

ADVISORY MEMBERS

Dr. Mridul Hazarika, V.C., Gauhati University
Prof. Jogen. C. Kalita, Director, HRDC, Gauhati University
Prof. Karabi Dutta, Dept. of Zoology, Gauhati University
Prof. D.Sarma, Dept. of Zoology, Gauhati University
Dr. Rezina Ahmed, Dept. of Zoology, Cotton University, Assam
Prof. B.K.Tiwary, Center for Bioinformatics, Pondicherry University
Prof. Apurba.R.Ghosh, Dept. of Env.Sc., Burdwan University
Prof. S.Bhattacharjee, Dept. of Zoology, North Bengal University
Prof. S.Giri, Dept. of Life Sc. & Bio-Info., Assam University
Dr. R. Mukhopadhaya, Dept of MBBT, Tezpur University

ORGANIZING COMMITTEE

Chairperson : Dr. Surajit K. Bhagowati, Principal,
ADP College, Nagaon, Assam
Co-Chairperson : Mrs. Mina Choudhury, Vice Principal
ADP College, Nagaon, Assam
IQAC Co-ordinator : Dr. Sanjib Borkotoky, Associate Professor,
ADP College, Nagaon, Assam
Organizing Secretary & Convener : Dr. Afifa Kausar, Assistant Professor,
Department of Zoology, ADP College
Joint Convener : Mr. Suranjan Bhowal, Associate Professor,
Department of Zoology, ADP College

ORGANIZING COMMITTEE MEMBERS

Dr. Mridul Kr. Hazarika, HOD, Dept. of Chemistry, ADP College
Dr. Sonjira Hazarika, HOD, Dept. of Botany, ADP College
Mr. Prasanta Kr. Gogoi, HOD, Dept. of Geography, ADP College
Mr. Sidhartha Kr. Saikia, HOD, Dept. of Comp. Sc., ADP College
Dr. Bhaskar Saikia, HOD, Dept. of Physics, ADP College
Dr. Mousmi Saikia, HOD, Dept. of H.Sc.& Tech., ADP College
Dr. Rajalakshmi Srinivasan, Visiting Faculty Arya Nursing College,
Guwahati & Founder Member of 'ANIMALS'
Dr. Jayanta Barman, Dept. of Physics, ADP College
Dr. Diganta Kr. Boroowa, Dept. of History, ADP College
Dr. Jalin Chetia, Dept. of Assamese, ADP College
Mr. Bapan Banik, Dept. of Herbal Sc. & Tech., ADP College
Mr. Nipon Das, Dept. of Bengali ADP College
Dr. L.K. Singh, Dept. of Physics, ADP College
Dr. Shilpi Tanti, Dept. of Statistics, ADP College
Ms. Sulakshna Brahma, Dept. of Chemistry, ADP College
Ms. Farhana Sultana, Biotech Hub, ADP College

REGISTRATION FORM

Name of the Participant :

Designation :

Department :

Institution :

Sex (M/F):

Mailing Address:

PIN:

Phone No :

E-mail:

Category (Faculty/Scientist/Health Pract./Post Doc/PhD/
PG/UG/Others) :

Presentation (Oral/Poster):

Theme Area :

Registration Fee :

Payment Mode (Cash/D.D/NEFT):

D.D. No & Date :

Accommodation Required (Y/N) :

Date:

Signature



IMPORTANT DATES

Abstract Submission - BEFORE 25th January, 2019
Full Paper Submission- BEFORE 30th January, 2019

CONTACT INFORMATION

Dr. Afifa Kausar, Org. Secretary, M-9101151272
Mr. Suranjan Bhowal, Joint Convener, M-8638813189

zoologydept.adp@gmail.com



DST (SERB) SPONSORED

National Seminar on



BIO-RESOURCES OF NORTH EASTERN INDIA :
Advanced Approaches in Research & Conservation
Strategies for Sustainable Development

7th - 8th February, 2019

A.D.P. College



ORGANIZED BY

Department of Zoology
ANANDARAM DHEKIAL PHOOKAN COLLEGE

(ADP COLLEGE)

Nagaon, Assam, India

(Re-accredited by NAAC with 'A' Grade)

VENUE :

Anandaram Dhekial Phookan College

South Haiborgaon, RRB Road

Nagaon, Assam-782002

Phone : 9101151272, 9864162010

Website : www.adpcollege.ac.in



INVITATION

It is our great pleasure to inform you that the Department of Zoology, ADP College is going to organize two days National Seminar on “*Bio-Resources of North Eastern India: Advanced Approaches In Research & Conversation Strategies For Sustainable Development*” from 7th to 8th February, 2019 at ADP College, Nagaon-782002. We invite you to join the event. Your kind cooperation and active participation in the seminar will be cordially solicited.

