



# Kirori Mal College

(University of Delhi)

University of Delhi, Delhi-110007

(Phone No. - 011-7121 9084 : Email - principal@kmc.du.ac.in)



Print Date : 03-04-2026

## 1. Personal Profile

Title: **Dr.** First Name: **HAREN** Last Name: **RAM CHIARY**

Designation: **ASSISTANT PROFESSOR** Mobile No. -----

Phone No. (Office) ----- Phone No. (Residence): -----

Email: **harenramchiary2014@kmc.du.ac.in** Webpage: -----



Facebook: ----- Twitter: -----

LinkedIn: ----- Instagram: -----

Youtube: ----- Research Gate Link: <https://www.researchgate.net/profile/Haren-Chiary>

Google Scholar Link: <https://scholar.google.com/citations?hl=en&user=vUAE2cEAAAJ>

Address: **DEPARTMENT OF ZOOLOGY, KIRORIMAL COLLEGE, UNIVERSITY OF DELHI**

## 2. Educational Qualifications

Degree/ Certification	Institution	Year
B.Sc	Meerut College, Meerut	2004
M.Sc	Meerut College, Meerut	2006
M. Phil	Ch. C. S. University, Meerut	2007
Ph. D	Ch. C. S. University, Meerut	2013

## 3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
CAREER PROFILE	ASSISTANT PROFESSOR	ZOOLOGY SWAMI SHRADDHANAND COLLEGE, DELHI	21.Oct.2010 - 30.Apr.2010	Ad-hoc
CAREER PROFILE	ASSISTANT PROFESSOR	ZOOLOGY Hansraj College, University of Delhi	21.Jul.2011 - 21.May.2012	Ad-hoc

CAREER PROFILE	ASSISTANT PROFESSOR	ZOOLOGY RAMJAS COLLEGE, DELHI	04.Jan.2013 - 03.May.2013	Ad-hoc
CAREER PROFILE	ASSISTANT PROFESSOR	ZOOLOGY KIRORI MAL COLLEGE, DELHI	24.Jul.2013 - 20.Nov.2022	Ad-hoc
CAREER PROFILE	ASSISTANT PROFESSOR	ZOOLOGY KIRORI MAL COLLEGE, DELHI	21.Nov.2022 - Till date	Permanent
ADMINISTRATIVE ASSIGNMENTS	MEMBER	IQAC KIRORI MAL COLLEGE, DELHI	01.Nov.2022 - 31.Dec.2022	
ADMINISTRATIVE ASSIGNMENTS	ORGANIZER	ZOOLOGY Department of Zoology, kirorimal College	21.Dec.2013 - 25.Dec.2023	Participated as organizing member in the "DST-INSPIRE science CAMP-2013" organized by Kirorimal college, University of Delhi, held from 21 December to 25 December, 2013.
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ANNUAL MAGAZINE COMMITTEE KIRORI MAL COLLEGE, DELHI	01.May.2024 - Till date	
ADMINISTRATIVE ASSIGNMENTS	ORGANIZER	ZOOLOGY Department of Zoology, kirorimal College	21.Dec.2015 - 25.Dec.2015	Participated as organizing member in the "DST-INSPIRE science CAMP-2013" organized by Kirorimal college, University of Delhi, held from 21 December to 25 December, 2015.
CAREER PROFILE	ORGANIZER	ZOOLOGY RAMJAS COLLEGE, DELHI	21.Mar.2013 - 21.Mar.2013	Workshop on youth connect, life skills for adolescents, funded by Star College Project, Department of Biotechnology, Govt. of India
ADMINISTRATIVE ASSIGNMENTS	MEMBER	STUDENT UNION ACTIVITIES COMMITTEE KIRORI MAL COLLEGE, DELHI	01.May.2024 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	ANNUAL MAGAZINE COMMITTEE KIRORI MAL COLLEGE, DELHI	01.May.2024 - 30.Apr.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	GYM COMMITTEE KIRORI MAL COLLEGE, DELHI	01.May.2024 - Till date	

#### 4. Other Profiles

##### Other Profile Name/ Description

##### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

##### Paper No.: 06, Paper Name: Animal Physiology

Molecular aspects of Development of Action potential and conduction

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 06, Paper Name: Animal Physiology**

Environmental factors leading to neural function

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 06, Paper Name: Animal Physiology**

Receptors in Neurotransmission

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 08, Paper Name: Biology of Parasitism**

Animal Association and Host-parasite interaction, Part I

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 08, Paper Name: Biology of Parasitism**

Animal Association and Host-parasite interaction, Part II

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 08, Paper Name: Biology of Parasitism**

