

1. Name: Dr. Shrutika Dipesh Patil**2. Educational qualification:**

Course	Institute	Year of passing
Ph.D.	Pacific Academy of Higher Education and Research University, Udaipur	2017
M.Pharma	C. U. Shah College of Pharmacy, S.N.D.T. University, Mumbai, India	2005
B.Pharma	C. U. Shah College of Pharmacy, S.N.D.T. University, Mumbai, India.	2002

3. Experience:

Academic:

Tenure	Post	Institute
From 11 th August 2008 till date	Assistant Professor	Bharati Vidyapeeth's College of Pharmacy, Belapur
2 years	Lecturer	Dr. Bhanuben Nanavati College of Pharmacy, Shree Kelvani Mandal Trust, Vile-Parle (W)

Industrial:

Tenure	Post	Industry
From 16th December 2003 to 4th September 2004	R&D Formulation Officer	Ipca Labs Limited Ipca International House Plot No. 48 Charkop, Kandivali (W).
From 1st July 2003 to 14th December 2003.	Research Assistant	TNMC & BYL Nair Ch. Hospital, Mumbai Central, Mumbai-400 008.,

4. Publications:

- 1) Agrawal, S., Patil, S., Biyan, K., Agrawal, A. In-vitro immunomodulatory effects of isolated bartogenic acid from *Barringtonia racemosa roxb.* World Journal of Pharmaceutical Research, (6), 1495-1504 (2015). [ISSN 2277-71054]. (Impact factor: 5.99)
- 2) Patil, S. D., Agarwal, S. A, Biyani, K. R: Screening of antimicrobial potential of oleanolic acid isolated from *Viscum articulatum burm.* World Journal of Pharmaceutical Research. 4(5), (2015). [ISSN 2166-2172]. (Impact factor: 5.99)
- 3) Agrawal, S., Patil, S., Biyan, K., Agrawal, A. Immunomodulatory effects of *Barringtonia racemosa roxb.* in experimental animals, International Journal of Universal Pharmacy and Bio Sciences (2), 156-161 (2014) [ISSN: 2319-81413]. (Impact factor: 1.893)
- 4) Patil S., Agarwal S., Biyani K.: A simple and convenient approach for isolation of oleanolic acid from the squamate mistletoe species. International Journal of Universal Pharmacy and Bio Sciences 3(2), 53-62 (2014) [ISSN: 2319-81413]. (Impact factor: 1.893)
- 5) S.Vasanti, P.Shrutika: "Antifungal activity of selected plant extract against human fungal pathogens": Journal of Herbal Medicine and Toxicology, 3(2) 151-153(2009)[0973 4643]
- 6) S. Vasanti and P. Shrutika: "Antimicrobial activity of Clove essential oil against clinical dental isolates": Asian Journal of Microbiol. Biotech. Env. Sc., 11(1), 137-138(2009) [ISSN:072 3005]

- 7) M. J. Bhitre, Sushma Fulmali, Shraddha Anwikar and Shrutika Patil: "Antiinflammatory Activity of the Fruits of *Ricinnus communis* Linn": Asian Journal of Chemistry, 20(8) 6603-6605(2008) [ISSN: 0970-7077]
- 8) S.Vasanti, P.Shrutika and N.D.Grampurohit: "Evaluation Of Antibacterial And Antifungal Activities Zingiber Cassumunar Roxb.": Asian Journal of Microbiol. Biotech. Env. Sc., 10 (3): 43-47(2008) [ISSN:072 3005]
- 9) Article published online Published in Biology-Online.org on 2008 March 18 Shrutika Patil, Vasanti Suvarna and Sushma Fulmali "Anti-Inflammatory Activity of *Piper nigrum*, Linn and *Ricinus communis*, Linn." Retrieved[date viewed], from <http://www.biology-online.org/articles/anti-inflammatory-activity-piper-nigrum-linn.html>
- 10) M. J. Bhitre, Shrutika Patil, Maya Katariya, Shraddha Anwikar and Harsha Kadri: "Antiinflammatory Activity of the Fruits of *Semecarpus ancardium* Linn": Asian Journal of Chemistry, 20(8) 2047-2050 (2008) [[ISSN: 0970-7077]

