1.1.3 ACTIVITIES WITH DIRECT BEARING ON EMPLOYABILITY/ SKILL DEVELOPMENT/ ENTREPRENEURSHIP

DEPARTMENT OF BIOCHEMISTRY

2017

1. TRENDS IN BIOACTIVE NATURAL PRODUCTS AND HEALTH CARE





BEST ORAL/POSTER AWARD

The organizing committee will announce and honour the participants of best poster and oral presenter in the conference.











1.1.3 ACTIVITIES WITH DIRECT BEARING ON EMPLOYABILITY/ SKILL DEVELOPMENT/ ENTREPRENEURSHIP

DEPARTMENT OF BIOCHEMISTRY

2018

Please send your manuscripts / nominations to:

Prof. S. Karthikeyan, General Secretary (IABMs), No.31/16, T.P. Koil Street, Triplicane, Chennai-600 005.

Email: sivanesankarthikeyan@gmail.com; Email: iabmstaramani2007@yahoo.co.in; Mobile: 09444108748

OTHER INFORMATIONS REQUIRED FROM LIFE MEMBERS

Life Members are requested to send their academic, teaching and research acumen, the awards owned by them and other vital activities such as visit to foreign countries, delivering invited lectures etc., to the General Secretary for its presentation before the 39° Annual General Body Meeting of IABMS.

Life Members of IABMS, who would like to host 40th Annual Conference of IABMS, 2019, are requested to submit their willingness with official permission letter received from their necessary authorities or heads of the Institution, in sealed cover for its approval by E.C. and by the General Body.

Life Members who wish to change their addresses for communication are requested to furnish the details as given in the format of this brochure.

Please send the above information to the General Secretary, IABMS (address given above)

Fresh Life / Annual Membership of IABMS

To become Life / Annual Members of IABMS, applicants are requested to submit their applications on-line. (www.labms.in), A copy of the same may kindly be forwarded along with the DD, C.V., Masters Degree Certificate and photo, to the General Secretary, IABMS. In addition to the above items, the members are advised to send either the Life Membership fee of Rs.3000- or Annual Membership Fee of Rs.3000- or Annual Membership Fee of Rs.3000- and in DD only, in favor of "IABMS", poyable at Chennai. For any clarification, please feel free to write to the General Secretary, IABMS

Note: Details regarding Registration Fee, Submission of Abstracts and Accommodation will be issued by the Organizing Secretary of the Conference in the Second Circular.

I look forward to meet you all at the 39th Annual Conference of IABMS, PG Centre, Mangalore University Jnana Kaveri, Chikka Aluvara, Kodagu, Karnataka, India-571232.

Thanking you, with regards,

Prof. S. KARTHIKEYAN, General Secretary, IABMS,

DECLARATION (FORMAT)

I hereby declare that I am the Annual/Life member (No.) of Indian Association of Biomedical Scientists (IABMS) and my research manuscript entitled

the nomination filed by me, may kindly be considered for the
" Award, in the

39th Annual conference of IABMS, 2018.

I hereby, certify that the research work submitted in the manuscript was done in Indian laboratory and is not presented elsewhere for consideration of any award / publication in any National / International Journal.

My Life Membership Number and Address are as follows / I have applied for Annual Membership / Life Membership during the month ______ year ______, and its approval by EC of IABMS Is awaited:

Signature of Guide /Supervisor Signature of Candidate (with seal)

Date:

Format for Request for Change in Address of present Life Members of IABMS

To: The General Secretary, IABMS,

My L.M. No. is _____and I was inducted as Life Member in the year _____. Now I wish to change my address for communication as follows:

(Please specify your Name, age, date of birth, present affiliation, address for communication, email address, mobile No. / land line No. - and attach your passport size photograph).

Signature of Life Member

XXXIX Annual Conference of Indian Association of Biomedical Scientists (IABMS)

15th to 17th November, 2018



<u>International Conference on</u> "Current concepts on the role of

"Current concepts on the role of Indian medicine and phytoceuticals in maintenance of health"

Organizing Secretary

Prof. MANJULA SHANTARAM

Chairperson, Dept. of Studies & Research in Biochemistry P.G. Centre, Mangalore University, Jinana Kaveri, Chikka Aluvia, Kodagu, Karnataka, India



Venue

P.G. Centre, Mangalore University Jnana Kaveri, Chikka Aluvara, Kodagu, Karnataka, India-571232.

First Circular from General Secretary, IABMS.

About IABMS

ABOULTABANS
The association was shaped in the year 1979 in Dr ALMPGIBMS, University of Madras, Taramani Campus, Chennai. The acclaimed neurosurgeon, Prof.Dr. B. Ramamurthy was the Principal President and Prof.Dr.SaradaSubramaniam, was the Principal General Secretary of IABMS. The chief goal of IABMS was to support, advance and progress interdisciplinary co-operation amongst biomedical researchers.

