Advisory Members:
Dr. Milind Hazari
Hon’ble Vice Chancellor, Gauhati University

Prof. Vinod K. Jain
Director, National Centre for Excellence in Science, Technology & Innovation, Assam

Prof. Mahendra K. Yadav
Professor & Head, Dept. of Biotechnology, Gauhati University

Organizing Committee Members:
Dr. Diganta Borooah, Dept. of History, ADP College
Dr. Sonjini Hazarika, Dept. of Botany, ADP College
Mr. Biju Moni Borah, Dept. of Botany, ADP College
Mr. Surajit Bhattacharya, Dept. of Zoology, ADP College
Ms. Sudhakshma Borthakur, Dept. of Chemistry, ADP College
Mr. Pranay Dutta, Dept. of Geography, ADP College
Mr. Nabin Das, Dept. of Bengali, ADP College
Dr. Bhaskar Saikia, Dept. of Physics, ADP College
Dr. Jalina Prakash Chetia, Dept. of Assamese, ADP College
Dr. Rajib Kayal, Dept. of Botany, ADP College
Dr. Alifa Kausar, Dept. of Zoology, ADP College
Ms. Sibarita Saikia, Dept. of Com. Sc., ADP College
Dr. Deep Jyoti Borah, Dept. of Com. Sc., ADP College
Dr. Lukhmi K. Singh, Dept. Physics, ADP College
Ms. Farhana Sultana, Biotech Hub, ADP College
Mr. Pranab Borah, Dept. of Herbal Sc. & Tech., ADP College
Dr. Debashish Borbora, Dept. of Biotechnology, Gauhati University
Dr. Pranab Barman, Dept. of Biotechnology, Gauhati University
Dr. J. P. Saikia, Dept. of MBBT, Tezpur University
Dr. Pahlal Kalita, Assam Down Town University
Ms. Manju K. Deka, NIPS, Guwahati
Mr. Bikash Saikia, NIPS, Guwahati
Dr. Ranjan Kalita, Dept. of Biotechnology, USTM
Dr. Sanjeeb K. Nath, Dept. of Botany, Dihing College
Dr. Manas Pratim Sarmah, Assam Down Town University
Mr. Dilip Boruah, Dept. of Computer Science, ADP College
Mrs. Asbha Prasad Boruah, Dept. of Chemistry, Cotton University
Dr. Bipanka Bordoloi, NIPS, Guwahati
Dr. Saikat Sen, Assam Down Town University, Guwahati
Dr. Rehmat Uddin, DR College, Golaghat
Mr. Bhuban Ali, Mohibul Rahman, Bashuddah Zaman, Arup Das
HUSA Group of Institutions, Samaguri
Dr. Trilochan Das, IRS, Guwahati
Mr. Rajishri Behera, PIPS, Guwahati

REGISTRATION FORM

Name of the Participant:

Designation:

Department:

organisation:

Academic Qualification:

Sex (M/F):

Contact Number:

Email:

Mailing Address:

Phone No.:

E-mail:

Paper Presentation (Oral/ Poster):

Theme Area:

Accommodation Required (Yes/ No):

Payment Mode (DD/ Cash):

DD No. and Date:

Date: ...

Signature

IMPORTANT DATES

ABSTRACT SUBMISSION
Before 11th August, 2019

FULL PAPER SUBMISSION
Before 15th August, 2019

CONTACT DETAILS

Mr. Bapan Banik
Convener
REDIMP-2019
M-410.307871, 7002090915
E-mail: redimap2019@gmail.com
bapan4india@gmail.com

ORGANIZED BY
Department of Herbal Science and Technology
Anandram Dhekial Phookian College (ADP College) (Re-accredited by NAAC with “A” Grade)
Nagoren, Assam, India
Website: www.adpcollege.ac.in
E-mail: hsd@adpcollege.ac.in
SUPPORTED BY
HUSA Group of Institutions
An Institute of Pharmacy Course
Villa Ramawati, PO-Momani, Samaguri
Nagoren, Assam - 782140
Contact : 0702034013/09667486520
Website: www.bgicentre.com

NMPB (Ministry of AYUSH)
Govt. of India Sponsored
National Seminar on
“Recent Discoveries in Medicinal and Aromatic Plants Research and its Sustainable Development in North East India”

REDIMP-2019
29th-30th August, 2019

VENUE
Anandram Dhekial Phookian College
South Haldiramp, RR Road
Nagoren, Assam-782002
Phone: 94330-61536, 94012-07767

Bihu Festival of Assam

World Heritage Rainforest National Park

INVITATION

It is our great pleasure to inform you that with the huge success of REDMAP-2018, this year also the Dept. of Herbal Sc. & Technology of ADP College is organizing fourth National Seminar REDMAP-2019, “Recent Discoveries in Medicinal and Aromatic plants research and its sustainable development in North East India” during 29th-30th August 2019 at ADP College, Nagaon. The National seminar is sponsored by NMPB (Ministry of AYUSH), Govt. of India. This seminar will focus on several contemporary issues on the drug discovery & development from medicinal and aromatic plants together with the quality evaluation, validation and safety related aspects. This programme will also be highlighted on the aspects of Local health tradition with the traditional healers of NE India and through discussion on sustainable development of herbal industry in NE India.

