

Euro pass Curriculum Vitae

PERSONAL INFORMATION

First Name/Surname Ganesh Dhakal
Address Sau Pharsatikar-3, Rupandehi, Nepal
Current Position Assistant. Professor
Department of Laboratory Science
School of Health and Allied Science
Faculty of Health Sciences ,Pokhara University
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EDUCATION

M.Sc.Med.Biochemistry(3years): KLE University (Jawaharlal Nehru Medical College)
(2011-2014) Department of Biochemistry, Karnataka, India
B.Sc.MLT (2007-2011) Rajiv Gandhi University of Health Science (Alva's
College of Medical Laboratory Technology, Department
of Laboratory Sciences, Karnataka, India

RESEARCH EXPERIENCE

(7/2019)-(Completed SHAS-Faculty Grant) Principle-Investigator:"CORRELATION OF SERUM UREA , SERUM CREATININE AND URINARY MICROALBUMIN IN TYPE 2 DIABETIC PATIENTS IN BUTWAL, NEPAL"

6/2017/03/2019(Completed PURC Grant) PRINCIPLE-INVESTIGATOR "CORRELATION OF THE LEVELS OF SERUM CRP (HSCRp) & HBA_{1c} IN DIABETIC PATIENTS AND NON DIABETIC INDIVIDUALS WESTERN NEPAL."

2021-Jun-On-going(UGC-Grant) CO-INVESTIGATOR "ASSESSMENT OF RISK FACTORS FOR DIABETES MELLITUS AND LIPID PROFILE STATUS AMONG PEOPLE OF MUSLIM AND BUDDHIST COMMUNITY JF RUPU RURAL MUNICIPALITY, KASKI, NEPAL"

WORK/SUPERVISORY EXPERIENCES

2020-	Supervised School of health and Allied Sciences Department of Laboratory Sciences student at Pokhara University on the project "Status of serum Lipid Profile in type- 2 Diabetes in Pokhara Nepal" (Three-Student)
2019	Supervised School of health and Allied Sciences Department of Laboratory Sciences student at Pokhara University on the project "Status of serum Amylases in type- 2 Diabetes in Pokhara Nepal" (four student)
2018	Supervised School of health and Allied Sciences Department of Laboratory Sciences student at Pokhara University on the project "Comparison of Serum Urea, Creatinine and uric Acid in type 2 Diabetes in Pokahara Nepal"(Three-Student)
2016 till date	Conducted lectures, grading, labs etc. for School of health and Allied Sciences (Courses are BSc MLT, BSc Nursing, BPT, B Pharm, BPH) Biochemistry in undergraduate level
2018 till date	Lecturer for post-graduation in clinical biochemistry course (Pokhara University, Pokhara, Nepal).
6/2015-7/2016	Worked as Lab Scientific Officer at Krown Laboratory and Referral Central, Tangal, Kathmandu, Nepal Part Time Worked as a lecturer at VALLEY COLLEGE OF HEALTH SCIENCE, SITAPAILA, and KATHMANDU.

Trainings/Seminars/CME

- Attended the workshop and CME on “Practical Approach to Basic QC- Practices- Analytical Examination Aspects”. KLES Medical research central Karnataka.
- Attended workshop Good Laboratory Practices and Biosafety Levels in Biomedical Laboratories.
- Attended workshop “Bio zones Research Technologies PVT.LTD. Chennai, India.
- Presented seminar and J.C on related to the clinical biochemistry
- Attended Promotion of oncology training and education in India.
- Attended workshop on Nano medicine and molecular Biology, Karnataka Mangalore.
- Participation on national level CME on “Prenatal and neonatal screening of genetic diseases”
- Participation in CME in Hematology, Jawaharlal Nehru Medical College, Karnataka.
- Participation in different workshop and CME held on regional and national level.
- Participation in different workshop and training held by Pokhara University.

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- **Achievements:** Awarded Second Rank for having secured second highest marks in M.Sc. (Medical) Examination held in July 2014, KLE University, Belgaum, India.
 - **Current Experiences:** Working as MSc. Medical Biochemistry and MSc. Medical Microbiology Programmed Coordinator.(Dec-2021 till now)

PUBLICATIONS

-PREVALENCE OF SALMONELLA SPECIES WITH NALIDIXIC ACID RESISTANCE IN THE ENTERIC FEVER PATIENTS OF NEPAL in BJMHS (British Journal of Medical & Health Sciences) Volume. 2 , Issue. 7 July – 2020

- Status of Serum Amylase in type 2 Diabetic Patients in Pokhara, Nepal in JHAS (Journal of Health and Allied Sciences) JHAS 2020; 10(2):63-67 DOI: <https://doi.org/10.37107/jhas.105>

-My research is in Clinical chemistry and I Have Summited Grand- Research from Pokhara University for Publication in BMC Biochemistry and Biochemical Journal. These are Peer-reviewed Journal. I have prepared Biochemistry book for under graduation Health Science Students which was going to be published soon.

Research Training Participation:

- Research Methodology Training Organized by School of Development and Social Engineering(SDSE), Pokhara University Pokhara, Nepal held from 11 to 15 may 2020

- Capacity Enhancement in Research Design and Technical Writing Organized by Pokhara University Research Center and Supported by USAID
- Research Ethics and Responsible Conduct of Research and Publication Jointly Organized by Nepal Health Research Council and Pokhara University, Pokhara
- Intensive Training on Qualitative Research Methods in Collaboration with Central Queensland University Australia Organized by School of Development and Social Engineering (SDSE), Pokhara University, Pokhara.

Nepal Health Professional Council (NHPC) Registration Number:

- M.Sc. Medical Biochemistry: **77 Med.Biochemistry**
- B.Sc. MLT: **A-1070 MLT**

REFERENCES

1. **Prof. Dr. S.P. Patil**, Head of Department, Biochemistry, USME College, Belgaum-59010, Karnataka, India. Mobile number:00911-9448013893(Email: sanrum03@yahoo.com)
2. Associated Professor Dr. Amar Nagila **Dean** , Faculty of Health Science,Pokhara University (Email: nagila2a@gmail.com)00977-9856036560
3. **Balram Adhikari Postdoctoral Fellow** Department of Chemistry, University de Montreal Laboratory of Biosensors and Nanomachines (bal.ram.adhikari@umontreal.ca, Phone number: 5142652594)
4. **Dr. Ramesh Bhattarai, Anaesthesiologist**, Dean, Karnali Medical College of Health Science, Jumla, Nepal. Mobile Number: 00977-9851037284