

**"Hands-on" Training on
DNA Bar-coding and its Applications**

(13th to 15th October, 2014)

**Workshop on
Advances in Biotechnology and its Applications
in Conservation Biology**

(16th & 17th October, 2014)



Organized by



Department of Biotechnology

Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehra Dun

[Accredited by NAAC, Recognised by UGC u/s 2(f)]

in collaboration with



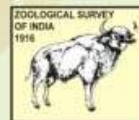
Wildlife Institute of India, Dehra Dun



Zoological Survey of India, Dehra Dun



भारतीय वन्यजीव संस्थान
Wildlife Institute of India



"Hands-on" Training on
DNA Barcoding & its Applications
(13th to 15th October, 2014)

**LABORATORY
MANUAL**



Conducted by :

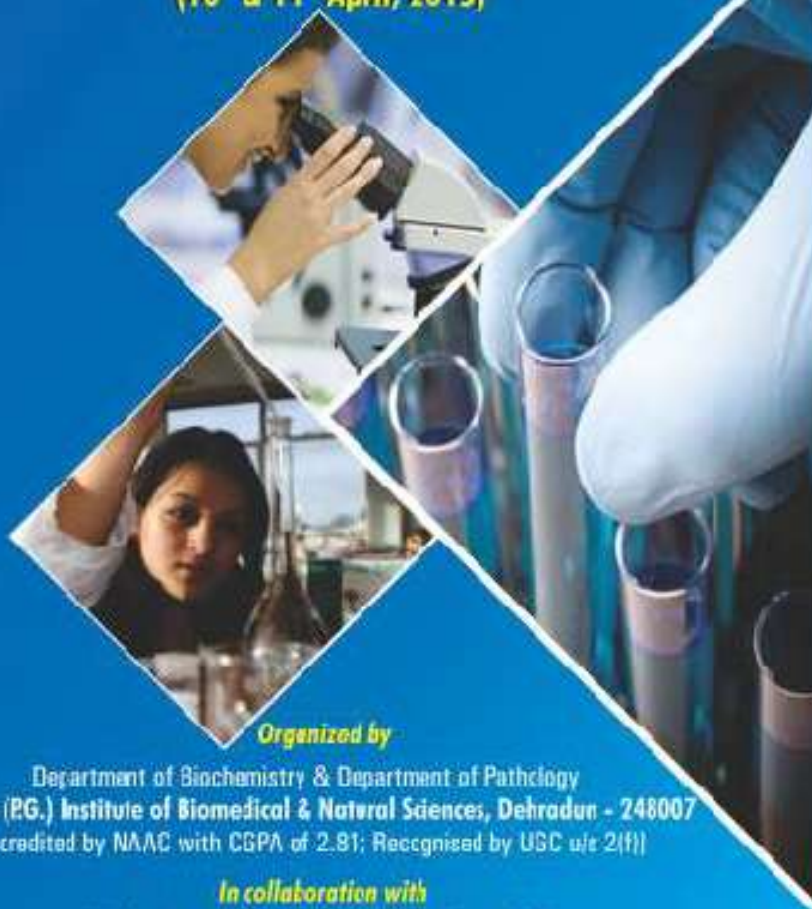
Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehra Dun- 248 007

Wildlife Institute of India, Dehra Dun- 248 001

Northern Regional Centre, Zoological Survey of India, Dehra Dun- 248 195



**CME Workshop
on
Autoimmunity and Autoimmune Diseases
(10th & 11th April, 2015)**



Organized by

Department of Biochemistry & Department of Pathology
Dolphin (PG.) Institute of Biomedical & Natural Sciences, Dehradun - 248007
(Accredited by NAAC with CGPA of 2.81; Recognised by UGC u/r 2(f))

