



**CHRIST**  
(DEEMED TO BE UNIVERSITY)  
BANGALORE - INDIA

# INTERNATIONAL CONFERENCE ON SUSTAINABLE ADVANCED COMPUTING ICSAC- 2024

Organized by

**Department of Computer Science, CHRIST(Deemed to be University)**  
**Bangalore, India**

## Inauguration



**Dr Fr Joseph C C**

Vice Chancellor  
CHRIST (Deemed to be University)  
Bangalore

**Dr Said Eid Younes**

Vice Chancellor  
University of Buraimi  
Sultanate of Oman

**Dr K Subrahmanyam**

Former Pro Chancellor  
S-VYASA University  
Bangalore

REGISTRATION:

[www.icsac2024.com](http://www.icsac2024.com)

**22 MARCH 2024**  
**10.00 AM - 11.00 AM**

MAIN AUDITORIUM, AUDI BLOCK  
BANGALORE CENTRAL CAMPUS

School of Sciences



## PANEL 1: HEALTH AND WELL-BEING

Date : 22.03.2024 @ 11.30 am

Venue : Main Auditorium



**Dr Latha**

Founder, Chief Scientific Officer  
Atrimed Biotech  
Bangalore

Applications of AI and  
CADD in Health Care



**Dr Hrishikesh Damle**

MD, CEO  
Atrimed Pharma Pvt.Ltd  
Bangalore

Ayurvedic Drug Development



**Dr Shyamsundar Upadhyay B R**

Ayurveda Proctologist  
Bangalore

Ayurveda - A Comprehensive  
Health Care System



**Dr Sowmya**

St.Johns Medical College &  
Hospital  
Bangalore

Nurturing Mental Health in the  
Epoch of Advanced  
Computing

## PANEL 2: COMPUTATIONAL TECHNIQUES FOR SUSTAINABLE DEVELOPMENT

Date : 22.03.2024 @ 02.00 pm

Venue : Sky View, Central Block



**Dr Pradeep Sidheswar**

Director  
Research & Development Cell  
CHRIST(Deemed to be University)  
Bangalore



**Dr Yogesh Simmhan**

Robert Bosch Center for Cyber  
Physical Systems  
Indian Institute of Science (IISc)  
Bangalore  
IOT and Cloud



**Dr Manjunath R Kounte**

Professor and Head, Electronics and  
Computer Engineering  
REVA University  
Bengalore  
IOT - Research Perspective

## PANEL 3 : ADVANCEMENTS IN MEDICAL SCIENCE

Date : 23.03.2024 @ 09.00 am

Venue : Sky View, Central Block



**Dr Madhavi**

Professor

SCHOOL OF SOCIAL SCIENCES  
CHRIST(Deemed to be University)  
Bangalore



**Dr Surya Prasanth**

Assistant Professor  
Cincinnati Children's  
University of Cincinnati  
USA



**Dr Bonny Bannerji**

Associate Professor  
Institute for Intelligent Systems &  
Electrical and Computer Engineering  
The University of Memphis, USA



**Dr Merjulah Roby**

Postdoctoral  
Research Associate  
University of Texas, USA

**Interpretability and Explainability of  
Deep Learning Models in  
Medical Image Analysis**

**AI For Neuro Science**

**Generative AI Agents**

## PANEL 4: INDUSTRY,INNOVATION & ENTREPRENEURSHIP

Date : 23.03.2024 @ 02.00 pm

Venue : Sky View, Central Block



**Dr Shriram Vasudevan**  
Lead - Technical Evangelist  
Intel, India

**The GenAI Revolution**



**Dr Madhan Kumar Srinivasan**  
CEO & Co-founder, Wise Work,  
President & Co-founder, Hue  
Learn, Singapore

**Influence of AI in Futuristic Tech**



**Dr A Balaji Ganesh**  
Director - Co Founder  
Emsensing Technologies  
Private Limited , Chennai

**IPR and Procedures**



Department of Computer Science, Bangalore Central Campus

# International Conference on Sustainable Advanced Computing - 2024

23.03.2024

## Valedictory

### Chief Guest



**Mr Raghavan Pichumani**

Founder & CEO  
Ayursh, Bangalore

**Venue : 911, 9th Floor, Central Block**

**Time : 3.15 pm**

### TECHNICAL PARTNERS



الكلية الحديثة للجامعة العمانية  
MODERN COLLEGE OF BUSINESS & SCIENCE  
ESTABLISHED 1996  
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للمعرفة والتنمية والخدمة

