

## Curriculum Vitae



Name: **Kamal Nath Dawadi**

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Phone No: 977-9842622804

Marital Status: Married

Date of Birth: 12<sup>th</sup> August 1976

Nationality: Nepali

Age: 49 years, Sex: Male

### **Academic Qualification**

S N	Degree	Institute	Completed Year	From	Division
1	School Leaving Certificate	Shree Saraswati Secondary School Itabhatta, Damak	June 1992	SLC Board, Nepal	First
2	Intermediate of Science	Central Campus of Technology, Dharan	March 1996	Tribhuvan University	Second
3	Bachelor of Science	Mahendra Morang Adarsh Multiple Campus, Biratnagar	October 2000	Tribhuvan University	Second
4	Master of Science (Physics)	Central Department of Physics, Kirtipur, Kathmandu	September 2014	Tribhuvan University	First

### **Teaching Experiences**

- Teacher in Shree Bhrikuti Girls Boarding School from B.S. 2055/06/19 to 2057/09/23
- Lecturer in Damak Multiple Campus, Damak, Jhapa, Nepal from B.S. 2062/03/17 to till now

### **Academic and Administrative Experiences**

- Head of the Department of Physics and Mathematics from 2074/02/01 to 2079/09/19
- Assistant Campus Chief from 2079/09/20 to 2082/01/06

### **Research Interest:**

- Gaussian with Gauss View
- Solar Radiation

### **Memberships:**

- Life membership of the Nepal Physical Society
- Joint Secretary of the Nepal Physical Society, Eastern Chapter, Nepal

### **Training and conference participation:**

1. Workshop and training on research methodology, 31 May to 6<sup>th</sup> June 2010, Damak, Nepal.
2. **Third regional School on Astronomy and Astrophysics**, 8-12<sup>th</sup> February 2011, Bhadrapur, Nepal.
3. Four-day **Orientation Programme of Fourth Year of Four-Year BSc course on Physics** organized by IOST, TU from July 31 to August 3<sup>rd</sup> 2015 at Hetauda, Nepal.
4. Participation on “**National Workshop in Optics and Photonics**” on 16 to 20 June 2016, Damak, Nepal
5. Participation on “**International Workshop on Research Trends in Synthesis, Characterization and Application of New Materials**” on 24<sup>th</sup> October 2016, Biratnagar, Nepal.
6. Participation on “**The Survismeter: An Experimental resources Exploring Solution and Nano emulsion interfaces of Academic and Industrial Significances**” on 01 to 02 December 2016, Damak, Nepal
7. Participation on “**National Workshop on Mathematical Modelling and Scientific Computing with Differential Equations**” on 17 to 21 June 2017, Damak, Nepal
8. Participation on “**Training on Reference Manager Software**” on 02 Mangshir 2074, Damak, Nepal
9. Participation on “**Workshop on Computational Physics and Research Writing**” on 04 to 08 June 2018, Damak, Nepal
10. Participation on 3 days’ workshop on “**Research Methodology and Article Writing**” on 10 to 12 June 2018, Damak, Nepal
11. Participation on 4 days’ workshop on “**New trends in Experimental Physics**” on 26 to 29 June 2019, Trichandra Multiple Campus, Kathmandu, Nepal
12. Participation in workshop on “**Orientation for the External in Practical Examination**” on 16 Mangshir 2079, Biratnagar, Nepal
13. Participation in 7 days’ workshop on “**Capacity Development Training**” on 2081/11/26 to 2081/12/03, Damak, Nepal
14. Participation on 3 days’ workshop on “**Digital Literacy and Research Methodology**” on 2082/02/03 to 2082/02/05, Damak, Nepal

### **Publications**

- [1] **Kamal Nath Dawdadi** (2020)" Study of the Equilibrium Configuration and Infrared spectrum of Carbon Mono oxide Molecule " *Damak Multiple Campus Journal*, 9(2), 62-69.