

Brief Curriculum Vitae

Educational Qualifications

Degree	Specialization	University	Year	CGPA/Class
Ph.D. (Thesis submitted)	Water Resources Development and Management	Indian Institute of Technology, Kharagpur, India	2010	-
M. Tech.	Water Resources Development and Management	Indian Institute of Technology, Kharagpur, India	2001	8.92/10.00 First
B. Tech.	Agricultural Engineering	Orissa University of Agriculture & Technology, Bhubaneswar, India	1999	7.68/10.00 First

Academic Achievements

- ❖ Qualified **NET-2003** (National Eligibility Test) in Agricultural Engineering
- ❖ **Research Fellowship from Council of Scientific and Industrial Research (CSIR)**, Ministry of HRD, Govt. Of India (2005-2006)
- ❖ **Research Fellowship from a sponsored Research Project funded by** Ministry of Water Resources Govt. Of India (2002-2005)
- ❖ **GATE Scholarship** (Graduate Aptitude Test in Engineering), All India Rank-11 Ministry of HRD, Govt. Of India (2000 –2001)
- ❖ **ISAE Best Paper Award** for the year 2001-2002 by Indian Society of Agricultural Engineers in the 36th Annual Convention held at IIT-Kharagpur, India in the year 2002.
- ❖ Recipient of **National Scholarship** (1991 – 1993)

Publications

International journal: 5; International conference: 8; National conference: 3

Publications from Ph.D. work

- **Behera, S.** and Panda, R. K. (2006). Evaluation of management alternatives for an agricultural watershed in a sub-humid subtropical region using a physical process based model. *Agriculture, Ecosystems and Environment*, 113(1-4): 62-72.
- Behera, S.K., Panda, R. K. and **Behera, S.** (2006). Optimal management of land, water and nutrients in a small agricultural watershed: A case study from India. *Environmental Quality Management*, 15(4): 25-39.
- Panda, R. K. and **Behera, S.** (2003). Non Point Source Pollution of Water Resources: Problems and Perspectives. *Journal of Food, Agriculture and Environment*, 1(3-4): 308-311.

Contact Details

Mobile: +918876853254

E-mail: satyasai_behera@rediffmail.com