

#### Greetings from the Silicon valley of India.

Karnataka SEMI under the leadership of SEMI, India and IFEM present a unique Emerge and See (Emergency) Conference at **Raja Rajeswari Medical College, Bangalore** on March 7<sup>th</sup> 2020. This is not just another conference, this is India Emerge and See meet for the ever innovative emergency healthcare minds.

We are delighted to welcome you to participate in this conference which is a platform to discuss, share and learn recent innovations and technology developments in Emergency Medicine. We have a unique blend of International and National renowned Emergency experts sharing floor with best IT minds in our country.

Please do send in your innovative research to emergeandseemeet2020@gmail.com

Any one has a new innovation to share you are welcome! Please mail and book your slot!



# GREETINGS FROM THE SILICON VALLEY OF INDIA



Jim Ducharme MD CM FRCP
Clinical Professor of Medicine,
McMaster University
Adjunct Professor of Family Medicine,
Queens University President,
International Federation for Emergency Medicine



**Dr Sateesh Kumar Kailasam**National President
Society for Emergency Medicine India

e, the Karnataka chapter of SEMI under the leadership of SEMI India and IFEM presents a special edition of Emerge and See (Emergency) Meet at Raja Rajeswari Medical College on March 7th 2020. This is not just another conference, this is India's first emerge and see challenge meet for the innovative emergency healthcare minds.

Emergency Medicine and its services have been growing leaps and bounds in our country. There have been a lot of changes happening in the fast-paced world of Emergency Medicine. The theme "Little stories of Innovations for emergency Medicine Services" provides a great opportunity to share views, exchange knowledge and establish research collaborations & networking. This conference will highlight on the current and exciting innovations in the field of emergency medicine offering an excellent opportunity for innovators, researchers across the world to meet, network, and discuss recent medical innovations.

The theme of the conference is mainly developed for emergency physicians, pharmaceutical experts, nurse managers, researchers and students to share their research work to the gathering at the Bangalore, Karnataka. We also invite Presidents, CEO's, Policy makers, delegates and industrial representatives from the Pharma and Healthcare sectors for making the conference a unique platform to share knowledge, ideas and to network with the interactive Keynote lectures, plenary talks, exhibitions..

We are delighted to welcomes you to participate in the conference. This Conference is a platform to discuss and to share the knowledge regarding the innovations and recent technological developments in the area of emergency medicine. You are welcome to share your innovative technologies to the rest of the world on this platform.

Please do send in your innovative research to emergeandseemeet2020@gmail.com

# INTERNATIONAL FEDERATION FOR EMERGENCY MEDICINE

# SPEAKERS









#### Dr Grzegorz Waligora | Chair

Polish Society for Emergency Medicine
Dr Grzegorz Waligora is an emergency physician
based in UK and Poland, member
of IFEM Research Committee, Core Curriculum
and Education Committee and Specialty
Implementation Committee, founder and
the current Chair of the IFEM New and Advanced
Technology Special Interest Group (SIG), member
of Quality and Safety SIG and Trauma SIG,
member of AAEM Clinical Practice Committee.



**Dr Danish Salim**HOD & Academic Director
PRS Emergency, PRS Hospital
Trivandrum, Kerala



Muthu Singaram

BEng, CEng , MIET , MBA CEO Incubation at Healthcare Technology Innovation Centre (HTIC) at the Indian Institute of Technology Madras (IITM)

https://htic.iitm.ac.in/newsite/

### Jim Ducharme MD CM FRCP

Clinical Professor of Medicine, McMaster University Adjunct Professor of Family Medicine, Queens University President, International Federation for Emergency Medicine



#### Dr Sally McCarthy

(FACEM, MBA) is inaugural Medical Director of the Emergency
Care Institute. Sally works clinically as a senior emergency
physician at the Prince of Wales Hospital in Sydney having
previously been Director, Emergency Medicine at that and other
hospitals. The immediate past president of the Australasian
College for Emergency Medicine, and a member of the Board of
the International Federation for Emergency Medicine, she is also a
Clinical Lead for the NSW Whole of Hospital Program.
International Federation of Emergency Medicine - President Elect.



#### Dr Manivannan Muniyandi

Is a professor of Biomedical Engineering in IIT Madras.

He was a post-doctoral researcher at the Massachusetts Institute of Technology (MIT), and National Institute of Standards and Technology (NIST) Maryland. He was a visiting scientist at the Massachusetts General Hospital (MGH) of Harvard Medical School (HMS), and a visiting faculty in the Christian Medical College (CMC) Vellore, India and Indian Institute of Science (IISc) Bengaluru, India.

