Trusts R.G.Sapkal College of Pharmacy,

Anjaneri, Tal: Trimbakeshwar, Dist: Nasik, Maharashtra, 422 213.

Phone No : 09422757157

Mail ID : gondkarsheetal@gmail.com

Qualification : M.Pharm.

Specialization : Pharmaceutics

Date of birth : 28-5-1970

Marital Status : Married

Gender : Male

Full Residential Address :Vishakha –9 Opp. Vasant market,

Canada corner, Nasik-5(M.S.)

Educational Background:

B.pharm	N.D.M.V.P's College of Pharmacy, Nasik-2	1992	Pune University
M.Pharm	N.D.M.V.P's College of	1994	Pune
(Pharmaceutics)	Pharmacy, Nasik-2		University

Registered Pharmacist- Maharashtra State Pharmacy Council (No.30891)

Approved Lecturer, Associate Professor and P.G. Guide. (Savitribai Phule Pune University)

Member of Association of Pharmacy Teacher of India(APTI), Membership No. MA/LM/196

Computer Awareness: Certificate Course in Computer Application (CCA) from Maharashtra Tantric Shikshan Mandal in 2001

Other Courses: MCED and DIC organized Development Programme for self-Employment (one month)

Professional Experience:

Worked as a Production Facilitator in Glenmark Pharmaceuticals, Satpur, Nasik

Research paper published:

National:

- 1)"Effect of Curing Time on Drug Release from Sustained Release Matrix Tablet" NDDS Vol.2011, Issue2,ISSN:0976-3791
- 2)" Buccal Tablet as a Promising Mucoadhesive Drug Delivery" Pharma Tech Vol.2012, Issue 3
- 3)" Formulation Development of Ketoconazole Ophthalmic Formulation" Research Journal of Pharmaceutical Dosage forms and Technology. 5(6): Nov.-Dec,2013 303-310,ISSN 0975-234X.
- 4) "Comparative evaluation of Natural and Synthetic Superdisintegrants for Fast Disolving Tablet" Journal of Drug Delivery & Therapeutics; 2013, 3(5), 22-30, ISSN: 2250-1177
- 5) Formulation and Evaluation of Mucoadhesive Buccal Patch of Saxagliptin Hydrochloride, Research Journal of Pharmaceutical Dosage forms and Technology:8(4) October-December.2016, ISSN 0975-234X
- 6) Development of osmotically Controlled Release Tablet of Quetiapine Fumarate, Inventi Rapid: Pharm Tech Vol.2014 Issue3. ISSN 0976-3783

International:

- 1)"Enhancement of Dissolution Rate of Lansoprazole Using Liquisolid Tablet Technique" International Journal of Pharmaceutical Research 2011, Volume3, Issue2,27-31, ISSN 0975-2366,Impact Factor:0.973
- 2) "Design and Evaluation of Mucoadhesive Gel of Glimepiride for Nasal Delivery" American Journal of Pharmacy and Health Research, 2013, Volume 1, Issue 5, ISSN: 2321-3647
- 3) "Formulation and Optimization of Sustained Release Floating Matrix Tablets of Baclofen"International Journal of Drug Delivery,2012, issue 4,443-454,ISSN: 0975-0215,ICV=5.28, IF=1.02
- 4) Formulation and Evaluation of Cap-in-Cap Technology for Biphasic Drug Delivery of Glimipiride, Der Pharmacia Lettre, 2016, 8(12):170-182. ISSN 0975-5071
- 5) Formulation Development and Comparative Study of Clopidogrel Bisulfate Matrix Formulations, Asian J. Res. Pharm. Sci. 2016; vol.6:Issue3, ISSN- 2231-5640
- 6) Formulation Development and Evaluation of pH dependent Brimolidine Tartrate In-situ Ophthalmic Gel, world journal of Pharmacy and Pharmaceutical Sciences, Vol 5, Issue8, 1682-1703,2016 ISSN 2278-4357SJIF Impact Factor 6.041.
- 7) Formulation Development and Comparative Study of Clopidogrel Bisulfate Matrix Formulations, world journal of Pharmacy and Pharmaceutical Sciences, Vol 5, Issue8, 2016 ISSN 2278-4357. Impact Factor 6.041.
- 8) Design and in vitro characterization of buccoadhesive tablets of Timolol Maleate, Drug Dev Ind Pharm.2014;40(5): 680-690,ISSN 0363-9045, Impact Factor: 2.101
- 9) Development and Validation of Spectrophotometric method for Determination of Azelaic Acid, Asian J. Res. Pharm. Sci. 2015; vol.5:Issue2, ISSN- 2231-5640
- 10) Development of Thermoreversible Moxifloxacin Hydrochloride Ophthalmic Formulation, American J. Pharm Tech Res.2014: 4(6) ISSN: 2249-3387
- 11) Preparation and Characterization of Ibuprofen cocrystals by using solvent drop grinding method, world journal of Pharmaceutical research, Vol 3, Issue4, 1392-1402, ISSN 2278-7105 SJIF Impact Factor 5.045.
- 12) Development of controlled porosity osmotic pump tablet of linagliptin, world journal of Pharmacy and Pharmaceutical Sciences, Vol 6, Issue6, 2017 ISSN 2278-4357. SJIF Impact

