

INDIAN ACADEMY

Degree College - Autonomous

Department of Lifesciences

&



Non-profit academic arm of



Presents

The Inaugural BBC Cure Lecture Series

Research in Emerging Cancer Hallmarks-I



FRIDAY, 20TH JANUARY 2023



SEMINAR HALL - II, IADC-A

Program

10:00 AM - 11:00 AM	Offline Registration with Tea/Coffee For online registration (only for people joining the lectures virtually) click: https://forms.gle/gq3n4VDAC6Buw6Tc8	
11:00 AM - 11:05 AM	Welcome address	Dr. Srinidhi K Parthasarathi, Principal, IADC-A, Bangalore, India
11:05 AM - 11:15 AM	Opening Remarks	Dr. T Somashekar, Chairman, IAET, Bangalore, India
11:15 AM - 11:25 AM	Introduction to the IADC-A - PACT & Health program on Bridging Brain towards Cancer Cure	Dr. Rao Papineni, PACT & Health, Connecticut, USA
11:25 AM - 11:55 AM	“Reprogramming of glucose metabolism in cancer: Causes and Consequences”	Dr. Bilikere S Dwarakanath, Research Advisor, IADC-A, Bangalore, India
11:55 AM - 12:25 PM	“Biophotonics in advancing Cancer Research and Therapy”	Dr. Rao V L Papineni, KUMC (Adjunct Faculty), Distinguished Scientist, PACT & Health, Connecticut, USA
12:25 PM - 12:55 PM	“Nano particles for imaging and treatment of cancer”	Dr. Gayle Woloschek Professor of Radiation Oncology, Radiology & Cell and Molecular Biology & Associate Director of the Centers of Cancer Nanotechnology Excellence in the Feinberg School of Medicine, Northwestern University USA
12:55 PM - 13:00 PM	Vote of Thanks	Dr. Ananda Vardhan H Professor & HoD - Biochemistry, IADC-A, Bangalore
13:00 PM - 13:30 PM	Personal Interactions	

BBC Cure (Bridging brains towards Cancer Cure) is a cancer Moonshot Program conceptualized by Dr. Papineni in 2014 & is in the process of incorporation at USA. As a non-profit entity, following the old-world philosophy, exchange of Gyan (knowledge) in a gurukul manner, is aimed to equip the young scientists as Cancer Warriors (Researchers). The knowledge transfer is expected to overcome the limitations that a common Lab or conference settings fail to generate the vigor. This humble beginning here at ICAD-A, we are quite confident, will lay the foundation for the success of these valuable tenets.

In collaboration with DR Biosciences Bangalore, Saveetha Dental College Chennai, Adichunchanagiri Research Institute Mandya, St. Joseph's College Tiruchirapalli, Biozeen-Biotech Labs Bangalore, Krishnadevaraya College of Dental Sciences & Hospital Bangalore.

Organizing Committee

Prof. Rajarajan P, HoD - Microbiology
Dr. Vanitha G Ramesh, HoD - Genetics

Dr. Paramesh H, HoD - Biotechnology
Dr. Sangeetha Annie George, HoD - Zoology