Morphology, Life cycles, Mode of infection of *Trypanosoma*

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 08, Paper Name: Biology of Parasitism**

Morphology, Life cycles, Mode of infection of *Leishmania*

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 08, Paper Name: Biology of Parasitism**

Morphology, Life cycles, Mode of entry of *Schistosoma*

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 08, Paper Name: Biology of Parasitism**

1. Morphology, Life cycles, Mode of entry of *Brugia*

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 15, Paper Name: Molecular and Cell Biology**

Acidification of cell organelles and stomach

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 15, Paper Name: Molecular and Cell Biology**

Transepithelial transport; Maintenance of cellular pH

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 10, Immunology**

Organization and expression of Ig genes: Diversity of immunoglobulins, structural variations in immunoglobulin constant regions

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 10, Immunology**

Cell-mediated immune response: NK and NKT cell function and mucosal immunity-Part I

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 10, Immunology**

Cell-mediated immune response: NK and NKT cell function and mucosal immunity-Part II

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

Part I; Life history and Reproductive strategies

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

Part II; Life history and Reproductive strategies

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

Part II; Life Table, Fecundity tables and Survivorship curves.

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

Part I; Life Table, Fecundity tables and Survivorship curves.

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

1. Community: Community characteristics, types of biodiversity, diversity index, abundance, species richness, vertical and horizontal stratification: Part I

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 12, Paper Name: Principles of Ecology**

Community: Community characteristics, types of biodiversity, diversity index, abundance, species richness, vertical and horizontal stratification: Part II

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 12, Paper Name: Principles of Ecology**

Community: Community characteristics, types of biodiversity, diversity index, abundance, species richness, vertical and horizontal stratification: Part III

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 12, Paper Name: Principles of Ecology**

Community: Community characteristics, types of biodiversity, diversity index, abundance, species richness, vertical and horizontal stratification: Part IV

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 12, Paper Name: Principles of Ecology**

Type of Ecosystem: Marine, Natural and Human modified ecosystem-Part I

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

1. Type of Ecosystem: Marine, Natural and Human modified ecosystem-Part II

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

Terrestrial ecosystem-Part I

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

Terrestrial ecosystem-Part II

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

Ecosystem Process-II: Succession-Growth, development and evolution, theories pertaining to climax community-Part I

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

1. Ecosystem Process-II: Succession-Growth, development and evolution, theories pertaining to climax community-Part II

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

Global human population, growth patterns-past, present and future; and demographic transitions

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

Terrestrial ecosystem-Part I

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

1. Application of ecology in sustainable development-Part II

**CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS**

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

**Paper No.: 12, Paper Name: Principles of Ecology**

Prey predator and Plant herbivore interactions: Part I

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 12, Paper Name: Principles of Ecology**

Prey predator and Plant herbivore interactions: Part II

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 12, Paper Name: Principles of Ecology**

Unitary and Modular populations, Population genetics-Hardy-Weinberg Law, Genetic Drift

#### CONTRIBUTION TOWARDS DEVELOPMENT OF E-CONTENTS/ MOOCS

E-content developed for National Mission on Education through ICT (NME-ICT): MHRD project for post graduate courses (funded by UGC)

#### **Paper No.: 12, Paper Name: Principles of Ecology**

Population interaction- evolution, process and theories of parasitism, amensalism, and mutualism.

#### AWARDS AND DISTINCTIONS

**2007-2009** – Junior Research Fellow in Rajiv Gandhi National Fellowship (RGNF) funded research project on the “Monogenean Fauna of Bramhaputra River System”.

#### SYLLABUS FORMATION

Drafting the syllabus as per UGCF 2022 based on NEP 2020 guidelines

#### **Paper Name-Bio-waste Management and Entrepreneurship**

**Semester- EVEN**

**Paper Type-SEC 11**

#### SYLLABUS FORMATION

The proposal to formulate a working syllabus for the practical for Evolutionary Biology ZOHP 610 for B.Sc.(H) Zoology for six semester was discussed in a meeting on 10/01/2017 in the Department.

**UG/ PG RESEARCH PROJECTS/ INTERNSHIPS**

"EVIDENCE FOR WATER POLLUTION AND ITS POTENTIAL IMPACTS ON BIODIVERSITY IN PONDS OF DIFFERENT REGIONS OF DELHI". ADITI SHARMA, KIRORI MAL COLLEGE, DELHI UNIVERSITY, LIFE SCIENCE DEPARTMENT [FIRST YEAR] DR. ANJALI PRIYADARSHANI, ZOOLOGY FACULTY, KIRORI MAL COLLEGE, DELHI UNIVERSITY, DR. HAREN RAM CHIARY, ZOOLOGY FACULTY, KIRORI MAL COLLEGE, DELHI UNIVERSITY.