- Factor 6.647.
- 13) Development of Naratriptan Hydrochloride In-Situ Nasal Gel ,Research Journal of Pharmacy and Technology:10(4) April 2017,ISSN 0974-3618.
- 14) Analytical Method Development and Validation of HPLC Method for Determination of Ramipril, International Journal of Institutional Pharmacy and Life sciences5(3);May-June 2015, ,394-400 ISSN 2249-6807
- 15) Characterization of Grevillea Robusta Gum To Establishment AS A Pharmaceutical Excipient, World Journal of Pharmaceutical Research, Volume 3,Issue9,2014,415-431,ISSN 2277-7105,SJIF Impact Factor 5.045.

Review Articles:

- 1) Fungal Keratitis of Eye: An Overview, World Journal of Pharmacy and Pharmaceutical Sciences, Volume 2, Issue 6, 4862-4877, ISSN: 2278-4357
- 2) In –Situ Gels for Ocular Drug Delivery System: An Overview, World Journal of Pharmacy and Pharmaceutical Sciences , Volume 2, Issue 6, 4878-4901,ISSN: 2278-4357
- 3) A Review on Mouth Dissolving Film, Inventi Rapid, Pharm Tech. Vol. 2014, Issue1, ISSN 0976-3783
- 4) Buccal Tablet as a Promising Mucoadhesive Drug Delivery, Inventi Rapid, Pharm Tech. Vol. 2012, Issue3.,ISSN 0976-3783.
- 5) An overview on Trends and Development of Niosomes as drug delivery, Research j. Topical and Cosmetic Sci. 7(2): July-Dec.2016, ISSN 0976-2981
- 6) An overview on Trends and Development of Niosomes as drug delivery, International Journal of Institutional Pharmacy and Life sciences6(3);May-june 2016,ISSN2249-6807
- 7) Nutraceuticals: A Review, International journal of Universal Pharmacy and Bio Sciences, 4(6): November-December 2015 ISSN 2319-8141, Impact Factor 2.093 ICV 5.13
- 8) Recombinant DNA Technology: Review International journal of Universal Pharmacy and Bio Sciences, 5(6): November-December 2016 ISSN 2319-8141, Impact Factor 2.96 ICV 5.13
- 9) A review on Controlled porosity Osmotic Pump Tablet. Asian J. Res. Pharm. Sci. 2016; vol.6:Issue2, ISSN- 2231-5640
- 10) Liquisolid Technique: A review. International journal of Universal Pharmacy and Bio Sciences, 4(6): November-December 2015 ISSN 2319-8141, Impact Factor 2.093 ICV 5.13
- 11) Dendrimer: A review, International Journal of Institutional Pharmacy and Life sciences6(3);May-june 2016,ISSN2249-6807
- 12) In-Situ Nasal Gel: A review , Research Journal of Pharmaceutical Dosage forms and Technology: 7(4)October-December.2015, ISSN 0975-234X
- 13) Brain Targeting Drug Delivery System: A Review, Asian J. Res. Pharm. Sci. 2015; vol.5:Issue4, ISSN-2231-5640
- 14) A Review- Mucoadhesive Buccal Drug Delivery Systems, International Journal of Institutional Pharmacy and Life sciences5(5);September-October2015,ISSN2249-6807
- 15) An Overview on Liposomes: A novel Drug Delivery System, International journal of Universal Pharmacy and Bio Sciences, 4(6): November-December 2015 ISSN 2319-8141, Impact Factor 2.093 ICV 5.13
- 16) A review: Fast Dissolving Oral Films, , Asian J. Pharm. Res. 2016; vol.6:Issue1, ISSN-2231-5683
- 17) Nutraceuticals: A Review, International journal of Universal Pharmacy and Bio Sciences, 4(6): November-December 2015 ISSN 2319-8141, Impact Factor 2.093 ICV 5.13
- 18) An Overview: Validation And Basic Concept of Organization for Validation, A Review, International journal of Universal Pharmacy and Bio Sciences, 4(3): May-June 2015 ISSN 2319-8141, 52-56, Impact Factor 2.093 ICV 5.13
- 19) Solid Dispersion: An overview, World Journal of Pharmaceutical Research, Volume 4, Issue