SEMINAR AND ITS OBJECTIVES

The North-East is one of the 12-Biodiversity Hotspots of India and among the 34-Biodiversity hotspots of the world. Valuable resources of this part of the country is depleting at an alarming rate due to unavoidable human activities, colonization, urbanization, agriculture, mining, transport etc. The natural hazards like floods, landslides are also adding to the loss of biodiversity. The conservation of the resources and their proper utilization with the modern techniques have long been realized in the region and it still requires scientific intervention and concerted efforts to ensure sustainable use of these resources and livelihood security.

This Seminar is an effort to address some of the above issues of the region and to explore ideas in reserach and conservation strategies using multidisciplinary techniques so that sustainable development is being achieved. The proposed Seminar will also provide a common platform for intreraction and discussions on following theme areas among the Scientists, Faculties and Young Scholars from multi disciplinary fields, thus, enhancing new ideas and thought.

THEME AREAS

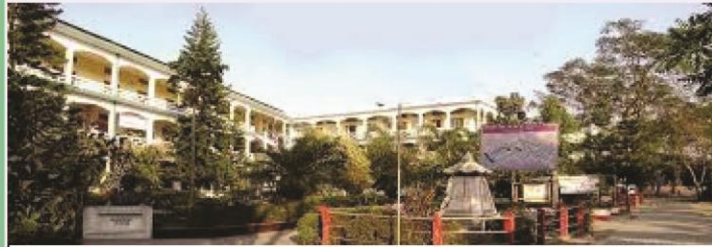
- Bio-informatics & In silico approaches for Conservation of Bio-resources.
- Molecular Biology, Bio-Chemistry & Biotechnology in Wildlife research.
- Forest Ecology-RS and GIS Application.
- Taxonomy and Systematic documentation.
- Environmental degradation with special reference to pollution & habitat destruction.
- Biology of major diseases affecting Wildlife of North-East India
- Biodiversity & development - Sustainable livelihood & Wise use Practices.

- Biodiversity Laws, Indigenous Knowledge System, Intellectual Property Rights, Patent and Regulatory issues.

BRIEF PROFILE OF THE COLLEGE

Anandaram Dhekial Phookan college (A.D.P College), named after Anandaram Dhekial Phookan, an illustrious son of Assam was established in the year 1959. It offers various degree courses in Arts, Science, Commerce and Computer Application to cater the higher education needs of youths coming mostly from rural areas of middle Assam. It also offers P.G course in Assamese, History as well as U.G Diploma courses in (i) Tea Technology and Plantation Management (ii) Diploma in Hospital Administration etc. under U.G.C Sponsored Community College Scheme. College also offers M.Sc. in Herbal Science and runs Institute of Distance and Open learning (IDOL). The College has digital library, digital class room and a Biotech-Hub which undertakes various interdisciplinary research works.

College was re-accredited 'A' Grade by NAAC in the year 2016.



ABOUT THE DEPARTMENT OF ZOOLOGY

Department of Zoology, ADP College was established in 1979. Major course was started in 2002. Since its inception, it is providing quality Zoology education in this part of Assam. Today, in the 36th year of its existence, the department attracts students from all parts of the Nagaon as well as other nearby districts.

The department has Digital Class room, Library, Computer and Internet facilities. The department has fully equipped with necessary laboratory apparatus for conducting experiments in the H.S and B.Sc major and general courses.

CALL FOR ABSTRACT

Abstract of papers not exceeding **300 words** each indicating the full title of the paper, name(s) of the author(s) and affiliation, should reach the Organizing Secretary by email on or before **25th January 2019** in **Times New Roman** font, **12 points** font size only. (*Selected full papers will be published in Seminar Proceedings with ISBN*).

All the participants are requested to mail their queries and abstract to: zoologydept.adp@gmail.com

POSTER PRESENTATION

The paper accepted for Poster presentation will come up with Poster size of 3 feet by 4 feet in Portrait Orientation

REGISTRATION

Registrion form can be downloaded from the college web-site www.adpcollege.ac.in. The registration fee may be paid by Cash or through NEFT after acceptance of the Abstracts. On the spot registration can also be done on 7th. Feb, 2019 at the College premise from 8.00 A.M onwards.

REGISTRATION FEE

Academia/Faculty/Scientist	: Rs.1000.00
Research Scholar	: Rs. 750.00
Students	: Rs. 400.00

ACCOMODATION

Outstation Participants will be assisted in providing accomodation in nearby Guest Houses or Hotels at their own expense.

HOW TO REACH ADP COLLEGE

ADP College is situated in the heart of Nagaon town, located at South Haiborgaon. It is 110 km away from Guwahati & well connected by road and train from every location of Assam. Kaziranga National Park is about 80 km away from Nagaon town.

