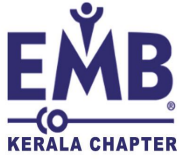


**SYNAPSIS '20:confer to infer**



# **SYNAPSIS '20**

*Confer to infer*

## **INVITATION**

*The department of Biomedical Engineering (BLAZE) of TKM Institute of Technology, Kollam-Kerala and IEEE EMBS Kerala Chapter Student Activities jointly presents SYNAPSIS '20:confer to infer*

*Synapsis '20 is National Webinar series of four days, focusing on Biomedical Engineering students, graduates as well as professionals. The webinar series is planned to cover different perspectives of Biomedical field with four esteemed speakers, specialized in the topic.*

*We are extremely delighted to welcome you to SYNAPSIS'20, let's explore the new era of pandemic.*

## **DETAILS OF SESSIONS**

**Day 1 (June 5th; 19:30 - 20:30 IST)**

**Speaker : Dr. Sukesh Kumar A**  
**Vice chair,IEEE EMBS Kerala Chapter**



**Topic : *Post COVID scenario -A Biomed Era!***

Glance of webinar

- Why Biomedical Engineers are still behind the line ??
- World of Biomedical Engineering -devices.
- Top Innovations and their glimpses.
- Waking up to new call for Biomedical Engineers

**Day 2 (June 6th; 19:30 - 20:30 IST)**

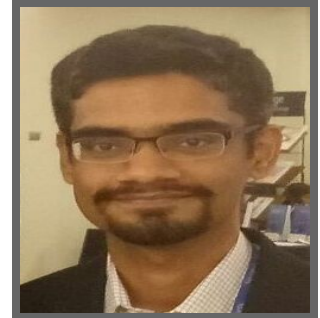
**Speaker : Prof. V K Damodaran**  
**Chairman, Centre for Environment and Development**



**Topic : *Technological and Biomedical Services in Coping with the Post COVID-19 New Normal.***

**Day 3 (June 7th; 19:30 - 20:30 IST)**

**Speaker : Dr. Sreevas Sahasranamam**  
**Lecturer, Hunter Centre for Entrepreneurship,**  
**Strathclyde Business School, Glasgow, UK**



**Topic: COVID innovations: Where we are and what's next**

Glance of webinar

- Key biomedical inventions during COVID-19 with a special focus on India and Kerala
- Role of biomedical engineers in Innovation process.
- What's needed next with regard to COVID-19 biomedical innovations?

**Day 4 (June 8th; 19:30 - 20:30 IST)**

**Speaker : Mr K S .Sabarinathan**  
**Member of Legislative Assembly, Kerala**  
**Engineer, Development Sector Professional.**



**Topic : Covid-19 : Indian Economy & Health Care**

Glance of webinar

- Impact of COVID on Indian Economy and Health Care Sector
- New trends in Investments

## **SCHEDULE**

### **JUNE 5TH**

- 19:00 IST : Meeting starts**  
**19:05 IST : Welcome Address**  
    **Dr Unni C**  
    **Head Of Department of Biomedical Engg.,TKMIT**  
**19:10 IST : Presidential Address**  
    **Dr Jose Prakash M**  
    **Principal,TKM Institute of Technology**  
**19:15 IST : Inauguration & Inaugural Address**  
    **Mr Koruthu P Varghese**  
    **Chairperson, IEEE EMBS Kerala Chapter**  
**19:20 IST : Felicitation**  
    **: Dr M J Jayashree**  
    **Student Activities Chair,IEEE EMBS KI Chapter**  
**19:25 IST : Vote of Thanks**  
    **Ms Mareena Thomas**  
    **Student,S8 BME, TKMIT**  
**19:30 IST : Session**  
    **Dr.Sukesh Kumar A**  
    **Vice Chair,IEEE EMBS Kerala Chapter**  
**20:20 IST : Q&A session**  
**20:30 IST : Meeting Ends**

### **JUNE 6TH**

- 19:25 IST : Meeting starts**  
**19:30 IST : Session**  
    **Prof. V K Damodaran**  
    **Chairman,CEA**  
**20:20 IST : Q&A session**  
**20:30 IST : Meeting Ends**

**JUNE 7TH**

**19:25 IST : Meeting starts**

**19:30 IST : Session**

**Dr. Sreevas Sahasranamam**

**Lecturer, Hunter Centre for Entrepreneurship,  
Strathclyde Business School, Glasgow, UK**

**20:20 IST : Q&A session**

**20:30 IST : Meeting Ends**

**JUNE 8TH**

**19:25 IST : Meeting starts**

**19:30 IST : Session**

**Mr K S Sabarinathan,MLA**

**Engineer, Development Sector Professional**

**20:20 IST : Q&A session**

**20:30 IST : Valedictory Speech**

**20:35 IST : Meeting Ends**