**OUTREACH PROGRAM ORGANIZED**

An outreach program organized by department of zoology under the aegis of DBT STAR STATUS college scheme on Advanced workshop in cell biology and Biotechnology(26/12/2022).

**OUTREACH PROGRAM ORGANIZED**

Department of zoology kirorimal college, University of delhi, Standard operating procedures for outreach program under the aegis of DBT star status scheme "Hand on interdisciplinary workshop on "Laboratory skills in biotechnology"

**OTHERS**

Appointment as a special observer for the October-November, 2016 Examination of "National Institute Of Open Schooling. An Autonomous Institution under Deptt. of School Education an Literacy, M.H.R.D, Govt. of India.

**OTHERS**

Appointment as a special observer for the March-April, 2017 Examination of "National Institute Of Open Schooling. An Autonomous Institution under Deptt. of School Education an Literacy, M.H.R.D, Govt. of India.

**OTHERS**

Appointed as a full time observer for the "Annual examination-2013-B.A.(Prog.)/B.Com."w.e.f 3 June, 2013.

**WORKSHOP/ SEMINAR/ CONFERENCE/ WEBINAR ORGANIZED**

Organized the one day hand-on workshop on nurturing entrepreneurship opportunities among students entitled " Opportunities in ornamental fish culture, aquarium fish culture set up and fish preparation" on 30 January 2020, at Department of zoology, Kirori mal College, University of Delhi, Under the aegis of DBT star College Scheme.

**FIELD TRIPS ORGANIZED**

Department of Zoology, Kirori mal College, University of Delhi has visited regional sericulture research station, Sahaspur, Central silk board on 3 October, 2018 for educational trip on Sericulture as part of Skill Enhancement Course under CBCS

**SYLLABUS FORMATION**

Drafting the Parasitology syllabus as per UGCF 2022 based on NEP 2020 guidelines.

## FIELD TRIPS ORGANIZED

# locations encompassed

- Jim Corbett national park. (Phanto eco zone)
- Indian veterinary research institute, Mukteshwar
- ICAR CITH, Mukteshwar

# teachers in charge

- Dr. Haren Ramchiary
- Dr. Amit Singh Dhaulaniya
- Dr. Pukhramban Pushpha Devi
- Dr. Janhawi
- Dr. Arun Kumar

## WORKSHOP/ SEMINAR/ CONFERENCE/ WEBINAR ORGANIZED

Two day Workshop on Decoding Cellular Complexity: Network Biology Approach to Discover Disease Related Key Regulatory Genes During November 6-7, 2023, organized by the Department of Zoology, in collaboration with Biocenoze, Kirori Mal College, University of Delhi.

## FIELD TRIPS ORGANIZED

On March 21, 2024, a field trip was organized to the Delhi Zoo for the construction of an ethogram.

## OTHERS

Question paper setting for undergraduate NEP: UGCF-2022, IV Semester, DSE-8, Parasitology, Examination May/June 2024.

## OTHERS

Theory paper setting for undergraduate three-year CBCS-LOCF, Sem-VI, Parasitology, May/June 2024.

## 5. Research Guidance

Year	Guide For	Title of the Dissertation/ Thesis	Scholar Name	Status
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## 6. Research Projects

Year	Title of Project	Sponsorship Agency	Duration	Amount Sanctioned	Date of Sanction
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## 7. Publications

Category	Publication Name	Title	Name of Author
JOURNAL PAPER (International)	Comparative studies of Indian (Assam), Chinese, UK's and Iranian <i>Dactylogyrus lamellatus</i> Achmerow, 1952 for structural conservedness using Phylogenetic and Molecular analysis inferred from 28rDNA	International Journal of Life Sciences Research	Haren Ram Chiary, H.S.Singh (First Author)
JOURNAL PAPER (International)	First molecular confirmation of the <i>Dactylogyrus anchoratus</i> and <i>D. vastator</i> (Monogenea, Dactylogyridae) from <i>Carassius auratus</i> in western India	BioInvasions Records	Anshu Chaudhary <sup>1</sup> , Haren Ram Chiary and Hridaya Shanker Singh (Joint Author)
JOURNAL PAPER (International)	Loss of Fish Diversity of Assam (India): A Threat to Ichthyofauna.	The Journal of Biodiversity. Photon.	Haren Ram Chiary <sup>*</sup> , Neetu Singh , Hridaya Shanker Singh (First Author)
JOURNAL PAPER (International)	Molecular Identification of Seven Myxobolus Species (Myxosporea: Myxobolidae) in Cyprinids from India	International Journal of Zoology and Animal Biology (IZAB)	Garg A, Goswami U, Chiary HR, Chaudhary A <sup>*</sup> , Sharma B and Singh HS (Joint Author)
JOURNAL PAPER (International)	First molecular identification of a non-indigenous parasite, <i>Sciadicleithrumiphthimum</i> Kritsky et al., 1989 (Monogenea: Dactylogyridae) in India	BioInvasions Records	Kalpna Km, Haren Ram Chiary, Km Gazala <sup>1</sup> , Anshu Chaudhary <sup>1</sup> , Bindu Sharma (Joint Author)
JOURNAL PAPER (National)	Molecular data reveal diversity of <i>Tylodelphys</i> spp. (Trematoda: Diplostomidae) in India: with evidence of new lineages, morphology and statistical analysis	Molecular Biology Reports	Komal Singh,Amit Singh Nayal,Haren Ram Chiary,Ashu Chaudhar,Sourabh Kuma (Joint Author)

