

**Central Department of Biotechnology
Tribhuvan University
Kirtipur
List of Second Batch Thesis With Title 067**

S.No.	Name of Student	Title of Dissertation	Date of Defense	Supervisor
1	Mr. Santosh Panthi	STANDARDIZATION OF A QUANTITATIVE RT-PCR METHOD FOR STUDYING MODULATION OF MOLECULES INVOLVED IN THE PROCESSING AND PRESENTATION OF LIPID ANTIGEN	2069-11-08 B.S. 2013-02-19 A.D.	Dr. Rajani Malla
2	Mr. Nawneet Mishra	OVER EXPRESSION, PURIFICATION AND CRYSTALLIZATION OF PHOSPHOGLYCERATE DEHYDROGENASE FROM ENTAMOEBA HISTOLYTICA	2069-11-13 B.S 2013-02-24 A.D	Dr. Sampooranand Jha
3	Ms. Meena Kusi	EVALUATION OF ETHNO MEDICINAL PLANTS OF NEPAL VIA CHEMICAL AND BIOASSAYS	2070-03-03 B.S. 2013-06-17 A.D.	Dr. Chirika Shova Tamrakar Dr. Kanti Shrestha
4	Mr. Rajiv Panthi	STUDY OF MORPHOGENIC AND GENOTOXIC EFFECTS OF METHYL-PARATHION AND DIMETHOATE ON VICIA FABA AND ALLIUM CEPA.	2070 - 04 - 20 B.S. 2013 - 08- 04 A.D.	Dr. Rajani Malla
5	Mr. Surendra Raj Sharma	PHENOTYPIC AND MOLECULAR CHARACTERIZATION OF VIBRIO CHOLERAEE CAUSING 2012 DIARRHEAL OUBREAK IN KATHMANDU	2070 - 04 - 27 B.S. 2013 - 08- 11 A.D.	Mr. Bal Hari Poudel
6	Mr. Prabin Shrestha	PRODUCTION, OPTIMIZATION, PURIFICATION AND CHARACTERIZATION OF LACCASE PRODUCED FROM GANODERMA LUCIDUM	2070 - 06 - 13 B.S. 2013 - 09 - 29 A.D	Ms. Jarina Joshi
7	Ms. Jyoti Bhujju	LEISHMANICIDAL ACTIVITY EXPRESSED IN VITRO BY SOME NEPALESE MEDICINAL PLANTS AGAINST LEISHMANIA DONOVANI	2070 - 06 - 04 B.S 2013 - 09 - 20 A.D	Prof. Dr. Krishna Das Manandhar
8	Mr. Nabin Narayan Munankarmi	GENETIC DIVERSITY ASSESMENT OF CITRUS SPP. OF NEPAL USING PCR-BASED MOLECULAR MARKER TECHNIQUES	2070 - 06 - 18 B.S 2013 - 10 - 04 A.D	Prof. Dr. Tribikram Bhattarai
9	Ms. Sunita Khanal	EXPLORATION OF SOIL FUNGAL DIVERSITY OF MANASLU CONSERVATION AREA (MCA), NEPAL AND BIOTECHNOLOGICAL AND MOLLECULAR CHARACTERIZATION OF SELECTED SPECIES	2070 - 08 - 13 B.S 2013 - 11 - 28 A.D	Dr. Sangita Shrestha
10	Mr. Gorkha Raj Giri	BIOCHEMICAL AND MOLECULAR STUDY OF CELLULASE FROM BACILLUS LICHENIFORMIS ISOLATED FROM HOT SPRING WATER, GORKHA	2070 - 08 - 14 B.S 2013 - 11 - 29 A.D	Dr. Jyoti Maharjan