- 3,2015,1729-1747,ISSN 2277-7105,SJIF Impact Factor 5.045.
- 20) A Review: Microsponge A Innovative Strategy for Drug Delivery System, Current Status and Future Prospects, International Journal of Institutional Pharmacy and Life sciences 5(3); May-June 2015, ISSN 2249-6807, 226-242
- 21) Liquisolid Systems: Solubility Enhancement of poor soluble Drugs, World Journal of Pharmaceutical Research, Volume 4,Issue 3,2015,1748-1765,ISSN 2277-7105,SJIF Impact Factor 5.045.
- 22) A Short Review: An Innovative Drug Delivery System of Fast Dissolving Oral Film, International Journal of Institutional Pharmacy and Life sciences5(3);May-June 2015,ISSN2249-6807,381-393
- 23) A Review: Osmotic Drug Delivery System, World Journal of Pharmaceutical Research, Volume 4,Issue 3,2015,1787-1801,ISSN 2277-7105,SJIF Impact Factor 5.045.
- 24) Ophthalmic In-Situ Gel: An Overview, World Journal of Pharmacy and Pharmaceutical Sciences , Volume 4, Issue 4, ISSN: 2278-4357,SJIF Impact Factor 2.786
- 25) A Review On Nasal Drug Delivery System, World Journal of Pharmacy and Pharmaceutical Sciences, Volume 3, Issue 8, ISSN: 2278-4357,SJIF Impact Factor 2.786
- 26) Aquasome: A Novel Drug Delivery, International Journal of Institutional Pharmacy and Life sciences6(1); Jan-Feb 2017,ISSN2319-8141,1-11
- 27) Neutricosmetics: Review, International Journal of Institutional Pharmacy and Life sciences6(2); March-April 2017,ISSN2319-8141,1-22
- 28) Recombinant DNA Technology: Review, International Journal of Institutional Pharmacy and Life sciences5(6);Nov-Dec 2016,ISSN2319-8141,93-108
- 29) Quality By Design, International Journal of Institutional Pharmacy and Life sciences6(2); March-April 2017,ISSN2319-8141,12-23

