#### AIM OF THE CONFERENCE

Natural products are an unique resources primarily from plants, algae, microbes, fungi and actinomycetes that provide a diverse array of applications. Natural products have been used in folklore for the treatment of various diseases. According to World Health Organization (WHO), about 80% of the world's population relies on traditional medicine and about 121 FDA approved drugs prescribed in USA today come from natural sources. This conference is focusing on applications of natural products to cure infectious diseases, cancer, diabetes, cardiovascular diseases etc.

All the time scientists and clinicians are facing the critical questions: are such natural products and treatments are safe? Can the side effects be inherited by future generations? What about the financial aspects: will it be expensive or inexpensive, and how should we prioritize? To throw light on these perspectives and questions, the School of Life Sciences at B.S. Abdur Rahman University, Chennai is planning to organize a conference on Natural products and its applications on 2-3 August 2016 at B. S. Abdur Rahman University premises.

# ABOUT THE SCHOOL OF LIFE SCIENCES

School of Life Sciences has been established with twin objectives of making the campus cross disciplinary and initiating teaching, research and training programs across the interdisciplinary areas of life sciences. The school has been visualized to emerge as a hub for state of the art research in all fields related to Molecular Biology, Bio-Chemistry, Microbiology, Bio-Technology, Cancer Biology, and Genetics etc., through sponsored projects from industries and Government agencies. It has alsobeen visualized to be a training centre for scientists, researchers, clinical staff of hospitals, industry workers in advanced laboratory techniques with hands on

experience, through short term intensive programs. The school offers Undergraduate, Postgraduate and Doctoral programmes in Life Sciences. For more information please visit www.bsauniv.ac.in

### THEMES OF THE CONFERENCE

- I. Natural products
- 2. Applications to cure diseases
- 3. Isolation and characterization
- 4. Molecular mechanissms
- 5. Molecular docking of ligands
- 6. Applications in biology
- 7. Alternative therapeutics
- 8. Herbal medicine and formulations
  9. Metabolomics
- 10. Functional food

#### LEVEL OF PARTICIPANTS

Professors, Scientists, Research scholars from Indian Universities, research institutes, medical colleges, hospitals, etc. and undergraduate and post graduate students could attend the conference by sending the registration form along with Demand draft in favor of "Dean, School of Life Sciences, B.S. Abdur Rahman University" on or before 28, July, 2016.

#### REGISTRATION FEES:

Student Rs 200/Research Scholar Rs. 500/Academicians, Scientist - Rs 1000/For on-spot registration - Rs 2000/(Lodging will be provided to participants in guest

#### ABSTRACT SUBMISSION

house and hotels at their own expense)

Abstractsshouldbe submitted in MS-word format with the following specifications: Times New Roman, font size 12 and double spacing, as soft copy. Abstract should not exceed 250 words. The

soft copy of the abstracts must be sent to e-man address dean.sls@bsauniv.ac.in

Last date for abstract submission on or before 28, July, 2016.

### ORAL/POSTER PRESENTATION COMPETETION

Research Scholars and students can participate in oral/poster presentation competition and best three posters and oral presentations will be rewarded. The poster size should be of 48 X 36 inches.

#### CONTACT

Dr. S. Hemalatha,
Dean, School of Life Sciences
B.S. Abdur Rahman University,
Vandalur, Chennai-600048
Email: dean.sls@bsauniv.ac.in
Phone: 044-22759215 Ext. 215

\*Registration form and DD/Account pay information along with hardcopy of abstract must submitted by post to "Dean, School of Life Sciences, B. S. Abdur Rahman University, Vandalur, Chennai-600048".



APPLICATIONS OF NATURAL PRODUCTS
AND OPPORTUNITIES AHEAD
2-3August 2016

# Registration Form Full Name... Designation... InstitutionName... Address... Tel... F-Mail... Date ofBirth...

Accommodation Required: Yes/No.
(On Participants Expense)
Mode of Payment:a. Cash b. DD c. Account
Transfer

Date

Signature of Participant

(Account Transfer Details: Indian Overseas Bank, Acc No. 165701000019853; IFSC code: IOBA0001657 in favor of Dean, School of Life Sciences)

(DD should drawn in favor of Dean, School of Life Sciences, B.S. Abdur Rahman University payable at Vandalur, Chennai)

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Dr Mukhlesur Rahman, Senior Lecturer &

Programme Leader, Pharma Sciences

B.S. ABDUR RAHMAN UNIVERSITY, INDIA

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Prof. S. Hemalatha

Dean, School of Life Sciences (SLS)

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Associate Professor

Title of the abstract(s).....

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Dr. Md Khurshid A Khan,

Assistant Professor

Dr. Neesar Ahmed,

Category (Student/ Research Scholar/ Teacher/

Preference: ( ) Oral

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Er. Kavitha Vijayaraghavan,

Assistant Professor

Dr. M. S. Shahul Hameed.

Assistant Professor

Dr. Amrita Roy,

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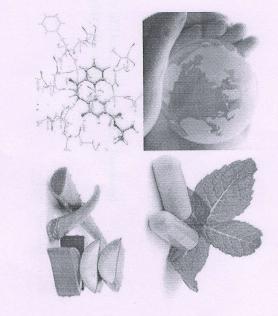


## In association with University of East London

Is organizing

International conference on applications of natural products and opportunities ahead (ICAN 2016)

August, 2-3, 2016



dean.sis@bsquniv.ac.in

B.S. ABDUR RAHMAN UNIVERSITY

# INTERNATIONAL CONFERENCE ON APPLICATIONS OF NATURAL PRODUCTS AND OPPORTUNITIES AHEAD

2-3August 2016

Registration Form

Signature of Participant

Date

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