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MBBS, FEM (RCGP), MRCEM
Consultant and Head, Department
of Emergency Medicine
Apollo Hospitals, Bangalore, India



IMMEDIATE PAST PRESIDENT Dr. Imron Subhan, MBBS, FEM (CMC Vellore), MRCEM Consultant and Head, Department of Emergency Medicine Apollo Health City, Hyderabad, India

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MBBS, PG Dip (Geriatrics),
DHA&M, MEM (GWU)
Consultant and Head - Department
of Emergency Medicine
Venkateshwar Hospital, Dwarka,
New Delhi, India



VICE PRESIDENT - SOUTH Dr. Sowjanya Patibandla, MBBS, MD (A&E), PGDBA, PGDID, MBA Consultant and Head - Department of Emergency Medicine Star Hospitals, Hyderabad, India



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MBBS, FEM (CMC Vellore), MRCEM
Consultant and Head - Department of
Emergency Medicine
Fortis Hospitals Mulund, Mumbai, India



VICE PRESIDENT - CENTRAL Dr. Harsha Makwana, MBBS, MD (Anesthesia) Department of Emergency Medicine, V S Hospital NHL Medical College, Ahmedabad, India



Dr.T.S.Srinath Kumar Sr. Consultant,
Head & Group Coordinator, Department of Emergency Medicine,
Narayana Hrudayalaya Ltd.,
Past President - SEMI, Academic Council - Chair
Asst. Treasurer - Asian Society for Emergency Medicine
Special Advisory Board Member - DNB Emergency Medicine Board
Member - IFEM for NATSIG and Geriatric Committee Assoc.,
Editor - NJEM / EaJEM
Scientific Committee Chair - ACEM 2019

#### **SEMI KARNATAKA TEAM**



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TREASURER
Dr Jagan
Consultant Emergency
Medicine
Apollo Hospitals ,
Bangalore















**Dr. A. C. Shanmugam,** BA, LLB, FIMSA, FRCPS (Glasgow, UK), Chairman, Raja Rajeswari Group of Institutions, Bangalore

An inspiring leader, a renowned statesman, as a far sighted thinker, a social reformer and a sagacious educationist, has made Thiru. A.C. Shanmugam, a human being committed and caring, endearing himself to the causes close to his heart like education, upliftment of the downtrodden, healthcare services to the needy. He has personified dignity and humility, carving a niche for himself with his perennial concern for the humanity.

Has 27 educational institutions across Karnataka, Tamilnadu with RajaRajeswari Dental College and Hospital being the first to be established in Bengaluru in 1992.

This was followed by RajaRajeswari Medical College and Hospital, 2
Engineering Colleges, Nursing and Physiotherapy Colleges.

Visit us at www.rrmch.org for more details about the college.











## **AGENDA 7<sup>TH</sup> MARCH 2020**

TIME	SPEAKER	TOPIC
09:00 - 09:30	Dr Grzegorz Waligora	New technologies in Trauma management
09:30 - 10:00	Dr James Ducharme	How to avoid the disaster called EMR.
10:00 - 10:30	INAUGARATION	INAUGARATION
10:30 - 11:00	Dr Sally McCarthy	Emergency Medicine harnessing technology for better care
11:00 - 11:15	Philips	Lumify - Product presentation
11:15 - 11:45	Dr Muthu Singaram	Integrating R&D innovation and Incubation
11:45 - 12:15	Dr Aruna	HRI - How technology has changed Patient care
12:15 - 12:30	Mr Gurpreet Singh	Medtronic - Innovations in Health care Industry
12:30 - 01:00	Dr Mannivannan	Virtual reality and Haptic Technologies for emergency Medical training
01:00 - 02:00	LUNCH	LUNCH
02:00 - 02:30	Dr Stephen Anthony	Innovative Techniques in ENT Emergencies
02:30 - 03:00	Dr Danish Salim	Innovate ED EM
03:00 - 03:15	Jayakanth S Kesan	Zmed - ICU Automation and Data Driven Clinical Intelligence
03:15 - 03:35	Dr Desikar	Solving the puzzle of ICU bed availability for ER patients
03:35 - 03:55	Dr Gunda Srinivas	Life saving innovations in Pediatric EM
03:55 - 04:15	Pavan	Shoehorning into the market or creating a new segment.
04:15 - 04:30	Rohith	Build a healthy nation
04:30 - 05:00	Dr Grzegorz Waligora	Artificial Intelligence technology in emergency medicine
		END OF PROGRAM