# **CURRICULUM VITAE**



## Kamlesh Yadav MSc Medical Biochemistry Mobile No : +977-9844584055 E-mail : yadavkamlesh832@gmail.com

#### JOB OBJECTIVE

• Wanted to be a part of a reputed institution and laboratory having dynamic work-force under cooperative and interactive environment. Prefer to carry out works in a hassle-free and organized manner. Eager to broaden my horizon of knowledge and to sharpen my skills. Devoted towards hospitality and services in best suitable way.

#### PERSONAL DATA

Name	
Gender	
Father's Name	
Date of Birth	
Nationality	
Marital Status	
Languages known	
Permanent Address	

- Kamlesh Yadav
- Male
  - Shri Raj Bihari Ray Yadav
- 18-02-1990
- : Nepali

:

:

:

:

:

:

:

- Single
- English, Hindi, Maithili, Nepali, Bhojpuri
- Padriya-06, Sarlahi, Nepal

#### SCHOLASTIC RECORD

Course	College	University/Board	Year of completion	Aggregate
M.Sc.(Medical) Biochemistry (3 year course)	MMIMSR, Mullana, Ambala (India)	MMU, Mullana, Ambala	2016	62%
B.Sc Biochemistry (4 year course)	Universal Science College, Kathmandu	Pokhara University, Lekhnath (Kaski)	2013	CGPA- 2.99
10+2	Triton Interntional college, Kathmandu	HSEB Board, Nepal	2008	60.90%
S.L.C.	Jaycees Secondary English Boarding school, Malangwa	HMG Board, Nepal	2005	68.13%

## **RESEARCH:**

Thesis during MSc Medical Biochemistry "RELATIONSHIP BETWEEN SERUM URIC ACID, ASCORBIC ACID AND URINARY pH IN PATIENTS WITH UROLITHIASIS".

## **ARTICLES PUBLISHED:**

- STUDY OF ANTIOXIDANT, ANTIBACTERIAL AND ANTI-INFLAMMATORY ACTIVITY OF cinnamon (*Cinamomum tamala*), ginger (*Zingiber officinale*) and turmeric (*Curcuma longa*). (Research article)
- THE ANTIOXIDANT CONTENT IN DIFFERENT DIETARY ITEM USED IN NEPAL. (Research article)
- > MOLECULAR ASPECTS OF LONG QT SYNDROME (Review article)
- INSIGHT INTO HIPPOSIGNLING PATHWAY AND CLINICAL IMPLICATIONS (Review article)

## **PAPERS PRESENTED:**

- Has participated in the FIRST BIOCHEMISTS ASSOCIATION OF NEPAL CONFERENCE (1<sup>st</sup> BANCON-2011) DURING APRIL 8-9-2011 HELD AT NAST, LALITPUR, NEPAL.
- Poster presentation on "STUDY OF ANTIOXIDANT, ANTIBACTERIAL AND ANTI-INFLAMMATORY ACTIVITY OF cinnamon (*Cinamomum tamala*), ginger (*Zingiber officinale*) and turmeric (*Curcuma longa*)" at MCI & DBT SPONSORED INDIAN PHARMACOLOGICAL SOCIETY NORTH ZONE CONFERENCE (CME) ON RECENT PHARMACOLOGICAL TRENDS FOR SHARPING FUTURE OF DRUG DISCOVERY AND DEVELOPMENT, 16<sup>th</sup> to 18<sup>th</sup> OCTOBER, 2014.
- Poster presentation on "MOLECULAR ASPECTS OF LONG QT SYNDROME" at "CURRENT TRENDS AND GENETICS IN HEART FAILURE AND CARDIAC ARRHYTHMIAS" 31<sup>th</sup> JANUARY TO 1<sup>st</sup> FEBRUARY 2015, PGIMER, CHANDIGARH.
- Oral presentation on "URIC ACID AS ANTIOXIDANT" at BIOCHEM 2015 'ADVANCES IN BIOCHEMICAL AND MOLECULAR DIAGNOSTICS RECENT RESEARCH TRENDS' 9<sup>th</sup> - 10<sup>th</sup> MAY 2015, Government Medical College, Srinagar.

#### PROFESSIONAL EXPERIENCE

- Currently working as Lab Incharge/Biochemist at Central Diagnostic Laboratory & Research Center, Kamalpokhari.
- Can run machines like Siemens Advia Centaur XP, Abbott Architect i1000sr, Snibe Maglumi X3, Randox Imola, Agappe Mispa CCXL, D10 HPLC, Mispa i3, Finecare meter IIIplus etc.
- Report authorization of Biochemistry, Endocrinology and immunoserology.
- Has experience of 5 year teaching of Biochemistry at various Para medical colleges.
- Currently working as a part time lecturer at different colleges.
  - I. Little Buddha college of Health Science, Minbhawan, Ktm, (B.Pharmacy)
  - II. Central Institute of Science and Technology (CIST), Sangam chowk,New Baneshwor (BPH, B. Pharmacy, M.pharmacy)
  - III. Kantipur Academy of Health Science, Tinkune (B.Pharmacy)

- IV. Kathmandu Model Hospital School of Nursing, Swambhu (PBN)
- Took demonstration and lecture classes during my post graduation for MBBS, BDS, BPT, B.Sc. MLT/OT, DMLT.
- Rotational postings during this tenure with various labs like:
  - Endocrinology lab
  - Routine Biochemistry lab
  - o Sample collection lab
  - PCR lab

#### PROFESSIONAL INTREST AND SPECIALITIES

- <u>Teaching biochemistry to undergraduates</u>
- <u>Biochemical techniques</u>
- <u>Performing different biochemical tests</u>

#### <u>SKILLS</u>

- Can run PCR.
- Can run Spectrophotometer.
- Can prepare reagents of different concentrations.
- Can operate all office packages as i have completed "ADVANCE OFFICE PACKAGE" at KATHFORD INT'L EDUCATION NEW BANCESHWOR-KTM, NEPAL

#### **DECLARATION**

I hereby declare that all the information stated above is correct to the best of my knowledge & understanding.

Kamlesh Yadav



