Name ANAND JITENDRABHAI.PATEL

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Qualification:

<u>DEGREE</u>	BOARD/ UNIVERSITY	<u>YEAR</u>	<u>GRADE</u>
Ph. D	Uka Tarsadia University	August 2012	Completed in April 2018
M.Sc Pharmaceutical chemistry	Sardar Patel university	April 2011	74.38%
M.B.A(Marketing)	Vinayaka mission university	2010	70.41%
B. Sc (chem.)	Sardar Patel university	April 2008	66.66%
H.S.C.	G.H.S.E.B.	2005	46.21%
S.S.C.	G.S.E.B.	2002	57.00%

Area of interest	t Formulation and Drug Delivery System	
Teaching	7 years and 6 months at post graduate level	
Experience		
Current	Assistant Professor at Department of Chemistry, Uka Tarsadia	
Position	University since July 2011.	
Subject Teaching	Environmental Chemistry, Inorganic Drug Chemistry, Drug Design, Biochemistry, Pharmaceutical Technology, Medicinal Chemistry.	

Research
Experience

- 1) Successfully guided:
 - 51 students for M. Sc Dissertation as Principal Investigator. 34 students for M. Sc Dissertation as Co – investigator. at Dept. of Chemistry, Uka Tarsadia University.
- 2) M. Sc Dissertation: Formulation and Evaluation of Valsartan bilayer tablet.

Achievements

- 1. Was a Member of Runner's up team in the Inter-collegiate Cricket tournament during the year 2007-2008.
- 2. Completed Diploma of Management and financial application (DOMA & FA) from C-DAC., Vallabh Vidyanagar
- 3. 3rd in M. Sc Pharmaceutical Chemistry ARIBAS, Sardar Patel University.
- 4. 1st in MBA Marketing, Vinayaka Mission University, Tamilnadu.
- 5. Published five research papers in national and international journals.
- 6. Poster presentation International conference (T-Nano) organized by Ahmedabad university.

- 7. Two days National Conference on "Recent Advances in Engineering for Sustainability "organized by Chhotubhai Gopalbhai Patel Institute of Technology, Uka Tarsadia University in May-2015.
- 8. Member of organizing committee of National conference on "Innovations & Recent Trends in Drug discovery techniques, Radio-labeling & Applied Science Research" organized by department of chemistry, UTU.
- **9.** Under the guidance, 6 poster presented by students of M.Sc. Pharmaceutical chemistry at "Innovations & Recent Trends in Drug discovery techniques, Radio-labeling & Applied Science Research" organized by department of chemistry, UTU.
- 10. Organizing Secretary of National Conference held by Indian Council of Chemist, Agra in colobration with Department of Chemistry, UTU.

Seminar/ Conference

- 1. Participated in the seminar on "National energy conservation day" held at N. V. Patel collage of pure & applied sciences in December 2006.
- Attended One day National Level Symposium; "Exploring Horizons of IPR": A National Level Symposium on 26th February, 2011; Jointly organized by Ashok & Rita Patel Institute of Integrated Study and Research in Biotechnology and Allied Sciences(ARIBAS), Charutar Vidya Mandal(CVM)-Vallabh Vidyanagar and GUICOST.
- 3. Participated at One day National Level Symposium; National Symposium on "Cutting Edge & Most Promising Research in Pharmaceuticals" on December 18, 2010; jointly organized by Department of Pharmaceutical Chemistry, Ashok & Rita Patel Institute of Integrated Study and Research in Biotechnology and Allied Sciences (ARIBAS), Charutar Vidya Mandal Vallabh Vidyanagar.
- 4. Worked as Organizing committee member for organization of one day Seminar on "Chemistry as a future career" at the Department of Chemistry, Uka Tarsadia University in March-2012.
- 5. Worked as Organizing committee member for organization Three day Workshop on "Spectroscopy and Stereochemistry" at the Department of Chemistry, Uka Tarsadia University in Sept /October -2012.
- 6. Worked as organizing committee member for organization of one day Seminar on "Prospects of Chemistry in industries and academics" at the Department of Chemistry, Uka Tarsadia University in December-2012.
- 7. Worked as Organizing committee member for organization of Three day workshop on "Maintenance of Opto analytical Instrument" at Department of Chemistry, Uka Tarsadia University in Feb 2013.
- 8. Attended two days national conference on "Pharmaceutical Research: Quality Initiatives and Novel Technological Approaches" at Maliba Pharmacy College, Uka Tarsadia University in April 2013.
- 09. Poster presentation International conference (T-Nano) organized by Ahmedabad university.
- 10. Attended one day workshop on "Applications of Nanotechnology in Science and Technology "organized by C. G. Patel Institute of Technology, Uka Tarsadia University in January-2015.
- 11. Attended one day symposium on "Nanotechnology based Drug Delivery: Opportunities and Challenges" organized by Maliba Pharmacy College in April-2015.
- 12. Attended two days National Conference on "Recent Advances in

