GSDP PARTICIPANT PROFILE



Name: Deepthi Hebbale E Mail: <u>deepthih@iisc.ac.in</u> <u>deepthi.hebbale@gmail.co</u>

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Mobile/Contact Numbers: 9611778223

PAN:AFSPH0762B

Date of Birth:05/04/1989

Address:

Education Qualification: PhD (Pursuing) B.E. (Biotechnology)

Experience:

CES TE 15, Indian Institute of Science Bangalore 560012

Blood Group: A +ive

Allergy: None

Profile (Knowledge and talent -strength)

Ph.D (Research Scholar) from Indian Institute of Science, Bangalore with a demonstrated history of working in the research area such as Marine Biology, Rocky shore ecology, Marine Biotechnological applications, Estuarine ecosystem and monitoring, Estuarine Water Quality, and Marine Microbiology and skilled in extensive marine and estuarine field survey. Strong research professional with a BE focused in biotechnology from M.S. Ramaiah Institute of Technology.

I have experience in handling Biotechnological instruments and carrying out Biotechnological Techniques (Gel electrophoresis, Protein Purification and Characterization, Microbiology, Biochemistry)

Extensive knowledge on basics of Remote sensing and GIS application and competent enough in handling the image processing software

Learning (Career) from the Course – Valuation of Ecosystem Goods and Services (organized jointly by ENVIS Centres at IISc and EMPRI, Bangalore

Spatial mapping of terrestrial and aquatic flora and fauna Evaluation of Terrestrial and aquatic ecosystem goods and services

Upgraded Profile and your possible role in the future

Workshop has benefitted me with vast knowledge along with training in spatial mapping and analysis, which I would be applying in my future research work that is based on algal resources distribution and mapping

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