Resourse Person at

- Resource person for University of Pune sponsored Three days conference on "Current Trends In cGMP And Regulatory Requirements" at RGSCOP, Anjeneri, Nashik. 25th to 27th Feb. 2011
- ➤ University of Pune sponsored Two days State level Seminar on "Recent Trends in Novel Drug Delivery Systems" at PRCOP, Pravaranagar. 30th& 31st Dec. 2009
- Evaluator for the University of Pune sponsored "Avishkar" research paper presentation on subject "Medicine and Pharmacy" at College of Pharmacy, Sangamner on 22/12/2009
- ➤ Evaluator for the University of Pune sponsored "Avishkar" research paper presentation on subject "Medicine and Pharmacy" at College of Pharmacy, Sangamner on 22/12/2009
- Savitribai Phule Sponsored Two days National conference on Opportunities and Challenges in Development of Herbal Formulation at Amrutvahini College of Pharmacy, Sangamner during 10-11th Feb.2017.Resource Person.
- ➤ Undergraduate Research Conference" METRxPLORE 2017" on 11/02/2017 at MET's Institute of Pharmacy, BKC, Adgaon, Nasik. Refree for Poster presentation.
- Undergraduate Research Conference" METRxPLORE 2017" on 13/01/2016 at MET's Institute of Pharmacy, BKC, Adgaon, Nasik. Refree for Poster presentation.
- ➤ Annual National Convention of APTI, APTICON-2014, Pune, 28-30 Nov. 2014- Co-Chairman in Scientific Sessions.

Guest Lecture delivered:

1) Loknete Shri Dadapatil Pharate College of Pharmacy, Mandavgan Pharata Dist: Pune.0n 09/03/2017 on topic- Kinetics, S.Y.B.Pharm.

Seminars/ Conferences/ Workshop attended/ Presented:

National/State level

- University of Pune sponsored "Recent Trends in Pharmaceutical Analysis" on 9th Jan 2010 at M.G.V's Pharmacy College, Nashik-3
- Presented Research Paper at University of Pune INNOVATION -2007 conference at University of Pune Between 19th -20 th Nov. 2007.
- Presented Research Paper at University of Pune INNOVATION -2008 conference at Saswad Between 21st -22nd Nov. 2008.
- MUHS sponsored workshop on "Orintation programme for Pharmacy Teachers" at M.G.V's Pharmacy College between 16-17th June 2000.
- Three days National Seminar on "Design, Development and Processing of Sterile Dosage Forms" between 7th 9th Jan. 2011 at College of Pharmacy, Yeola.
- Preparation and Characterization of Diclofenac Sodium Loaded Microsponges for Capsule, 19th Annual National Convention of APTI,APTICON-2014, Pune, 28-30 Nov.2014.Ph-41.
- Emerging Trends In Herbal Cosmetics, Two days National Conference sponsored by University of Pune during 23-24th Aug. 2013. Co-convenor.
- Savitribai Phule Pune University Sponsored Two days National conference on Quality by Design(QbD): Approach in Pharmaceuticals, during 06-07th January 2017 at R.G.Sapkal college of Pharmacy.
- Savitribai Phule Pune University Sponsored Two days state level seminar on Quality Control
 of Herbs in Traditional System of Medicines, during 09-10th January 2017 at R.G.Sapkal
 college of Pharmacy.
- Savitribai Phule Pune University Sponsored Two days National level seminar on Recent Advances in Novel Drug Delivery Processing during 29-30th Dec.2015.at S.M.B.T. College of Pharmacy, Dhamangaon.
- Savitribai Phule Pune University Sponsored one day State level seminar on "NDDS: Innovations in Pharmaceutical Sciences: Building Today the Health of Tomorrow on 19th Jan. 2016 at GES's Sir Dr. M.S.Gasavi College of Pharm. Education and Research.
- University of Pune Research Project Competition Avishkar-2013 on 02 Jan.2014 at University of Pune, Pune.
- Department of Science and Technology, New Delhi. INSPIRE SCIENCE CAMP during 5th to 9th June 2012 at KCT"S Late G.N.Sapkal College of Engineering, Anjaneri, Nasik.
- Department of Science and Technology, New Delhi. INSPIRE SCIENCE CAMP during 5th to 9th
 June 2012 at KCT"S Late G.N.Sapkal College of Engineering, Anjaneri, Nasik.
- Savitribai Phule Pune University Sponsored Two days National conference on Novel Strategies in Drug Synthesis and Spectroscopic Charaterization during 10-11th Jan.2015 at R.G.Sapkal college of Pharmacy.
- Savitribai Phule Pune University Sponsored one day State level seminar on Investigation of Some Phytopharmaceuticals using Analytical Techniques on 24th Feb.2015 at R.G.Sapkal college of Pharmacy.
- Savitribai Phule Pune University Sponsored Two days National conference on Current Trends and Career Opportunities in Pharmaceutical Regulatory Affairs during 21-22nd November 2014 at R.G.Sapkal college of Pharmacy.
- 62nd Indian Pharmaceutical Congress 2010, Manipal, 17-19th Dec. 2010.
- 65th Indian Pharmaceutical Congress 2013, Delhi NCR, 20-22nd December 2013.
- 57th Indian Pharmaceutical Congress 2005, Hyderabad, 2-4th December 2005.
- University of Pune Sponsored Two days National conference on Recent Advancements in Formulating Drug Delivery Systems, 2-3rd March 2013 at R.G.Sapkal college of Pharmacy
- All India Council for Technical Education Sponsored Three days' Workshop on Spectroscopic Techniques in Pharmaceutical Analysis, 25-27th Feb. 2013.at NDMVP's College of Pharmacy, Nasik-2
- University of Pune Sponsored two days State level seminar on Recent Trends In Novel Drug Delivery Systems, 8-9th January 2012, at Loknete Dr. J.D.Pawar College of Pharmacy, Manur, kalwan.

