## Our speakers



Dr. Jeffrey A Niezgoda President American Professional Wound Care Association, USA



Dr. Heidi H Pak Researcher University of Texas Southwestern Medical Centre USA



**Dr. Pradeep Challuvally** Associate Professor Medical College of Wisconsin USA



Dr. Madhusudan Dey Associate Professor Department of Biological Sciences University of Wisconsin Milwaukee, USA



Dr. Mohammed M Rafi Founder & CEO Bioactives American Corporation Founder & CEO Princeton Vitamins LLC USA



**Dr. Sandeep Gopalakrishnan** Assistant Professor and Director, Wound Healing and Tissue Repair Laboratory College of Nursing, University of Wisconsin Milwaukee, USA

## Our speakers



Dr. Jayadeep A Director, RFL(FSSAI) Head

Director, RFL(FSSAI) Head Food Safety and Analytical Quality Control Laboratory, Mysore, India



**Dr. Karthika Rajeeve** Scientist El Rajiv Gandhi Centre for Biotechnology Thiruvananthapuram Kerala, India

**Dr. V B Sameer Kumar** Professor Department of Genomics Science Central University of Kerala Kasaragod, Kerala, India

**Dr. Ranjitsinh Devkar** Assistant Professor Department of Zoology MS University of Baroda Vadodara, Gujarat, India

**Dr. Rajesh Chandramohanadas** Scientist EII Rajiv Gandhi Centre for Biotechnology Thiruvananthapuram Kerala, India

All are cordially invited Organizing Secretaries

Dr. A Helen & Dr. Sandeep Gopalakrishnan

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### **Indo-US Seminar**

RECENT BIOCHEMICAL APPROACHES IN THERAPEUTICS RBAT IX - 2023



### **FEBRUARY 1-3, 2023**

Hybrid Mode Gmeet Link: https://meet.google.com/qeh-grwo-sxi

Venue: Auditorium, Department of Biochemistry University of Kerala Kariavattom, Kerala







Organized by

**Department of Biochemistry** University of Kerala, Thiruvananthapuram

Kerala, Infruvanantnapura Kerala, India &

> **College of Nursing** University of Wisconsin Milwaukee, USA

### Inaugural Programme February 01, 2023 (9:30am-11:00am IST)

Welcome Address : **Dr. K Saja** Assistant Professor Department of Biochemistry University of Kerala

Presidential Address: Prof. A Helen

HOD & Professor Department of Biochemistry University of Kerala

Inauguration

: **Prof. Kim Litwack** Dean & Professor College of Nursing, University of Wisconsin, Milwaukee, USA

Felicitation

: **Prof. Gopchandran KG** Member, Syndicate University of Kerala

### Prof. Mini S

Department of Biochemistry Director, School of Life Science University of Kerala

Vote of Thanks

: **Dr. Sandeep G** Assistant Professor and Director Wound Healing and Tissue Repair Laboratory, College of Nursing University of Wisconsin Milwaukee, USA

#### **Keynote Address**

: Prof. P R Sudhakaran

(Former Professor & Head Department of Biochemistry) Asutosh Mookerjee Fellow Department of Computational Biology & Bioimformatics University of Kerala

# **Keynote Address**



"Emerging Paradigms in Therapeutics; Multitarget-Multi-ligand Approaches"

Prof. P R Sudhakaran presently serves as Emeritus Scientist (Sir Asutosh Mookerjee Fellow) in the Department of Computational Biology and Bioinformatics. In a career span of more than three and half decades. he had served the Department of Biochemistry, University of Kerala, after securing his PhD from the same institution and post-doctoral research at University of Münster, Germany. He supervised 37 doctoral students and guided the thesis works of 12 MPhil students. He has published 141 research articles, 4 book chapters, and edited 3 books. He served as the visiting scientist at institutions such as USDA, Beltsville (USA), Institute of Arteriosclerosis Research, Münster (Germany), IARC, Lyon (France), National Food Research Institute (Japan), and University of Alberta (Canada). He is a recipient of several fellowships and awards such as Fellow Royal Society of Medicine, Fellow National Academy of Medical Sciences, JC Bose Award for Research in Life Science, Asutosh Mookerjee Fellowship, and KSCSTE Emeritus Scientist Award. He also held the position as Director of Kerala Biotechnology Commission, Dean of School of Biological Sciences, Central University of Kerala, and Dean, Faculty of Science, University of Kerala. He was a Member, Executive Committee, KSCSTE, Member of Scientific Advisory Council, ICMR Regional Medical Research Centre, Port Blair. Some of his prominent associations with various organizations are: President, Society for Translational Research, President, Indian Society for Atherosclerosis Research, President of Kerala Academy of Sciences, Member IQAC, Member/Coordinator of peer team for institutional evaluation by NAAC, UGC, Vice Chairman for conduct of PG programmes in 38 departments of University of Kerala under CSS Scheme.

## **Inaugural Address**



Prof. Kim Litwack Dean & Professor College of Nursing, University of Wisconsin, Milwaukee, USA

# **Invited Lectures**

Prof Annie Abraham Endowment Lecture

### "Skeletal Tissue Engineering – A Tale of Biomaterials"



**Dr. Annie John** ICMR Emeritus Scientist ACTE, Department of Biochemistry University of Kerala Vice Chairman, IJAA Retired Scientist G, SCTIMST Kerala, India



Dr. Suman Mukhopadhya Professor Department of Chemistry Indian Institute of Technology Indore, Madhya Pradesh, India



Dr. Neethu Mohan Scientist E Sree Chitra Tirunal Institute for Medical Sciences and Technology Thiruvananthapuram Kerala, India



**Dr. Deepa S** Assistant Professor University of Oklahoma Health Sciences Centre, Oklahoma, USA