In collaboration with

Indian Immunology Society, AIIMS, New Delhi

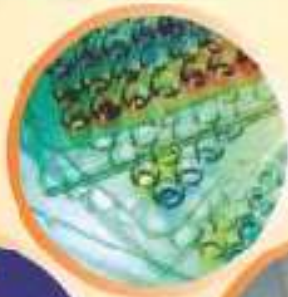
Venue

Dolphin (PG) Institute of Biomedical & Natural Sciences, Manduwala, Dehra Dun



HANDS ON TRAINING IN ELISA TECHNIQUES

21st December, 2016



Organized by
Department of Biochemistry

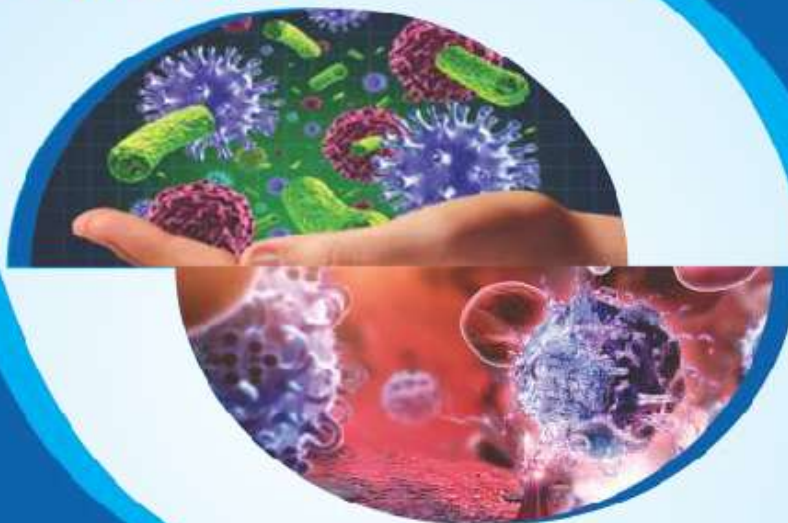
Dolphin (PG) Institute of Biomedical & Natural Sciences,
Dehradun- 248007 (Uttarakhand)



SOUVENIR



CME Workshop on



Autoimmunity & Autoimmune Diseases

(10th & 11th April, 2015)

Organised by

Department of Biochemistry & Department of Pathology

Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehra Dun

In collaboration with

Indian Immunology Society, New Delhi



National **SYMPOSIUM**

ON
Advances in Zoology

&
Applied Sciences

(7th & 8th April, 2016)



Organized by
Department of Zoology

Dolphin (PG) Institute of Biomedical & Natural Sciences
Erudition - 248002 (Haryana)

Seminar on

*Retrospect and Prospects of Natural Resource
&
Disaster Management in Uttarakhand Himalaya.*
(10th - 11th April, 2014)



Organised by

Department of Botany

Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehra Dun

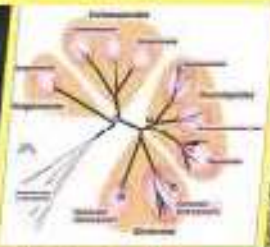
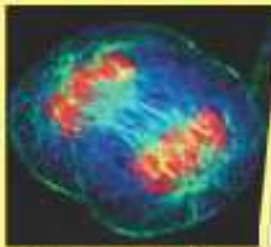


SEMINAR 2016

Theme

Modern Trends in Applied Plant Biology

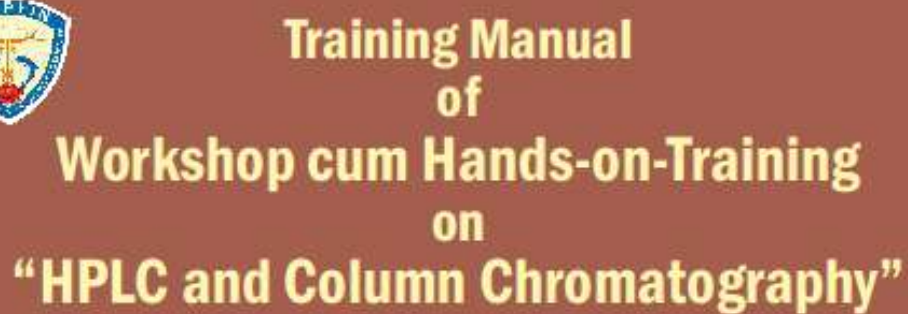
3rd December, 2016



Organized by

Department of Botany

Dolphin (PG) Institute of Biomedical & Natural Sciences,
Dehradun- 243007 (Uttarakhand)