The main objectives of the association might be to energize and advance

between disciplinary collaboration amongst biomedical researchers having a place with various orders for the development of instructing, examination and advancement of learning of all branches of life science with exceptional reference to itsapplication in the field of medical, dental, veterinary farming andrelated designing sciences.

About Kodagu Kodagu, also known as Coorg, is a tranquil,administrative district in Southern Kamataka with Madikeri as its headquarters, cradled in the Western Ghats. It is famous mainly for its austere sights, varied wildlife, world-class coffee and the Kodavas, the ethnic warrior people of Coorg. The main river in Kodagu is the Kaveri (Cauvery), at Talakaveri. Kodagu attracts tourists to visitthe places like Tibetan golden temple, Harangidam,KaveriNisargadhama, Dubare elephant camp, Chiklihole reservoir, Abbey falls, Mallalli falls, Irupu falls, Raja's seat, Mandalpatti, Pushpagiri hills, Sri Omkareshwara temple, Raja's tomb,

To know more about Kodagu tourism visitwww.karnatakatourism.org



Ti is our privilege to host the 39th Annual Conference of IAMBS 2018 at PG Centre, Mangalore University, JnanaKaveri, ChikkaAluvara, Kodagu, Kamataka with Dr.SaradaSubramaniam Memorial Pre- Conference Workshop on the theme "Basics of cell culture and application in drug discovery". The theme of the international conference: "Current concepts on the role of Indian medicine and phytoceuticals in maintenance of health". We have immense pleasure in extending a cordial invitation to all.

The scientific programme will feature broad and sub-specialties of Indian ine and phytoceuticals in health. The organizing committee is making an effort to ensure an outstanding and meaningful scientific programme and at the same time provide the delegates an opportunity to witness and enjoy the cultural heritage of Kodagu.

Looking forward to welcoming you in Kodagu!

India has a long known tradition of treating diseases by using a combination of herbal constituents. In recent years, scientific evidence for treating disease is unravelled by identifying active bio-component in these herbal formulations. First such compound identified and extended for therapeutic uses was acetyl salicylic acid, which is widely used over the years as a pain killer. Likewise, vincristine, quinine and very recently artemisia are extracted from plants. Use of plant bio-actives apart from their success as therapeutic agents is widely used as preventive medicine. The list of compounds belongs to flavonoids, polyphenolics, isoflavones and glycosides. These compounds exhibit their activities as antioxidants, anti-inflammatory, antimicrobial, anti-cancerous, anti-

diabetic or in treating Parkinson's or Alzheimer's disease.

To discuss the current trends in the various research aspects on the role of bi actives/phytochemicals (phytoceuticals) and their effect on human health. 39th annual conference of IABMS is being organized. The conference gives a

39-annual connerence of IABMS is being organized, the conterence gives a platform to exchange work and ideas between biochemists, botanists, chemists or pharmacologists with clinicians.

Thrust Areas: Drug Discovery and Development, Biomedical instrumentation in Diagnosis and Treatment, Biomarkers in Diseases, Bio-safety and Bio-control of Diseases, AYUSH Approaches to Health Care, Biomolecular Studies for Diagnosis and Treatment, Life Style Diseases, Management and Treatment.

Conference Disciplines:

Biochemistry Chemistry/Analytical Chemistry

Biotechnology, Biosciences

Life and Health Sciences

Botany/Ethnobotany/Phytomedicine,Pharmacology/Pharmacognosy

Microbiology Ayurvedic Biology,

Nanotechnology/Nanoscience/Nano-biomedicine, Cancer Biology, Inflammatory Diseases

mmune Diseases, Metabolic Syndromes and Cellular Toxicity.





39th Annual Summit of Indian Association of Biomedical Scientists(IABMS) 15th -17th November 2018

Theme of the International Conference

"Current concepts on the role of Indian medicine and phytoceuticals in maintenance of health"



Dr. Kishore Kumar C.K. Hon'ble Vice Chancellor (I/C), Mangalore University

Prof.A.M. Khan Registrar, Mangalore University

Prof. T. Thirunalasundari

Prof. S. Karthikevan General Secretary, IABMS

Prof.Manjula Shantaram

Organizing Committee

Prof.B.H. Shekar Organizing Chairperson

Organizing Secretary

nt Organizing Secretaries Dr.K.S.Chandrashekharajah Dr.ChandrashekharG.Joshi Mr.RajkumarS.Meti Dr.Sneha Rani A.H. Dr.K.K.Dharmappa

ocal Organizing Committee Prof.LokanathaRai Prof. M. Jayashankar Dr. K.C. Pushpalatha Dr.KeshavamurthvT. Dr. I.K.Manjula Dr. B.S. Gunashree Mr. Srinath B.S.