

**Name:** Avijit Pattanaik

**Bio/ Short introduction:** I am a J.R.F scholar at Centurion university of technology and management to commence a new venture in spectrum of Pharamcophylogenomics (Pharmaceutical, ecological, evolutionary with genomics) of medicinal plant in prior to their conservational strategy this year. In accord with my point of convergence is on untangling the enigma of endangered *Embelia ribes* Burm f. in various spectra of biology seeking to contribute to the advancement of ancient and modern pharmacology & conservation of the elite through micropropagation. Beyond this, I find solace as a climate activist with carbon foot printing credits through restoration project by ecological remodelling with my own nursery.

**Research interest:** Genome sorting, Ecology, and evolution (Population biology), Bioinformatics, Micropropagation

**Supervisor:** Dr Rukmini Mishra

Contact: [abhijitpattanaik555@gmail.com](mailto:abhijitpattanaik555@gmail.com)

Publication: A Chapter in the book “The trees of Ramayan” Edited by Dr. felix bast , ISBN:- 9789391734671 Today & Tomorrow’s Printers and Publishers 4436/7, Ansari Road, Daryaganj, New Delhi - 110 002 Ph : 23242621;23241021; Fax 23242621; E-mail: [tppindia@gmail.com](mailto:tppindia@gmail.com); [info@tpp.in](mailto:info@tpp.in) Web : [tpp.in](http://tpp.in)