

Contact Details

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Paro College of Education, Royal University of Bhutan, Paro**Education**

Masters of Information Technology (Australia, 2016);

Bachelors of Computer Application (India, 2007).

Employment History and Positions Held

- Deputy Chief ICT Officer, Paro College of Education (July 2021- December 2023)
- Senior ICT Officer, Paro College of Education (July 2017-June 2021)
- ICT Officer, Paro College of Education (January 2013-June 2017)
- Assistant ICT Officer, Paro College of Education (January 2008-December 2012)

Academic Programme Development and Academic Experience

- Development of Educational Technology and School Excellence (EDU501) for MA in Educational Leadership.
- Taught FIT 101 module as teaching assistant (2009-2010)
- Supported Facilitation of Virtual teaching for all the modules during Covid pandemic
- Initiated development of assessment tools like online quiz and VLE assignment evaluation for all the modules during Covid pandemic
- Facilitated session on basics of ICT and VLE for first year students (2010- till date)
- Resourced session on “ICT and Learning” for the faculty members (start of every semester)
- Supported students with their academic works such as online resources, preparation of documents and software related with ICT.
- Supported the office of DAA with developing Class timetable (every semester)
- Developed ICT question paper for MoLHR candidates (2016)

Work Experience

- Upgraded the College internet bandwidth from 5mbps in 2008 to 200 mbps in 2022
- The academic buildings (faculty building & classrooms) are connected with internet
- Connected Rinpung Choeling campus with fiber optic connection
- Connected Hostel campus with fiber optic connection and installed wifi access points in all the hostel buildings
- Connected the new HPE building with fiber optic connection.
- Installed projectors in all the class rooms
- Installed smart boards in all the master class rooms
- The computers in all the computer labs were upgraded

Publications and Policy

- Online Teaching and Learning at PCE during Covid-19 funded by AURG (submitted to Research office, OVC, Thimphu)
- Effective use of goggle classroom funded by MoE (yet to be published)
- Led the development of the website policy for Paro College of Education called “PCE Website Policy.
- As part of working group for developing the VLE (Virtual Learning Environment) policy for the RUB Colleges.
- As Part of working group for developing the user manual for the RUB-IMS (RUB-Information management system) for the RUB Colleges.
- Initiated and developed the VLE (Virtual Learning Environment) manual for staff and students during Covid-19.
- Initiated and developed the AUP (Acceptable Use Regulation) for RUB Colleges.
- Developed digital platform manual for RUB wellbeing centres.
- Developed mrbs (room booking system) manual for Paro College of Education.

Systems Development

- Developed/ Installed Moodle (Virtual Learning System) and installed all the required plugins in 2010. Gave professional development workshop to the faculty members of Paro College of Education on usage of VLE and its features.
- Developed/ Installed KOHA a library automation system at Paro College of Education in 2013 and gave training to the library staff.
- Part of working team for development of RUB-IMS system from initial stage of planning till the system is developed and gave user training to the faculty and professional staff of Paro College of Education.
- Initiated and developed website for Paro college of Education.
- Developed Digital Platform system for Happiness and Wellbeing centres.
- Initiated and developed room booking system for Paro College of Education.

Association

- Member of Programmes and Quality Committee, Royal University of Bhutan (2013 – 2014)
- Member of College Management Committee, Paro College of Education (2009-)
- Member of College Academic Committee, Paro College of Education (2021-)
- Member of STEM Task Force Team, Paro College of Education (2022-)
- Member of Happiness and Wellbeing Project; a project funded by Erasmus Plus, Paro College of Education (2018-2020)(EDU501)
- Member of ATTAIN project; a project funded by Erasmus Plus, Paro College of Education (2021-2023)
- Member of ATTAIN project; a project funded by Erasmus Plus, Paro College of Education (2021-2023)

Grants Secured

- i. Secured project on wellbeing centres funded by Erasmus plus programme, 2018-2021, worth Nu. 40 Million With individual claim of 1.5 million.
- ii. Secured project on ATTAIN (Accreditation & Training of Teacher Assistants in

Bhutanese Schools) funded by Erasmus plus, 2020 – 2023 worth Nu. 50 Million with individual claim of 1.5 million

- iii. Secured project on EUFSTIAT funded by Erasmus plus, 2023 worth Nu. 56 Million with individual claim of 2 million

Scholarships/Awards

- Australian Award Scholarship, Murdoch University (Australia), 2016.