

CONFERENCE COMMITTEE

CHIEF PATRON

Sri Mahbubul Hoque, Chancellor, USTM

PATRON

Dr. R. K. Sharma, Pro-Vice Chancellor, USTM

ADVISORS

Dr. U. S. N. Murty	Prof. N. C. Talukdar
Dr. Suvakanta Dash	Dr. P. G. Rao
Dr. Suresh Chandra Das	Dr. Pradip Kumar Baruah
Prof. Sachin Borthakur	Prof. Tarun C. Sharma
Prof. D. K. Sharma	Mrs. Anju Hazarika
Dr. Ajmal H Barbhuiya	Dr. Bhabananda Baruah

ORGANIZING SECRETARY

Dr. Ranjan Dutta Kalita

CO-ORGANIZING SECRETARY

Mr. Debasish Borah
Dr. Seram Anil Singh

TREASURER

Mr. Satyakam Agarwala
Dr. Sony Kumari

ADVISORY MEMBERS

Dr. Deboja Sharma	Dr. Jayabrata Saha
Dr. Nashimun Nesa	Dr. Uttam Thappa
Dr. Santanu Raichoudhuri	Dr. Bulbul Acharjee
Dr. Mautushi Das	Dr. Anup Kr Bordoloi
Dr. Milu Rani Das	Dr. Jyotishman Deka
Dr. Sufian A. Tapadar	Mr. Raja Baishya
Dr. Bedabati Chowdhury	Dr. Dipankar Dutta
Dr. Prabal Sarkar	Dr. Bakhtiar Hussain
Dr. Lalit Saikia	Dr. Durlov Saikia
Mrs. Alika B Borah	Mr. Nurujjaman Laskar
Mr. Shamim Goney	Dr. S. Alamdar Husain
Mr. Rizaul Ahmed	Mr. Angshuman Dutta
Mr. Samikhu Changmai	Mr. Arupnama Das
Ms. Ranjana Deka	Ms. Ninja Begum

TENTATIVE SPEAKERS

Prof. Samir Bhattacharyya, Visvabharati
Prof. Alak Buragohain, Dibrugarh University
Prof. Bibhuti Kakoty, Dibrugarh University
Dr. R. K. Sarma, Govt. Ayurvedic College, Ghy.
Prof. S. R. Joshi, NEHU
Prof. Donkumar Syiem, NEHU
Dr. Robin Doley, Tezpur University
Prof. A. K. Mukherjee, Tezpur University
Prof. Anand Ramteke, Tezpur University
Dr. Jyoti Prasad Saikia, Tezpur University
Dr. Suman Dasgupta, Tezpur University
Prof. M. C. Kalita, Gauhati University
Dr. Vikash Kr. Dubey, IIT Guwahati
Dr. Debajit Thakur, IASST
Dr. Rakesh Kundu, Visvabharati
Prof. Chandana Choudhury Baruah, AAU
Prof. Probodh Borah, AAU
Dr. Jagat Ch. Borah, NEIST, Itanagar
Dr. Pallabi Kalita Hui, NIT, Itanagar
Dr Hui Tag, RGU, Itanagar

ACCOMMODATION

Accommodation will be provided for the outstation participants in the University hostels/ nearby hotels/ lodge on twin sharing basis (subject to availability) on payment of nominal rental/standard charge. No TA/DA will be provided.

CONFERENCE ABSTRACT/ PROCEEDINGS

Abstracts (**within 250 words**) and full paper for Proceedings are invited. Participants are requested to send in their Abstracts and full paper for publication in the proceedings (with ISBN No.) by e-mail (ddnpustm2018@gmail.com). The instruction for authors for the proceedings will be published in the website of the University.

IMPORTANT DATES

Call for Registration: **20/12/2017**
Last date for early bird registration: **20/02/2018**
Last Date for Abstract submission: **01/03/2018**
Last Date for proceeding paper submission: **10/03/2018**
Conference dates: **23rd-24th March, 2018**