Department of Chemistry & Pharmaceutical Chemistry



**Dolphin (PG) Institute of Biomedical &
Natural Sciences, Dehradun**
NAAC Accredited Institute



**Dolphin (P.G.) Institute
of Biomedical & Natural Sciences**

**Workshop cum Hands-on-Training
on
“HPLC AND COLUMN CHROMATOGRAPHY”
6th-7th May, 2016**

Organized by :

Department of Chemistry, Government of India Ministry



7.19%





National Seminar on



Quality Enhancement through Innovative Practices in Teaching, Learning and Evaluation

(23rd & 24th November, 2015)

Sponsored by

**National Assessment and Accreditation
Council (NAAC), Bangalore-560072**

Organised by

Internal Quality Assurance Cell (IQAC)

**Dolphin (PG) Institute of Biomedical and Natural Sciences,
Dehra Dun-248 007 (U.K.)**

{Accredited by NAAC; listed by UGC u/s 2(f)}



SEMINAR ON Forestry & Allied Sciences - Specific Popular Topics [FAST- 2017]

17th - 18th February, 2017



Organized by

Department of Forestry

**Dolphin Institute of Biomedical & Natural Sciences,
Dehradun- 248007 (Uttarakhand)**



Garden City College of Science and Management Studies, Bengaluru

A permanent Affiliated Institution of [Bangalore University](#), Approved by [AICTE, Govt. of India](#),
Re-accredited by [NAAC](#) with 'A' Grade & an [ISO 9001:2008 & ISO 14001](#) : 2004 Certified Institution

Department of Tourism & Tourism Club

In Association with



Dolphin Institute of Biomedical and Natural Sciences, Dehradun

Accredited by NAAC, Recognised by UGC u/s 2(f)

Department of Forestry,

Organizes

An International Conference on

FORESTRY – TOURISM SYMBIOSIS: THE FUTURE OF SUSTAINABILITY

Date : March 21, 2017

Venue : Garden City College Auditorium



SYMPOSIUM on **Food Safety and Quality Assurance**

**November 18th, 2017
(Saturday)**



Organised by :

