

#### Webinar series on Advances in Biomedical Engineering and Applications

### Webinar 3: Digital Pathology Friday, August 7, 2020 at 9.30AM -10.30AM

Organized By: Department of Biomedical Engineering, Manipal Institute of Technology, MAHE, Manipal In association with Biomedical Engineering Society of India(BMESI)

#### Resource Persons



Head of Commercial Operations
Digital Pathology for South India at Philips



Mr. Prashant Kumar Product Manager Philips Innovation Campus Bangalore



Mr. Nataraj Kumar Head of R&D, Digital Pathology Philips Innovation Campus Bangalore

All are cordially invited Dr. G. M. Bairy Prof & Head, Dept. of BME, MIT, Manipal

Register here: https://docs.google.com/forms/d/e/sFAlpQLSdkMevsOCP\_ApFzVsBi\_v-j7Ao7eRqm4cgNzypnKFVPCdJeEQ/viewform?usp=sf\_link Contact: Dr. Niranjana S, 9448251336, Email: niranjana.s@manipal.edu



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#### **Department of Biomedical Engineering**

#### **Guest Lecture on**

## Harnessing ultrasound and microbubbles for next generation imaging and therapy

Speaker



#### **Dr. Himanshu Shekhar**

Assistant Professor, Medical Ultrasound Engineering Lab Department of Electrical Engineering Indian Institute of Technology Gandhinagar, Gujarat

Monday, November 9, 2020 at 3.00 PM

#### All are cordially invited

Dr. Ramesh R. Galigekere Professor Organizer

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Dr. G. M. Bairy Associate Prof. (Sr. Scale) Head of the Department

Department of Biomedical Engineering, Manipal Institute of Technology, MAHE, Manipal





Webinar series on Advances in Biomedical Engineering and Applications:

### Webinar 1: "Ventilators - a major life supporting device"

Date: Friday, 17 July 2020 at 10AM-11AM

Organized By: Department of Biomedical Engineering, Manipal Institute of Technology, MAHE, Manipal In association with BMESI (Biomedical Engineering Society of India)

**Resource Persons:** 



**Sunil Rao R**Chief Technical Officer
Skanray Technologies Pvt Ltd, Mysore

S. Benedict Biju GM – RMS Skanray Technologies Pvt Ltd, Mysore

#### All are cordially invited

Dr. G. M Bairy Prof & Head, Dept. of BME, MIT, Manipal

Register here: https://docs.google.com/forms/d/e/1FAIpQLSfCwPxxE-DTxms\_q2b8gpc6EzzPxm9Ptdm1chRYe8iix4NUog/viewform?usp=sf\_link

For joining Webinar use following link: https://meet.google.com/nfw-mbtq-cwb

Note: e-certificate will be issued to the registered participants

Any clarifications contact: niranjana.s@manipal.edu, 9448251336



#### **Department of Biomedical Engineering**

#### **Guest Lecture on**

# "Technology Applications in Healthcare Opportunities and Examples"

Guest Speaker:



**Dr. S. Ravishankar**Founder & Director, GrayCells Health Technologies, LLP
Bangalore

Friday, November 20, 2020 at 4:00 PM

**Abstract:** The talk will essentially identify potential areas of engagement with patients, the reality of healthcare globally, especially in developed countries, and some solutions that are slowly entering the mainstream

All are cordially invited

Dr. Ramesh R Galigekere Professor Organizer

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*Dr. G. M Bairy*Assoc. Prof. (Sr. Scale)
Head of the Department

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Webinar series on Advances in Biomedical Engineering and Applications:

#### Webinar 2: "Artificial Intelligence in Healthcare"

Date: Saturday, July 25, 2020 at 11AM-12PM

Organized By: Department of Biomedical Engineering, Manipal Institute of Technology, MAHE, Manipal In association with Biomedical Engineering Society of India(BMESI)

Resource Person:



Dr. Sunil Kumar Vuppala

Director - Data Science

Ericsson Global Al Accelerator (GAIA), Bangalore.

All are cordially invited

Dr. G. M Bairy

Prof & Head, Dept. of BME, MIT, Manipal

Register here: https://docs.google.com/forms/d/e/sFAlpQLSfzjPJYbz6K6Csqt6zLgngdUgquCGOsE\_uRQPvLWoanEKbzNg/viewform?usp=st\_link

Note: e-certificate will be issued to the registered participants

contact: Dr. Niranjana S., niranjana.s@manipal.edu. 9448251336