In this context, we would like to invite you to join the event. Please encourage your students, colleagues to submit abstract for oral and poster presentation and explore the opportunities.

ABOUT THE CONFERENCE

The national seminar is designed to provide information and new ideas for future activities within the framework of medicinal and aromatic plants of North East India. The purpose of this seminar is to encourage active participation of young scholars of our nation to showcase their progress and research potentials in herbal technology research. Proposed seminar will focus to develop research in medicinal and aromatic plants towards the benefit of human being of society through preparing safe and cost-effective medicines. It will highlight the biotechnology-oriented nutraceutical developments and emphasize the emerging importance of herbal food, prebiotics and probiotics, natural colors, bio-fuels, bio-fertilizers, and bioadsorbent in daily life with a successful approach. In this context, we believe that the proposed seminar will relate the biotechnological development and explore booming renaissance with the tools of medicinal and aromatic plants.

OBJECTIVES

The main objective of the National Seminar is to create linkages among the researchers, scientists, Pharmaceutical & Chemical Industries, Drugs regulatory bodies, drug carriers along with the discussions on foods, natural colors, bio-fuels, bioadsorbents, fertilizers, pesticides from herbal sources and their sustainable development in North East India. The seminar will be aiming mostly at enriching the present scenario of development of drugs and other pharmaceutical agents from herbs for the benefit of society and the nation. Through this, we would get the opportunity to invite reputed scientists of the country to encourage young researchers. It is also aimed to explore awareness of numerous herbal skills for technology development among academicians.

ABOUT ADP COLLEGE NAGAON, ASSAM

ADP College, Nagaon, Assam was established in 1959. The College provides various degree as well as master degree courses. The College is having state of the art laboratory facilities. The College has been re-accredited with “A” Grade by National Assessment and Accreditation Council (NAAC) in 2015.

ABOUT THE DEPARTMENT OF HERBAL SCIENCE AND TECHNOLOGY

The Department offers regular post graduate degree programme, M.Sc. in Herbal Science and Technology under Gauhati University since 2013. The Bachelor degree programme, B.Sc. Herbal Science will be started from new academic session.

The Department aspirates to provide educational opportunities to the students of biological science as well as chemical sciences. Its main vision is to spread knowledge about Herbal Science and to integrate traditional knowledge on natural resources with modern science and technology to make a big leap in the development of medicinal and aromatic plants sector in North East India. The Department has organized two National seminars last year with financial assistance from SERI, DBT & UGC. The Department is carrying out three major research projects funded by DBT & ASTEC. The Department has received one DBT twinning project this year in collaboration with Dept. of MBBT, Tezpur University.

THEME AREAS

- Recent researches in Medicinal & aromatic plants
- Translational researches in Natural Products
- Biototechnology and Bio-engineering of the Natural products
- Pharmacological & Toxicological research
- Pharmaceutical & Phytochemistry of Herbal products
- Microbiology & Immunological studies
- Plant Biotechnology
- Traditional Food & its benefits
- Herbal Nutraceuticals and Food supplement
- Application of chemistry, nanotechnology in herbal science research
- Bioinformatics of Medicinal plants
- Commercialization of medicinal and aromatic plants
- Biodiversity and its related issues

REGISTRATION FEES

<table>
<thead>
<tr>
<th>Students</th>
<th>Rs. 600.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Scholars</td>
<td>Rs. 700.00</td>
</tr>
<tr>
<td>Academic/Faculty/Scientist</td>
<td>Rs. 1000.00</td>
</tr>
<tr>
<td>Industry</td>
<td>Rs. 2000.00</td>
</tr>
</tbody>
</table>

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 Convenor by e-mail on or before 11th August, 2019 in Times New Roman, 12 point only. (Selected full papers will be published in Book form with ISBN) (Publisher: Eastern Book House - EBH)

All the participants are requested to mail their queries and abstract to: redmap2019@gmail.com

Poster Presentation:
The paper accepted for Poster presentation will come up with Poster size of 3 feet wide and 4 feet height.

HOW TO REACH ADP COLLEGE, NAGAON

ADP College is situated in the heart of Nagaon town, located at Hailorgaon. It is 110 Kms away from Guwahati. The venue is 1Km away from Nagaon Railway station. It is well connected by road and train from every location of Assam. Kaziranga National Park is about 80 km away from Nagaon town.

Accommodation: Accommodation will be provided for the outstation participants in near guest house or hotels at economical rates on request.

ORGANIZING COMMITTEE

Chairperson: Dr. Suraj K. Bhagawati
Principal
ADP College, Nagaon, Assam

Co-Chairperson: Mrs. Mina Choudhury
Vice Principal, ADP College

IQAC Co-ordinator: Dr. Sanjit Borkotoki
Associate Professor, ADP College

Convenor: Dr. Hapan Banik
Assistant Professor
Department of Herbal Sc. & Technology
ADP College, Nagaon, Assam, India

Joint Conveners: Dr. Moumni Salkha
Assistant Professor
Department of Herbal Sc. & Tech.
ADP College, Nagaon, Assam, India

Dr. Kishor Kr. Shah
Assistant Professor
Department of Chemistry, ADP College
Nagaon, Assam, India

Dr. Jayanta Barman
Assistant Professor, Department of Physics
ADP College, Nagaon, Assam, India