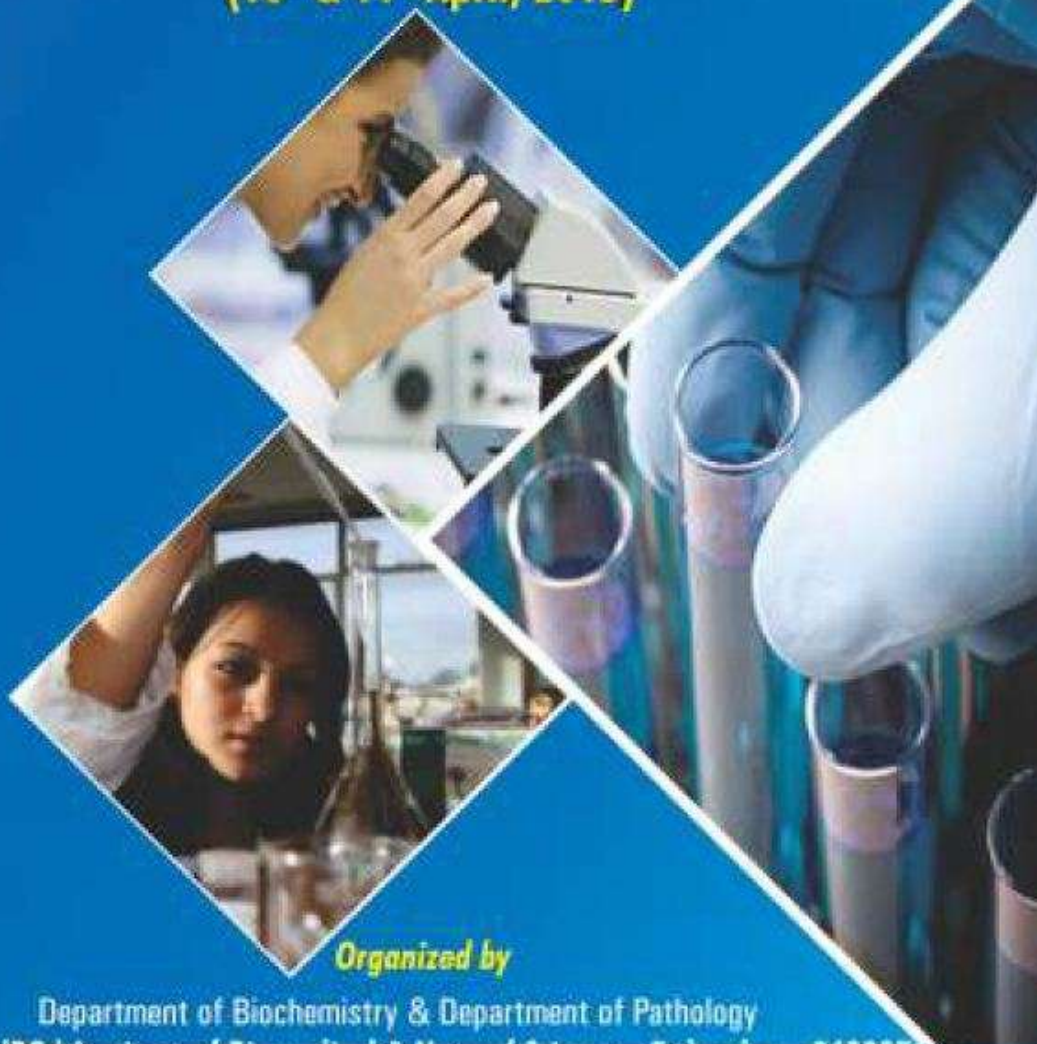
Department of Microbiology

**Dolphin (PG) Institute of Biomedical & Natural Sciences,
Dehra Dun-248 007 (Uttarakhand)**



CME Workshop on Autoimmunity and Autoimmune Diseases

(10th & 11th April, 2015)



Organized by

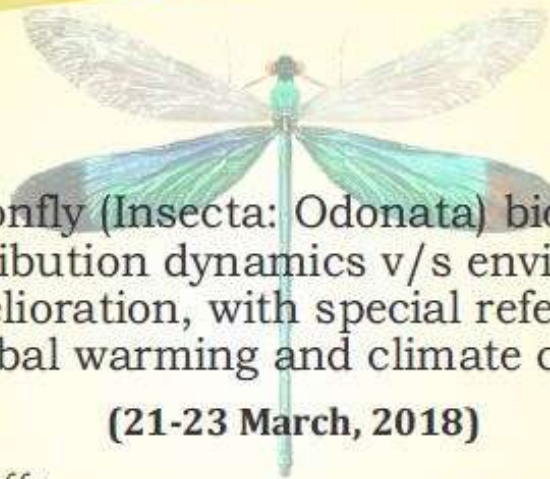
Department of Biochemistry & Department of Pathology



Abstracts

1st Indian Conference of Odonatology

on



"Dragonfly (Insecta: Odonata) bioecology
& distribution dynamics v/s environment
amelioration, with special reference
to global warming and climate change"

(21-23 March, 2018)



Organised by

Department of Zoology

Dolphin (PG) Institute of Biomedical and Natural Sciences

Dehra Dun-248 007 (U.K.)

(Recognised u/s 2(f) by UGC, Approved by IAP)



In collaboration with

Indian Dragonfly Society





FACULTY DEVELOPMENT PROGRAMME

on

“Use of ICT in Education and Research Methodology”

(11th to 17th June, 2018)

\ SPONSORED BY: /

**Ministry of Human Resource Development
(Pandit Madan Mohan Malviya,
National Mission on Teachers and Teaching)**

\ ORGANISED BY: /

**Teaching Learning Centre, Ramanujan College, University of Delhi
in collaboration with**

Dolphin (PG) Institute of Biomedical & Natural Sciences, Manduwala, Dehradun



SEMINAR ON
"FORESTRY AND ALLIED SCIENCES
SPECIFIC POPULAR TOPICS"
[FAST- 2018]

27th - 28th November, 2018



Organized by

Department of Forestry

Dolphin Institute of Biomedical & Natural Sciences,
Dehradun- 248007 (Uttarakhand)



National Conference on Multidisciplinary Approaches of Plant Sciences



28th APSI Scientist Meet

29th to 31st October 2018



Organized by

Department of Botany

Dolphin (PG) Institute of Biomedical & Natural Sciences,
Dehradun- 248007 (Uttarakhand)

In Collaboration with

Academy of Plant Sciences, India

Muzzafarnagar - 251 001 (UP)