- University of Pune sponsored Three days conference on "Current Trends In cGMP And Regulatory Requirements" at RGSCOP, Anjeneri, Nashik. 25th to 27th Feb. 2011
- Indian Pharmaceutical Association, Community Pharmacy Division National Convention on Good Pharmacy Practice-ideal prescription for Development of Community Pharmacy in India, 3-4th Feb. 2006 at Pune.
- University of Pune sponsored QIP workshop at Loknete Vyankatrao Hiray College, Nasik-3 on 14th and 15th Feb 2006 for "The Theorotical and Experimental aspect of Atomic Spectroscopy and High Performance Liquid Chromatography"
- 6Th Annual National Convention of APTI, Nasik, 22-23 September.2001

International:

- ➤ Formulation and Evaluation of pH dependent Zolmitriptan in-situ Nasal Gel, Savitribai Phule Pune University, pune sponsored International conference on Nutrigenomics & Nutrigenetics Present & future scenario 29-30th Jan.2016. at K.T.H.M. college, Nasik.
- ➤ International Herbal Conference-2009 "Herbal Medicine- Evaluation of Quality, Efficacy and Safety" during 26th 28th Feb. 2009 at Bengalore.

Staff Development(Quality Improvement) Program:

- ➤ MSME Faculty Development Programmee between 07/05/12 to 11/05/2012 at KRS college of Mgt. Studies, Anjaneri, Nashik.
- ➤ MSME Faculty Development Programmee between 23/12/10 to 29/12/2010 at KRS college of Mgt. Studies, Anjaneri, Nashik.
- Faculty Development Programme" Kinesthetics for the Mentors" at Institute of Mgt. and Research, Panchavati, Nasik on 19th july 2004
- Faculty Development Programme" Building World Class Organization" at ,Nasik between 30th sept. to 1st Oct. 2005 sponsored by Disha business pages in cooperation with Think Inc. New Delhi.
- ▶ Participated in MUHS sponsored "Training programme for Pharmacy Teachers" at NDMVP's COP, Nashik on 19th-20th November 1999.
- Participated in MUHS sponsored "Orientation programme for Pharmacy Teachers" at MGV's Pharmacy College, Panchavati Nashik on 16-17th June 2000.
- ➤ MCED Development programme for self-employment sponsored by DIC, Nashik between 13/03/1991 to 16/04/1991
- NITTTR, Bhopal sponsored staff development programme on "Special Methods of Teaching Pharmacology" during 14/03/2005 to 25/03/2005 at M.G.V's Pharmacy College, Panchavati, Nashik-3
- ➤ Entrepreneurship Awareness Camp sponsored by DST,New Delhi, EDP, Ahmedabad, during 25-27th Aug.2016 at R.G.Sapkal college of Pharmacy.
- Savitribai Phule Pune University Sponsored Syllabus Revision workshop on Pharmaceutics on 27th Jan.2017 at R.G.Sapkal college of Pharmacy.
- ➤ Entrepreneurship Awareness Camp sponsored by DST,New Delhi, EDP, Ahmedabad, during 21-23rd Jan.2016 at R.G.Sapkal college of Pharmacy.
- Savitribai Phule Pune University Sponsored Two days Entrepreneurship Awareness Camp during 21-23rd Jan.2016 at R.G.Sapkal college of Pharmacy.
- Entrepreneurship Awareness Camp sponsored by DST,New Delhi, EDP, Ahmedabad, during 20Jan-01Feb 2014 at R.G.Sapkal college of Pharmacy organized by Udyogwardhuni Shikshan Sanstha, Nasik.
- Savitribai Phule Pune University Sponsored Syllabus Revision workshop on Pharmaceutics on 23rd April.2015 at AISSMS college of Pharmacy, Pune.

