



Dr.Ujwal P.

Designation:

Professor

Date of Joining:

15th July 2005

Academic Background:

Ph.D (Applied zoology) ,Shivamoga University ,2004

PG (Biosciences) ,Mangalore University ,1996

UG (Botany, zoology, chemistry) ,Mangalore University ,1994

Professional Experience:

Teaching: 12 years

Industry: 03 years

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Supervision of Ph.D :

Completed: 01

Ongoing: 02

Publications:

International: 02 National: 10 Total: 12 NMAMIT affiliated: 05

Patents:

Filed: 01

Best 3 Significant Publications:

- [1] Dakshayini, Goveas L.C., Rao C. V., Ujwal P., *Optimization of shoot regeneration using leaf explants from Cichorium intybus by Box-Behnken Design*, Indian Journal of Advances in Chemical Science, 179-182(2016)
- [2] Dakshayini and Ujwal P., *RP HPLC Analysis for coumarin content in Cichorium intybus - An important medicinal plant*. Int. J. Pharm. Bio. Sci. 5(3): (B) 640-646 (2014). (Impact factor : 2.958)
- [3] K. Sandesh, Ujwal P., Mascarenhas B.D., Dhamannavar G., Kumar N. and Dakshayini., *Design and Fabrication of Miniature Bubble Column Bioreactor for Plant Cell Culture*. Biotechnology and Biochemical Engineering, 163-169 (2016). (DOI 10.1007/978-981-10-1920-3_18).

Membership to Technical Associations:

- [1] Indian Society for Technical Education (ISTE)