Dear Principals,

As part of our fight against covid-19, the University has planned a webinar on "Computer Tomography Technology (CT) and its role in managing Covid-19". The session is being held by KTU in association with Siemens Healthineers.

The main objective of the webinar is to enlighten the Engineering students about various technologies involved in fight against Covid-19 and to help motivate our students to bring in innovative and world class engineering projects and solutions into healthcare domain.

Faculty members, Research Scholars are also welcome to attend the session.

## **Session Agenda**

Topic:	Computed Tomography (CT) Technology & its role in managing COVID-19			
Content Outline:	Basics of CT, Clinical Lung Imaging & COVID-19, Role of Artificial Intelligence (AI)			
Speakers:	Mr. Arshad Kazi (CT Modality Manager, Siemens Healthineers)			
	Mr. Syed Idris Husain (CT Clinical Marketing - Siemens Healthineers)			
Language:	English			
Duration of Session:	1 hour			
Proposed Date :	Tuesday, 14 <sup>th</sup> April 2020			
Proposed Time:	3 PM			
Target Student Audience:	Biomedical Engineering, Electrical & Electronics Engineering, Computer Science,			
	Mechatronics, Medical Technology and similar related fields.			

## **Session Date**

Tuesday, April 14, 2020

3PM - 4PM IST

## **How to register?**

https://tinyurl.com/siemens-ktu

## <u>Note</u>

Registration is free of cost. However, there is a cap on the number of participants. Therefore, the participation in this webinar will be on 'first come first served' basis.

It will be a Zoom or Google Hangout session