



Dr. Mandakini Rajendra Ingle

SATISH PRADHAN DNYANASADHANA COLLEGE, THANE
Off Eastern Express Highway, Dnyanasadhana Marg,
Thane

OFFICE ☎ : 022 25821615 / 022 25801999

| | |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Designation | Associate Professor |
| Faculty | Science |
| Department | Botany |
| Email Id | rajmandakini@gmail.com |
| Educational Qualification | MSc., PhD. NET, LLB |
| Years of Experience | UG-21 years, PG 7years |
| Thrust Area | Plant Physiology & Biochemistry |
| Details of Paper Presented | Studies on utilization of some agro- industrial wastes for cellulolytic enzyme production by few fungal isolates. International Conference at ASP college, Devrukh; Dec 2018 |
| Details of Publication | 1. Lignocellulolytic enzyme production by soft – rot fungi isolated from decomposing coconut coir pith International journal of Scientific Research Vol-7, issue-4, April 2018, pg.394-396 UGC recognized Sr.No. 49217 ISSSN No. 2277-8179 2. Efficient Production of Xylanase enzyme by fungal species using Low cost Agro-industrial Substrates. International journal of Scientific Research Vol-8, issue 4, April 2019, pg.26-28, UGC recognized Sr.No. 49217 ISSSN No. 2277-8179 3. Studies on extracellular lignin modifying |

| | |
|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | <p>enzyme production by submerged fermentation, Studies in Indian Place Names (UGC Care Journal) Vol-40-Issue-69- March-2020; ISSN: 2394-3114 4.A Review on Impact of climate change on some important wetlands of Maharashtra, Proceedings of 15th Annual National Conference on Wetlands and Water (2021), organized by Paryvaran Dakshata Mandal in collaboration with Association of Teachers in Biological Sciences and Satish Pradhan dnyanasadhana College, Thane in Feb 2021 ISBN 978-81-926582-0</p> |
| <p>Experience on the various Committees at College</p> | <p>Examination Committee, Admission committee, NSS committee, Science Association, Prospectus committee ,Arts and Utopia committee, Book Bank Committee, SC - ST Cell,</p> |
| <p>Awards and Recognitions</p> | <p>Awarded with Best women Research Award by IARA for paper presentation in March 2020</p> |