WORKSHOP ON



"DRY NEEDLING"

17th & 18th APRIL, 2019

CONTACT HOURS : 16

Resource Person

DR. PIYUSH JAIN

(Ph.D.), MPT, CKTT (Germany), CCN, CCDNI

Organised by

Department of Physiotherapy

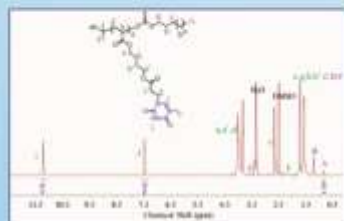
Dolphin (PG) Institute of Biomedical & Natural Sciences, Dehra Dun

absorption spectrum gives information about the electronic transitions in a molecule. The changes in electronic energy levels within the molecule arising due to transfer of electrons from π - or non-bonding orbitals. It commonly provides the knowledge about π -electron systems, conjugated unsaturations, aromatic compounds and conjugated non-bonding electron systems etc.



Highlights

S. No.	Topic	Resource Person
1.	UV spectrum interpretation	Dr. Deepak Kumar, DIBNS
2.	Calculation of λ_{max}	Dr. Deepak Kumar, DIBNS
3.	Functional group determination by IR spectroscopy	Dr. Vinisha Partha, DIBNS
4.	Basic introduction of NMR, its role in structure determination	Dr. D.S. Rawat, Dept. of Chemistry, University of Delhi
5.	Molecular weight determination by mass spectrum	Dr. Vinisha Partha, DIBNS



Venue

Conference Hall, Dolphin PG Institute of Biomedical & Natural Sciences, Dehradun

Schedule of events

27th April 2019

10:00 AM: Inauguration
10:30 AM: Workshop & Lectures
2:00 PM: Lunch
2:30 PM: Valedictory

Organizing Committee

Chief Patron: Shri Arvind Gupta, Chairman, DIBNS
Patron: Dr. Shailja Pant, Principal, DIBNS
Patron: Dr. Anur Kumar, Director, DIBNS

Organizing Secretary

Dr. Vinisha Partha, Professor, Department of Chemistry & Pharmaceutical Chemistry, DIBNS

Co-Organizing Secretary

Dr. Deepak Kumar, Department of Pharmaceutical Chemistry, DIBNS

Members

Dr. Raju Chandra, Department of Chemistry, DIBNS
Dr. Rita Singh, Department of Pharmaceutical Chemistry, DIBNS
Mr. Uday Kumar, Department of Chemistry, DIBNS



**One Day Workshop
On**

**"Spectroscopic Techniques
&
its Application in Structural
Elucidation"**



27th April 2019

Organized by

**Department of Chemistry &
Pharmaceutical Chemistry**

Dolphin (PG) Institute of Biomedical &
Natural Sciences, Dehradun- 248007



FOLDSCOPE AND ITS APPLICATIONS

ONE DAY WORKSHOP

8TH FEBRUARY 2019

Jointly Organized by

DEPARTMENT OF BOTANY, RCU GOVT. P.G. COLLEGE, UTTARKASHI

And

DEPARTMENT OF BOTANY, DOLPHIN (PG) INSTITUTE OF BIOMEDICAL & NATURAL SCIENCES, DEHRA DUN



5th NORTHERN REGIONAL TRAINING Workshop on 'Teaching Mathematics through Origami'

A four day **Training Workshop on Teaching Mathematics through Origami** is being jointly organised by Punjab State Council for Science & Technology, Chandigarh and Dolphin (PG) Institute of Biomedical & Natural Sciences, Manduwala, Dehra Dun from **12th to 15th February, 2019**. The programme is catalyzed and sponsored by NCSTC, DST, GOI.

Participants can be Mathematics/ Physics teachers from any Secondary School in Uttarakhand. No registration fee, TA by Bus and free boarding lodging for outstation participants. Seats limited to 30.

Get registered immediately. Seats on first-come-first-serve basis.

CONTACT

SHRI VIJAY RATNA PANWAR

M.: 9760604055

Email: vijayrpanwar@gmail.com

VENUE

Dolphin Institute, Manduwala, Dehra Dun

DR. ARUN KUMAR

Director & Convener

M.: 9568004546

email: arun.dolphininstitute@gmail.com