National Conference

on

Drug Discovery from Natural Products and their Traditional Uses

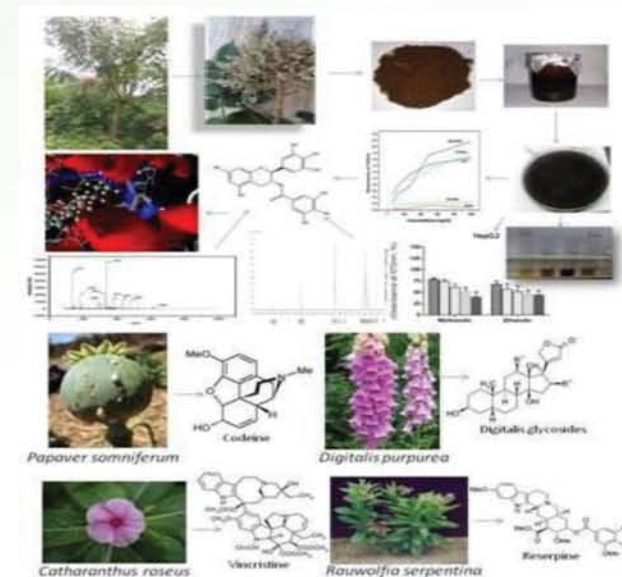
23rd-24th March, 2018

Organized By

Department of Applied Biology
University of Science & Technology, Meghalaya



Unveiling Excellence



Venue

University of Science & Technology, Meghalaya
Kling Road, Techno City, Baridua
Dist. Ri-Bhoi, Meghalaya-793101

BROAD OBJECTIVE

To encourage the participation of young students and researchers and academicians working in the area of drug discovery from medicinal plants and other natural products, their delivery and also the traditional knowledge involved.

The conference will provide a platform to demonstrate their research to a wider audience and also help them interact with their peers. Both oral and poster sessions will be held for benefit of the research fraternity. Paper presenters are therefore requested to tick the type of presentation they wish to deliver.

CONFERENCE THEMES

1. Applications of Natural Products
2. Preservation and Processing of Natural Products
3. Traditional Use of Medicinal Plants
4. Mechanism of Action of Natural Products
5. Pharmacology of Natural Products
6. Structure Elucidation of Natural Products
7. Extraction Techniques of Natural Products
8. Conservation of Medicinal Plants
9. Standardization of Traditional Medicines
10. Drug discovery from Natural Products
11. Ayurveda and Drug Discovery
12. Disease Targets in Drug Discovery
13. Antimicrobial Drug Discovery
14. Functional Foods in Drug Discovery
15. Adulteration in Drug Discovery
16. Computational Drug Discovery
17. Role of Nanotechnology in Drug Discovery
18. Development of Nanoformulations
19. Enzymes, Peptides in Drug Discovery
20. Instruments in aid of Drug Discovery
21. Nutraceuticals in Drug Discovery
22. Drug Delivery
23. Herbal Drugs and Safety
24. Legislations, Laws Regulations and IPR in Drug Discovery



ABOUT THE ORGANIZER

USTM is the first State Private University on Science and Technology in the entire North East India which is sponsored by ERD Foundation, Guwahati. The University is empowered by The University Grants Commission, to award degrees as specified under section 22 of the UGC act 1956.

HOW TO REACH USTM

The University is located just 1Km from GS Road, Khanapara, 9th Mile, Ri-Bhoi District of Meghalaya. It is about 85Km from Shillong, the Capital of Meghalaya and 6Km from Dispur the Capital of Assam. The campus is well connected by rail and air which is only 15Km from Guwahati Railway Station and 35Km from Guwahati International Airport. Bus services are available from the University. Taxi, tempo etc. services are also available from other service providers.



REGISTRATION

Particulars	Till 20/02/2018	Till 01/03/2018	On Spot
Academicians	1000	1200	1500
Post Doctoral	700	900	1200
PhD/PG	500	700	1000
Corporate/NGOs	1500	1700	2000

The money should be paid in the form of demand draft in favour of "University of Science and Technology, Meghalaya" payable at SBI, Hatigaon Branch, or in cash along with the registration form.

Participants can send their registration form along with the bank draft by post or by hand so as to reach the Coordinators on or before 20th February, 2018.

National Conference

on

Drug Discovery from Natural Products and their Traditional Uses

23rd-24th March, 2018

Application Form

Name (Block Letters):

Designation:

Organization:

Academic Qualification:

Sex (M/F):

Mailing Address:

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Phone:

Email:

Theme Area of Interest:

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Accommodation Required (Yes/No):

Type of Presentation (Oral/Poster):

Food Preference (Veg./Non-veg.):.....

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Date:

Signature

For any queries please contact

Dr. Ranjan Dutta Kalita

Email: dkranjan@gmail.com, Phone No: 8876861445

Mr. Debasish Borah

Email: deb_kcb@yahoo.in, Phone No: 9957440020

Please send your abstract/proceedings at

ddnpustm2018@gmail.com