



Name	: Dr. Mahendra C. Gunde
Designation	: Associate Professor & Head of Diploma
Qualification	: M. Pharm., Ph.D.
Specialization	: Pharmacognosy
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Phone	: +91-9545500995
Experience	: 14 years

Worked at Kamla Nehru College of Pharmacy, Butibori, Nagpur as Assistant Professor, HOD Pharmacognosy (July 2008-November 2021)

Research areas:

- Standardization of Herbals
- Evaluation of Ayurvedic formulations

Research



<https://scholar.google.co.in/citations?user=8baHrzAAAAJ&hl=en>



<https://www.researchgate.net/profile/Mahendra-Gunde>



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Expert Database & National Researcher's Network : <https://vidwan.inflibnet.ac.in/profile/283721>

- Publications: 12 (International: 04 , National-06)
- Books: 01
- Book Chapters: 00
- Patents: 00
- Copyrights- 04
- Presentations: 20 (International: 08 , National:12)

Conferences/Workshops/Seminars attended- 25

Academic activities

He has guided 03 M. Pharm students for their research projects & 04 ongoing.

Awards & Achievements-

- ✓ Received University Gold Medal in M.Pharm.
- ✓ Received 2nd prize at Avishkar 2010 Zonal Level Research Project Competition, R. T. M. Nagpur University Nagpur.

Professional Memberships

- ✓ MSPCI (Reg. No. 81015)
- ✓ APTI (MA/LM - 2960)

Recent Publications

- ✓ Gunde M, Meshram B, Formulation and characterization of polyherbal topical gel containing Jasminum grandiflorum, Cynodon dactylon and Andrographis paniculata. *International Journal of Biology, Pharmacy and Allied Sciences*, 2022; 11(11); X-X, ISSN: 2277-4998 (Accepted)
- ✓ Navya Gurram, Manish Kamble, Mahendra Gunde, Ashwini Ingole, Disha Dhabarde, Jagdish Baheti, Pharmacognostic, Physicochemical investigation and evaluation of anti-oxidant potential of fruit flesh extract of Terminalia catappa. Linn. The *Journal of Phytopharmacology*, 2019; 6(3): 171-173, ISSN 2320-480X.
- ✓ Pawan Deshmukh, Roshan Telrandhe, Mahendra Gunde., Formulation and evaluation of herbal toothpaste: compared with marketed preparation. *International Journal of Pharmaceutics & Drug Analysis*, 2017; 5(10): 406-410, ISSN: 2348-8948.
- ✓ Mahendra C. Gunde, Ritu M. Gilhotra, Nikhil D. Amnerkar., Formulation and evaluation of topical gel of some plant enzymes using chitosan biopolymer, *International Journal of Biology, Pharmacy and Allied Sciences*, 2016;5(6):1158-1166.
- ✓ Gunde M. C., Gilhotra R. M., Amnerkar N. D. Pharmacological evaluation of topical gel containing plant proteinases on wound healing using excision and incision wound model. *International Journal of Pharmacognosy and Phytochemical Research*, 2016; 8(3); 427-432, ISSN: 0975-4873.
- ✓ Mahendra C. Gunde, Nikhil D. Amnerkar., Nutritional, medicinal and pharmacological properties of papaya (Carica papaya linn.): A review. *Journal of Innovation in Pharmaceuticals and Biological Sciences*, 2016; 3 (1): 162-169.

- ✓ M. C. Gunde, N. D. Amnerkar., An investigation on burn wound healing in rats with chitosan gel formulation containing plant enzymes. *International Journal of Innovation in Engineering and Technology*, 2016; 6(3): 120- 124, ISSN: 2319-1058.
- ✓ Mahendra C. Gunde, Nikhil D. Amnerkar., Ethnobotanical and Pharmacological properties of Pineapple protease (Bromelain): A Review. *European Journal of Pharmaceutical and Medical Research*, 2015; 2 (5): 126-135.
- ✓ Gunde M.C., Meshram S.S., Dangre P.V. and Dr. Amnerkar N.D., "Wound healing properties of methanolic extract of seeds of *Mucuna pruriens*" in *International journal of Pharmacognosy and Phytochemical Research*, 2013, 5 (1), 57-59.
- ✓ SG Patil, RC Pawara, AS Wagh, RV Kshirsagar, PV Dangre, MC Gunde, "Improvement of Birds Potential by Incorporation of Microbial Enzymes in Feed" SRTMU's Research Journal of Science, 2013, 2 (2), 131-140.M Gunde, P Suruse, MK Kale, N Amnerkar, AK Pathak, "Evaluation of wound healing activity of *Arisaema leschenaultii* Blume." *Der Pharmacia Lettre*, 2011, 3, 200-206
- ✓ MC Gunde, PB Suruse, ND Amnerkar, RW Lohe, MD Godbole, MK Kale, Dr. A.K.Pathak, "Antioxidant Activity of Tubers of *Arisaema leschenaultii* Blume." *Research Journal of Pharmacy and Technology*.2009, 2 (1), 134-137