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Co -curriculum/ Extension activity:

- LOC member for University of Pune sponsored Three days conference on "Current Trends In cGMP And Regulatory Requirements" at RGSCOP, Anjeneri, Nashik. 25th to 27th Feb. 2012
- ➤ LOC member for University of Pune sponsored Two days conference on "Recent Advancements in Formulating Drug delivery Systems" at RGSCOP, Anjeneri, Nashik.02nd to 03rd March. 2013
- Association of Pharmacy Professionals sponsored 2nd Annual National Convention on 17th March 2013 at SNJB's SSDJ college of Pharmacy, Chandwad.-LOC Member

Research Guidance, M.Pharm:

➤ Guided 45 M.Pharmacy Students for their Dissertation and presently guiding 06 M.Pharmacy Students for their Dissertation.

Research Projects:

➤ BCUD, University of Pune sponsored minor research project during 2007-2008 worth Rs 200000/--

University Related Appointments:

Examination:

Practical Examination:

District Co-ordinator for University Practical Examination- April 2016 Attended and worked as examiner for Semester as well as for Annual Examinations from 1995 till Nov. December 2016.

Paper Setting:

- 1) S.Y. Pharm(SEM-III) -Physical Pharmaceutics-I (2013 pattern)- 18-02-2017
- 2) S.Y. Pharm- Pharmaceutical Engineering(2004-05 pattern) 28/4/2011
- 3) S.Y. Pharm(SEM-III) –Physical Pharmaceutics-I (2015 pattern)- 8-09-2016
- 4) M.Pharm-sem-II- Drug Regulatory Affairs(2013 pattern)-14/09/2016
- 5) M.Pharm-sem-II- Drug Regulatory Affairs (2008 and 2013 pattern)-23/04/2014
- 6) M.Pharm-sem-II- Drug Regulatory Affairs (2008 pattern)-15/01/2014

Evaluator for paper assessment:

Attended and worked as evaluator for Semester as well as for Annual Examinations from 1997 till Nov. December 2016.

Staff selection Committee Member

- 1) NGSPM's Bramha Valley College of Pharmacy, Anjaneri, Nasik 27/01/2017
- 2) Rajmata Jijau Shikshan Prasarak Mandal's College of Pharmacy, Bhosari, Pune 06/10/2014

Member of Local Inquiry Committee(LIC)

- 1) Amrutvahini College of Pharmacy, Sangamner- 28/02/2017
- 2) MGV's Samajshree Prashatdada Hiray College of Pharmacy, Malegaon-
- 3) Marathwada Mitra Mandal's College of Pharmacy, Pune 04/02/2015

Subject Expert for Syllabus Revision:

1) Board of Studies in Pharmaceutics at SPPU, Pune on 21st Nov. 2016. For syllabus Revision of 2015 pattern.

Other University Related Appointments:

- 1) Bharti Vidyapeeth Deemed University, Pune, Subject: Dosage form Design Paper Setting 11/02/2011
- 2) Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, M.Pharm Dissertation Subject —Pharmaceutics-at Shri Bhagwan College of Pharmacy, Aurangabad on 08/03/2015
- 3) North Maharashtra University, M.Pharm Dissertation Subject –Pharmaceutics at H.R.Patel College of Pharmacy, Shirpur, on28/09/2013

SIGNATURE

NAME: GONDKAR SHEETAL BHASKARRAO