

**Present Address**

Professor of Mathematics  
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**Education**      M. Sc., M. Phil., Ph. D. (Mathematics)

**PhD**

- PhD title:  
Mathematical study of abnormal thermoregulation in human dermal parts
- Year:  
2008
- Institution:  
Kathmandu University

**Experience**

- Teaching experience – 22 years
- Head of the Department – From April 2017
- M.Phil. Program coordinator at K.U. – From February 2011 to January 2017
- Reviewer – Many reputed journals
- External Examiner – Ph.D thesis – 6

**Research**

- Research papers published
  - International Journals – 33
  - National Journals – 13
  - International and National proceedings – 22
- Ph.D. Advisor – 4 (Three Completed)
- M.Phil. Advisor – 25 (Completed)

**Research Interest**

- Mathematical Model for Physiological heat transfer and its applications
- Computational Mathematics
- Bio-Mathematics (Epidemiology/Population dynamics)
- Numeric in ODEs and PDEs

**Invited Talk**

- International – 21
- National – 16

**Country visited** USA, Greece, Germany, SriLanka, Indonesia, India

- Awards**
- The World Academy of Science (TWAS) 2008
  - Education award from Government of Nepal on National Education day 2069 (in the year 2012).
  - Nepal Bidhaya-Bhusan "Ka" from Government of Nepal on 35th education day – 2071 awarded by the President of Nepal.