## **GSDP PARTICIPANT PROFILE**



Name: SINCY VARGHESE

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Date of Birth: 15-01-1987

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**Education Qualification:** 

MSc Environment Science and Management, MPhil Eco-Informatics, Now doing PhD

Experience: Worked on wetlands of Bangalore for past 6 years at EWRG, IISc, Bangalore.

Blood Group: O+

Allergy NIL

Profile (Knowledge and talent –strength)

Monitoring of water quality of aquatic ecosystems, Fish and Zooplankton

Monitored Lakes of Bangalore and Streams and Soil quality of Western Ghats

Basics on Remote sensing and GIS

Did course on Environmental and Natural Resources Management

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

Very well organized programme at IISc.

Importance of Green GDP and value of biodiversity of terrestrial, marine and aquatic ecosystems.

This course gave opportunity to visit:

- a) Field work to Bannerghatta Reserved Forest which helped to understand forest dynamics and field sampling.
- b) Visit to Adamya Chetana helped to minimize and recycle organic waste.
- c) Visited ISO certified EMPRI Lab.

Helped to interact with many students of diverse background.

Taught and demonstrated students about water quality and fish of freshwater ecosystems.

Upgraded Profile and your possible role in the future

Spread environmental awareness among people.
Train more young students on wetland monitoring, zooplankton and fishes.