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11	Mr. Pratap Khadka	EPIDEMIOLOGY OF ASYMPTOMATIC VISCERAL LEISHMANIASIS IN ENDEMIC REGIONS OF NEPAL USING NESTED-PCR ENDORSED BY SEROLOGY	2070 - 08 - 16 B.S 2013 - 12 - 01 A.D	Prof. Dr. Krishna Das Manandhar
12	Mr. Pradeep Shrestha	STUDY ON THE EFFECT OF BAP AND NAA ON CALLUS INDUCTION AND AXILLARY PROLIFERATION OF SWERTIA CHIRAYITA (ROXB. EX FLEMING) H. KARST	2070 - 09 - 03 B.S 2013 - 12 - 18 A.D	Dr. Deepak Raj Pant
13	Mr. Surendra Neupane	GENETIC DIVERSITY ASSESSMENT, DNA BARCODING AND PHYLOGENETIC ANALYSIS OF SWERTIA CHIRAYITA [ROXB. EX FLEMING] KARSTEN OF NEPAL	2070 - 09 - 07 B.S 2013 - 12 - 22 A.D	Prof. Dr. Tribikram Bhattarai
14	Mr. Kushal Shrestha	MUTATION ANALYSIS OF DYSTROPHIN GENE USING MULTIPLEX LIGATION DEPENDENT PROBE AMPLIFICATION (MLPA)	2070 - 10 - 10 B.S 2014 - 01 - 24 A.D	Dr. Smita Shrestha
15	Ms. Usha Adhikari	PHYTOCHEMICAL ANALYSIS AND INVESTIGATION OF ANTIOXIDANT, ANTIMICROBIAL AND ANTICANCEROUS PROPERTIES OF SIX MEDICINAL PLANTS OF NEPAL	2070 - 10 - 13 B.S 2014 - 01 - 27 A.D	Dr. Smita Shrestha
16	Mr. Rajesh Lamichhane	MOLECULAR GENETIC DIVERSITY ASSESSMENT, DNA BARCODING AND PHYTOCHEMICAL ANALYSIS OF PODOPHYLLUM HEXANDRUM ; AN ENDANGERED HERB OF NEPAL	2070 - 11 - 27 B.S 2014 - 03 - 11 A.D	Dr. Sangita Shrestha
17	Mr. Gaurav Chandra Gyanwali	ASSESMENT OF GENETIC DIVERSITY, DNA BARCODING AND CHEMICAL ANALYSIS OF NEOPICRORHIZA SCROPHULARIIFLORA (PENNEL) HONG OF NEPAL	2071 - 01 - 08 B.S 2014 - 04 - 21 A.D	Prof. Dr. Tribikram Bhattarai
18	Ms. Rejeena Shrestha	STUDY OF ETHANOL PRODUCTION IN AN ELECTROCHEMICAL CELL	2071 - 01 - 09 B.S 2014 - 04 - 22 A.D	Ms. Jarina Joshi
19	Mr. Prashanna Maharjan	ANTIOXIDANT, ANTIBACTERIAL AND CELL TOXICITY ASSAY OF SOME LOCAL HERBAL PLANTS	2071 - 02 - 02 B.S 2014 - 05 - 16 A.D	Dr. Ram Chandra Basnet
20	Ms. Sunita Karki	PHYTOCHEMICAL ANALYSIS AND INVESTIGATION OF ANTIOXIDANT, ANTIBACTERIAL AND ANTICANCEROUS PROPERTIES OF THREE MEDICINAL PLANTS OF NEPAL	2071 - 02 - 04 B.S 2014 - 05 - 18 A.D	Dr. Smita Shrestha
21	Mr. Suman K.C.	Genetic Characterization of Nepalese Indigenous Goats using Microsatellite Marker	2073 - 01 - 28 B.S 2016 - 05 - 10 A.D	Prof. Mohan Kharel, PhD
22	Mr. Prakash Rayamajhi	EGFR Mutation Analysis of Nepalese Lung Cancer Patients by using Molecular tools	2073 - 02 - 09 B.S 2016 - 05 - 22 A.D	Prof. Mohan Kharel, PhD