

## Biodata



01. **Name** Vivekanandan R.
02. **Educational Qualification** M.Sc.(Bioinformatics), M.Sc (Statistics),  
Advanced Dip. Management,  
Diploma in Operations Management,  
Diploma in Management (IGNOU),
03. **Designation** Scientist- E
04. **Core Specialization**
- Computer application in Forestry
  - Forest bioinformatics
  - Database, Computer networking, Knowledge Management
05. **Research Interest**
- Development of information system related to Forestry.
  - Sequence analysis of wood forming genes
  - Maintenance of LAN, WAN, E-Governance implementation
06. **Ongoing projects**
- Bioinformatics approach to data mine wood forming genes of Eucalyptus.
  - Web enabled database and analysis of gene sequences implicated in abiotic stress tolerance for screening gene homologues in salt tolerant tree species.
07. **Publication** --
- Books** --
- Chapters in Books** --
- Research papers**
- National** --
  - International** --
  - Reviews** --
  - Popular articles** --
08. **Consultancies rendered** --
09. **Trainings**
- Undergone a number of IT oriented training from 1979 onwards (Data warehousing and data mining, Redhat Linux, RDBMS (Oracle, Sybase, MySQL), project management etc,

- Attended Research Management systems course conducted by Oxford Forest Institute and University of Reading,
- Attended Training on different domains of IT, Bioinformatics, Management etc
- Management of Research and Development ,Brunel University, London.
- Forest Research Management, Oxford Forestry Institute and University of Reading, U.K.

10. **Foreign visits**

Visited United Kingdom. under ODA project in 1994.

11. **Email**

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