- Engineering for Sustainability "organized by Chhotubhai Gopalbhai Patel Institute of Technology, Uka Tarsadia University in May-2015.
- 13. Presented poster at National conference on "Innovations & Recent Trends in Drug discovery techniques, Radio-labeling & Applied Science Research" organized by department of chemistry, UTU January 2015.
- 14. Presented Poster at National Conference on "Recent advancement in chemical science" organized by MNIT, Jaipur August 2015.
- 15. Oral Presentation at National Conference by Indian Council of Chemist, Agra in colobration with Department of Chemistry, UTU in Dec 2015.
- 16. Presented Poster at International Conference by CDRI, Lucknow in colobration with Department of Chemistry, UTU in Feb 2016.
- 17. Attended State level seminar on "Chemistry: Meet Technological development" organized by Department of Chemistry, V.S.Patel College of Arts and Science, Bilimora in January 2017.
- 18. Presented Paper at National Conference on "Green Technologies in Day to Day life" organized by Guru Nanak College of Arts, Science and Commerce in February 2017.
- 19. Presented Poster at "Current Scenario: Opportunities and challenges in chemical science research" Organized by Department of Chemistry, Sardar Patel University, Vallabh vidya Nagar in March 2017.
- 20. Presented paper oral at "54th annual convention of chemist 2017" organized by Department of chemistry, Uka Tarsadia University in colobration with Indian Chemical Society, Kolkota in December 23rd to 25th 2017.
- 21. Presented poster at "Two days National conference on Nanoparticulate Drug Delivery System: From Bench to Bedside" organized by Maliba Pharmacy college, Uka Tarsadia University in March 9th and 10th 2018.
- 22. Presented Poster at "Two days International conference on Chemical Science in New Era" organized by Pacific University, Udaipur in October 5^{th} and 6^{th} 2018.
- 23. Attended seminar on "Nuclear Energy the Vital Role" organized by Department of Physics, Uka Tarsadia University, in September 27th 2018.
- 24. Presented Poster at "Two days National Conference on Global opportunities in Chemical, Biological and Material Sciences" organized by K.K.H.A Arts, S.M.G.L. Commerce and S.P.H.J. science college, Nasik in December 28th and 29th 2018.

Paper Publication

- 1. Anand J. Patel, Deep R. Naik, Jignesh P. Raval. Sustain release Formulation and Evaluation of Ofloxacin floating delivery system. Int. Lett of Che, Phy and Ast. 12 (2014) 69-83.
- 2. Anand J. Patel, Deep R. Naik, Jignesh P. Raval. "Orodispersible tablets of Lamotrigine: Preparation and evaluation". Biointerface research in applied Chemistry, 4:4, 2014, 808-812.
- 3. Naik DR, Patel AJ, Raval JP (2014) Release Kinetics of Cellulosic Nano particulate Formulation for Oral Administration of an Antiviral Drug: Effect of Process and Formulation variables. J Pharm Sci Emerg Drugs 2:1. doi:10.4172/jpsed.100010

4. Jignesh P Raval, Anand J Patel (2016) Effect of process and formulation variables on release kinetics of cellulosic nanoparticulate formulation of Stavudine. Letter of App NanoBioScience.