

**Mrs. RUJUTA AADIT GANDHI**

Designation	Assistant Professor
Date of Joining	20/06/2024
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**EDUCATIONAL QUALIFICATION**

Degree	Specializations	Awarding University	Awarded Year
Ph.D. (Tech)	Pharmacognosy	University of Mumbai	On-going
M. Pharm	Pharmacognosy	University of Mumbai	2019
B. Pharm	Pharmacy	University of Mumbai	2016

**COURSES TAUGHT**

Class	Semester	Subject code	Name of the subjects
First Year B. Pharm	I	BP105T	Communication skills – Theory
Third year B. Pharm	V	BP505T	Pharmaceutical Jurisprudence – Theory
	V	BP506P	Industrial Pharmacy I – Practical
First year M. Pharm	I	MPA105P	Pharmaceutical Analysis Practical I

**AREA OF RESEARCH**

- Extraction of herbal
- Herbal Formulation development
- Nanotechnology
- Standardization of herbal drugs

**INDUSTRY PROJECTS**

- Worked on Industry project for herbal formulation development, analysis, evaluation and stability.

**LIST OF PUBLICATIONS**

1. Patil S, Shah R. Standardization, formulation and antimicrobial activity of Cassia tora. Int J Pharm Sci and Res. 2019;10:1870-79.
2. A book chapter published on Management of hridayaroga using an ayurvedic approach Dr. Swati Patil, Dr. Nalini Kurup, Dr. Mrs. Urmila J Joshi(Principal), Ms. Rujuta Gandhi, Ms. Aliefia Lehri, Mr. Nikhil Rajnani September 2022.
3. Kurup N, Patil S, Rajnani N, Gandhi R. Microbial metabolites with anticancer us properties. In Bioactive Microbial Metabolites 2024 Jan 1 (pp. 261-285). Academic Press.

**CONFERENCE, SEMINAR, WORKSHOP, SYMPOSIUM AND WEBINARS**

1. One day seminar on “Formulation development: An overview” held at Saraswati Vidya Bhavan’s College of Pharmacy in 2015
2. One day seminar on “Formulation New Vistas In medical chemistry research” held at Saraswati Vidya Bhavan’s College of Pharmacy in 2015.
3. “Two days Corporate readiness training program” held at Saraswati Vidya Bhavan’s College of Pharmacy in 2016

4. “Two days Hands on Training & Workshop on FTIR, UV-VIS Spectrophotometer and Column Chromatography” at Dr. L.H. Hiranandani College of Pharmacy in 2016
5. 5th pharmacy conclave on “Pharmacist Self Describe Professional in healthcare” held at Dr L H Hiranandani Hospital, Powai in 2017
6. One day workshop on “Scientific Writing” held at Bharati Vidyapeeth’s College of Pharmacy in 2017
7. A national seminar on “Integrative Ayurveda” organized by Dr. Palep’s medical education and research trust, Nov 2017.
8. **Participated in** ‘12<sup>th</sup> Inter-Collegiate/Institute/Department Avishkar Research Convention: 2017-18’ held at Dr. Bhanuben Nanavati College of Pharmacy on December 2017.
9. **Participated as student delegate at “22<sup>nd</sup> National convention of society of pharmacognosy and** International conference on “Integrating Ayurveda & Herbal drugs for Next generation therapeutics & supplements: Opportunities & Challenges” held during jan 2018, organized by Ganpat University, Shree S. K. Patel College of Pharmaceutical Education & Research, Gujarat.
10. **One day seminar by “Sympatec on particle size analysis” held at Principal K. M. Kundnani College Pharmacy, Jan 2018**

### PRESENTATIONS

1. R.Shah, A.Niak, N,Shaikh ,An Antifungal ROLL ON at “Young Pharmacist Innovative Project Award” held at Saraswati Vidya Bhavan’s College of Pharmacy in 2016.
2. ,R.Shah, P.Ayare R.Sheikh,S.Patil ,Best Herb Supplements for Diabetes. Diabetes: Bench to Bedside held at Principal K. M. Kundnani College Pharmacy in 2017.
3. R.Shah,P.Ayare,S.Patil, Antifungal activity of *Cassia tora* International conference on “Integrating Ayurveda & Herbal drugs for Next generation therapeutics & supplements: Opportunities & Challenges organized by Ganpat University, Shree S. K. Patel College of Pharmaceutical Education & Research, Gujarat.
4. R.Shah,S.Patil, Oral paper presentation on Review based extended Research on Antifungal activity of *Cassia tora* held at Principal K. M. Kundnani College Pharmacy, Jan 2017.
5. R.Gandhi ,S.Patil, Oral paper presentation on Herbs for Heart: Benefits for Post-Covid Cardiac Protection held at APP Indo Swiss conference held on 17th December 2022.
6. R.Gandhi ,S.Patil, Poster presentation on Standardization, phytochemical investigation and antioxidant assay of *Tinospora cordifolia* & *Tribulus terrestris* held at Natural Speciality ingredients Conference 2023, NMIMS- Mumbai

### AWARDS AND ACHIEVEMENTS

1. Recieved first prize in “Monthly Drive” Monsoon Diseases Care and Prevention at Saraswati Vidya Bhavan’s College of Pharmacy in 2013.
2. Received **Second prize** at Young Pharmacist Innovative Project Award held at Saraswati Vidya Bhawans College of Pharmacy, Dombivali in 2016.
3. Received **Junior Research fellowship** from AICTE in 2017.
4. Received **Second Prize** at Aavishkar
5. Received **Third prize** in Oral Paper presentation at Asperenza held at Prin. K.M.Kundnani College of Pharmacy in 2018.
6. Received **Special Consolidated prize** in National level review article writing competition held in June 2022 by Academic Decipher.

### ACADEMIC RESPONSIBILITIES

1. Sessional exam in-charge

2. Member of Website committee
3. Member of Women development cell
4. Student mentoring

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