## 8. Books

Category	Book Name	Title	Name of Author	ISSN/ ISBN Number
BOOK (International)	A Textbook on Medical Diagnostics	Dr Haren Ram Chiary (Sole Author, First Author, Joint Author)	I K International Publishing House Pvt.Ltd	9385909789

## 9. Faculty Achievements

Year	Category of Achievement	Role	National/ International etc.	Name	Date From- To
2009	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	Seminar-cum Workshop on "Bioresource Conservation and Utilization" during March 27-29, 2009	27.Mar.2009 - 29.Mar.2009
2009	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	National Workshop on Applied Nematology	23.Nov.2009 - 29.Nov.2009
2013	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	International	Thematic Workshop on Helminthological Research	24.May.2013 - 26.May.2013
2014	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	International	Workshop on IPR, Patenting and Patentability Assessment	04.Sep.2014 - 04.Sep.2014
2015	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	Biochemistry of Metabolic Processes	02.Feb.2015 - 02.Feb.2015
2017	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	National workshop on basic ICT skills for Educator(e-Content development and Assessment Tools"	20.Jan.2017 - 21.Jan.2017
2018	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	National Workshop on Introduction to Virtual class for Blended learning	06.Mar.2018 - 06.Mar.2018
2019	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	National Workshop on IPR-Awareness	24.Apr.2009 - 25.Apr.2009
2018	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	National workshop on stress management and emotional intelligence in teaching learning environment	10.Feb.2018 - 10.Feb.2018
2019	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	Genome editing CRISPR	23.Jul.2019 - 24.Jul.2019

2020	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	International	Open Source Tools for Research	08.Jun.2020 - 14.Jun.2020
2017	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	National Seminar on e-Learning and MOOCs in higher education	29.Mar.2017 - 29.Mar.2017
2020	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	International	Entrepreneurship, Incubation and Innovation	23.Jun.2020 - 29.Jun.2020
2012	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	Environmental Problems and their Remedial measures	24.Jun.2012 - 26.Jun.2013
2020	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	International	R programming organized by IQAC, A.N, college, patana	08.Jun.2020 - 17.Jun.2020
2013	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	In vitro effect of medical plant extract against human fungal pathogen, Candida albicans	26.Sep.2023 - 26.Sep.2023
2020	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	International	International E-faculty development programme on Research indicator , resources, plagiarism and Academic Integrity	22.Jun.2020 - 26.Jun.2020
2007	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	National Conference on Environmental safety for sustainable future	20.Nov.2007 - 22.Nov.2007
2020	REFRESHER COURSE ATTENDED	PARTICIPANT	International	Faculty in Universities/Colleges/Institutes of Higher Education	26.Jun.2020 - 24.Jul.2020
2009	WORKSHOP/ SEMINAR/ CONFERENCE ATTENDED	PARTICIPANT	National	Recent technique in biotechnology, immunotechnology, Bioinformatics and Agri informatics	01.Jul.2009 - 15.Jul.2009
2022	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	International	E-Content Development: Concepts and Tools”	19.Dec.2022 - 25.Dec.2022
2022	INVITED LECTURES/ RESOURCE PERSON/ PAPER PRESENTATIONS ATTENDED	PARTICIPANT	National	Online Field Study of the Himalayan Terai Zoology	06.Jan.2022 - 12.Jan.2022
2023	FACULTY DEVELOPMENT PROGRAM ATTENDED	PARTICIPANT	International	Modern scientific technologies – Ways to enhance research skills	26.Dec.2022 - 31.Dec.2022
2023	FACULTY INDUCTION PROGRAM ATTENDED	PARTICIPANT	International	Faculty in Universities/Colleges/Institutes of Higher Education	20.Jan.2023 - 18.Feb.2023

**Dr. HAREN RAM CHIARY**