

PROGRAMME SCHEDULE

4th February, 2019

- Registration : 09.30 A.M.
Prayer : 10.00 A.M.
Welcome speech : Dr. V.T. Joy, Head, Department of Chemistry
Presidential address : Dr. Mathew Paul Ukken, Principal
Inauguration & Technical Session I : Dr. Muralleedharan G. Nair
Professor, Michigan State University, USA

"Novel Natural Products as Botanical Drugs with Potential to Treat Inflammation and Alzheimer's Disease"

- Technical Session II : Interaction with Students and Discussion on Research, Publications, Ethics, and Laboratory Practices

Vote of Thanks : Dr. Jibin A.K., Coordinator

ORGANIZING COMMITTEE:

- Chairman
Dr. Mathew Paul Ukken
Principal, Christ College (Autonomous), Irinjalakuda
- Convenor
Dr. V. T. Joy
Head, Dept. of Chemistry
- Coordinator
Dr. Jibin A.K.
- Members
Dr. Rani Varghese
Dr. Digna Varghese
Dr. Robinson. P. Ponminiesary
Dr. Titto Varughese
Dr. Arun. S.
Dr. Tom Cherian
Dr. Jibin A. K.
Dr. Dijo Damien
Dr. Ajesh Vijayan
Ms. Sivaganga K. C.



P.G. & RESEARCH DEPARTMENT OF CHEMISTRY
CHRIST COLLEGE (AUTONOMOUS), IRINJALAKUDA

NAAC ACCREDITED WITH 'A' GRADE

Organizes an International Seminar on

"Novel Natural Products as Botanical Drugs with Potential to Treat Inflammation and Alzheimer's Disease"

Speaker:

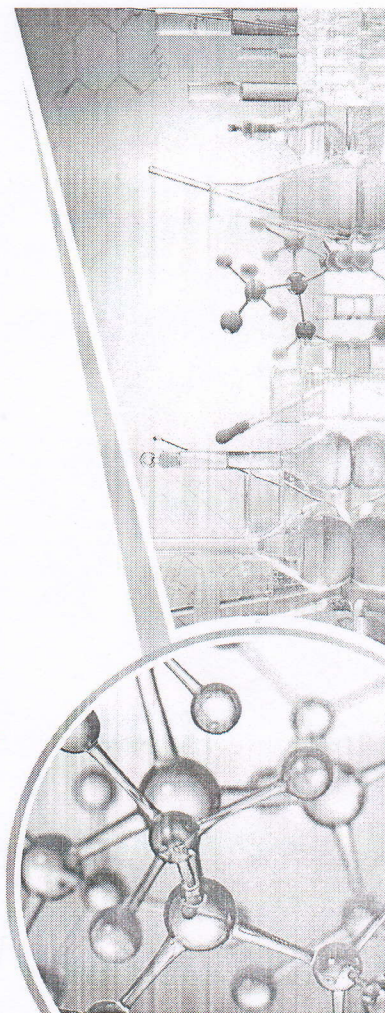
Prof. Muralleedharan G. Nair, Ph.D., CCHEM, FRSC.
Michigan State University, USA

Time:

Monday, 4th February, 2019
10.00 A.M. - 12.30 P.M.

Venue:

New Seminar Hall
Christ College, Irinjalakuda





Dr. Muraleedharan G. Nair is a Professor in the Department of Horticulture at Michigan State University. He is also our alumni and studied both B.Sc. and M.Sc. Chemistry courses at Christ College. He is an accomplished natural products chemist with extensive experience in mechanism-based bioassays and extraction, isolation, purification, structure elucidation and chemical synthesis of natural products. Dr. Nair is a Fellow of the Royal Society of Chemistry (FRSC) and Chartered Chemist (CCChem), UK, a Distinguished Faculty of the College of Agriculture and Natural Resources (CANR) at Michigan State University and Member of the National Academy of Inventors, USA. His laboratory conducts bioassay-directed discovery of bioactive natural products from plant, microbes and marine organisms. Dr. Nair hosted and mentored numerous international Researchers, Professors, Post-doctoral fellows, M.S. and Ph.D. students and is actively involved in promoting and conducting natural products research internationally. He is peer reviewer of numerous scientific journals, reviewer of state, federal and international funding agencies, Editorial and Advisory Board Member of several scientific journals; author or co-author of more than 230 peer-reviewed scientific journal articles, 150 published scientific abstracts, inventor or co-inventor of more than 54 US patents and 34 international patents. He was the founder, partner and President and CEO of Natural Product Technologies, LLC. and VAMTech LLC., later sold to Plant Health Care Inc., Chief Technology Officer of PhytoHealth, LLC, and V-PET Plc., Kerala, India. Currently, he is the founder, partner and Chief Technology Officer of Natural Therapeutics, LLC. in Ann Arbor, Michigan and partner of Nail17, LLC. Agricultural products that are sold in the market under trade names Mycoform® and Myconate® are technologies developed in his laboratory at MSU. A natural product combination developed in his laboratory is in the market to treat onychomycosis or toe-nail fungal disease. Another natural product developed in his laboratory is under evaluation to treat Alzheimer's disease (AD).

Dear Students, Researchers and Teachers,

We have great pleasure to invite you for the international seminar on Monday, 4th February 2019 organized by P.G. and Research Department of Chemistry, Christ College, Irinjalakuda. In the first session starting at 10.00 A.M. Dr. Muraleedharan G. Nair, Professor, Michigan State University, USA will deliver the keynote address on the topic "Novel natural products as botanical drugs with potential to treat inflammation and Alzheimer's disease". During the second session starting at 11.00 A.M. Dr. Muraleedharan G. Nair will interact with the students and researchers and discuss on research, publications, ethics, and laboratory practices.

With Regards,

Dr. Jibin A.K.
Coordinator
Phone: 9496703580