

Ranjeet Devarakonda

Education

- Graduate Cert., Environment Management, Harvard University (2008-Present)
- MS, Computer Science, Eastern Michigan University (2004-2006)
- BS, Electronics, Jawaharlal Nehru Technological University, INDIA (2000-2004)

Current Projects

- ORNL Distributed Active Archive Center (DAAC): This is one of the [NASA's - DAAC](#) for biogeochemical and ecological data and models useful in environmental research
- [National Biological Information Infrastructure](#) (NBII): NBII is a broad, collaborative program to provide increased access to data and information on the nation's biological resources
- [FLUXNET](#): Global network of micrometeorological tower sites that use eddy covariance methods to measure the exchanges of carbon dioxide, water vapor, and energy between terrestrial ecosystem and atmosphere

Other Interests

- Object-oriented programming
- Environmental data management and Informatics
- Data search/retrieval techniques
- Geographic Information Systems