

Faculty:

Civil Engineering/ Water Resources Engineering

Name:

Debi Prasad Bhattarai

Professor



Existing Position:

E - Mail: dpbhattarai@ioe.edu.np

Phone Office: 5525477

Phone Home: 6638416

Phone Extension:

Education

- PCL in Science (Physical group)
- Bachelor's Degree in Civil Engineering
- Master's Degree in Water Resources Management
- PhD (studying at Department of Civil Engineering, Pulchowk Campus)

Academic Awards/Scholarships

- a. Winner of Ratna Shield Inter Campus Quiz Contest organized by GAA,Kathmandu
- b. Selected for scholarship program to take-up studies leading to BE(Civil Engineering) offered by Government of India in 1986.
- c. Selected for NFP scholarship program to study Masters Program in Water Resources Management in The Netherlands for the year 2003-2005

Research Areas

Water Resources Management

Research Interests

Climate change and Hydropower Development

Work Experiences *(only mention the academic experiences)*

Director of Center for Pollution Studies: Institute of Engineering since Nov, 2013 till March 2016.

Professor: Tribhuvan University, Institute of Engineering since April 2012 till now

Associate Professor : Institute of Engineering since Oct, 2005 to 23rd April 2012

Lecturer : Institute of Engineering since Dec, 1990 to Sept 2005

- Worked as a faculty of Civil Engineering at Institute of Engineering Pulchowk and Purwanchal Campus from last 25 years
- Worked as the Head of Civil Engineering Department, Purwanchal Campus Dharan from 16th Dec 1992 -15th April 1998

Assistant Education Officer: (Under Engineering Education Project, IOE) (22/11/1998- 3/09/1998)

- Worked as an Assistant Campus Chief at Purwanchal Campus from 12/09/2000 to 11/09, 2002
- Worked as a Campus Chief at Purwanchal Campus from 4/07/ 2006- 24/01/ 2007

Theses Supervised:

- *Doctoral Theses Supervised*

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- *Master Theses Supervised*

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List of Publications

- *Books*

Lesson plan Of Soil Mechanics and Foundation Engineering for CTEVT programs in 2050 BS.

- *International Journals*

1. Bhattarai, Debi Prasad (2009) River Brahmaputra, A case study of Transboundary issues , IOE journal Vol.7 No1, 2009, Kathmandu, Nepal

- *National Journals:*

- Bhattarai, Debi Prasad (2010) A Critical Review of Private Sector Participation in Higher Technical Education in Nepal, *ADVANCED E-CREVIEW*

- Bhattarai, Debi Prasad (2011) Management of Himalayan Rivers: Engineering Sahittik Samaj
Kathmandu, *Nepal*

- Bhattarai, Debi Prasad (2014) “ Bagmati Yesto Hunu parchha” (*Nepali Script*) : *Kantipur National Daily* on dated 7th Feb, 2014

- ***Training and Conferences***

1. Two month long training program on Mountain Risk Engineering organized by International Center for Integrated Mountain Development (ICIMOD) from June 3rd to July 26th, 1991 in Kathmandu, Nepal.
2. Participated at the Workshop on Design of Hill Irrigation System at Pokhara, Nepal organized by WRID/DIDP, Pokhara from 01st to 13th august 1993
3. Training on Solid Waste Management in developing countries Jointly organized by Institute of Engineering and the University of Calgary, Canada at IOE, Pulchowk.
4. One month long training program from 6th sept. to 16th oct. 1999 in India organized by Technical Teachers Training Institute, Bhopal, India

Department Of Civil Engineering
Pulchowk Campus
Institute Of Engineering