5. Presentations:

- 1) Priyanka Wadke, Shrutika Patil, Dr. Aruna P. Jadhav and Swati Dhande (2016), Study of Antimicrobial, Antifungal and Anthelmintic Activity of the essential oil extracted from *Blumea erintha* (International Conference on Advances in Asian Medicine. Symposium on Ethnopharmacology – Validation of Traditional Medicine, 4th Jan. 2016, at The Orchids, Pune 411 045.)
- 2) Jayashree Mahadik, Shrutika Patil, Swati Dhande and Vilasrao Kadam: Chemometrics: reduced hurdles in authentication of herbs and its formulations. Poster presentation: in 1 day National seminar on Sophisticated analytical techniques in pharmaceutical industry: An overview at Yadavrao Tasgaonkar institute of Pharmacy, Bhivpuri, 28th sept. 2015 (Won Second Prize)
- 3) Priyanka Khedkar, Shrutika Patil, Sneha Mundada and Swati Dhande: Antimicrobial screening of isolated oleanolic acid from a parasitic plant. Poster presentation: in 1 day National seminar on Recent breakthrough innovations in pharmaceutical research with future perspectives at HK college of Pharmacy, Jogeshwari. 1st Oct. 2015.
- 4) Shrutika Patil, Minakshi Sonone, Sanika Jadhav and Anjali Sreedharen: Emerging potential of chronotherapeutics Poster presentation: in 1 day National seminar on Recent breakthrough innovations in pharmaceutical research with future perspectives at HK college of Pharmacy, Jogeshwari. 1st Oct. 2015.
- 5) Harsh Barua, Shaan Qureshi, Parimala Shree Chellapa and Shrutika Patil: Gardasil and Cervarix: An Asset for prevention of Human Papilloma Virus infection Poster presentation: in 1 day National seminar on Recent breakthrough innovations in pharmaceutical research with future perspectives at HK college of Pharmacy, Jogeshwari. 1st Oct. 2015
- 6) *Suchi Dubey, Apurva Dusane, Shrutika Patil and Vilasrao Kadam* : Atmospheric non-thermal plasma: An avenue to advancement Poster presentation: in 1 day National seminar on Recent breakthrough innovations in pharmaceutical research with future perspectives at HK college of Pharmacy, Jogeshwari. 1st Oct. 2015 (Won First prize)
- 7) *Shwetali Rane, Nidhi Haldankar, Shrutika Patil*: Targeted drug delivery: Paradigm shift in cancer treatment Poster presentation: in 1 day National seminar on Recent breakthrough innovations in pharmaceutical research with future perspectives at HK college of Pharmacy, Jogeshwari. 1st Oct. 2015.
- 8) Shamika Shirke, Komal Shinde, Shrutika Patil and Vilasrao Kadam: Targeted nanotechnology extrapolation from bench to patient: A warm hole Poster presentation: in 1 day National seminar on Recent breakthrough innovations in pharmaceutical research with future perspectives at HK college of Pharmacy, Jogeshwari. 1st Oct. 2015.

- 9) Rupali Madapura, Shrutika Patil Poster presented on "Herbal contraindications with prescribed drugs" in 102nd Indian Science Congress, 3-7th January 2015, University of Mumbai, Kalia.
- 10) Harsh Barua, Shrutika Patil. Poster presented on "Plantibodies: A New way of fighting against diseases" in 102nd Indian Science Congress, 3-7th January 2015, University of Mumbai, Kalia
- 11) Shrutika Patil, Leena N, Karthik H, Vilasrao Kadam. "Chyawanprash: A wonderful rasayan formulation." Poster presentation: in 2 Days National Symposium on Phyto-zoo-medicine & Ayush Therapy at OCP, Navi Mumbai Feb 2014.
- 12) Shrutika Patil, Nayan M, Saurabh, Vilasrao Kadam. "Rasayana therapy in rejuvenation." Poster presentation: in 2 Days National Symposium on Phyto-zoo-medicine & Ayush Therapy at OCP, Navi Mumbai Feb 2014.
- 13) Poster presented on "Antimicrobial and Antifungal activity of selected Indian medicinal plant extract" Annual National Convention of Association of Pharmaceutical Teachers of Indian 28-29th 20014, Pune.
- 14) Poster presented on "Antifungal activity of selected plant extract against human fungal pathogens" Indian Pharmaceutical Congress December 2009.
- 15) Poster presented on "Antimicrobial activity of Clove essential oil and extracts of Psidium guajava against dental pathogens" in ICPPs and IPCA congress Chronicle, 2009.
- 16) Oral presentation on "Evaluation of Antimicrobial and Antioxidant activity of Zanzibar cassumnar Roxbin" in an International Conference on "Contemporary Issues and Future Challenges in Drug Development" organized by South Asian Chapter of American College of Clinical Pharmacology (ACCP) and department of Clinical Pharmacology, Seth G S Medical college and KEM Hospital, Mumbai, India in association with the American College of clinical Pharmacology, New-York, USA, 2007.
- 17) Oral presentation on "Screening of Anti-inflammatory Activity of fruits of Piper longum, Linn and Semecarpus anacardium, Linn" in 48th Annual Conference of Chemists, Kolkata 2005-2006.
- 18) Poster presented on "CGMP Regulation for Banned Medical Devices" in 56th Indian Pharmaceutical Congress, Kolkata 2004.

6. Grants received:

Sr. no	Year	Topic	Agency	Amount
1	2016-17	Synthesis and Evaluation of Novel Chemical Entities as Anti pancreatic cancer	Mumbai University	Minor research grant : 25000/-