

Wednesday, July 22th, 2020 (6:30PM)

Location : VIRTUAL Meeting.

Log into URL: [Join Webex Meeting](https://www.ieee-bv.org/meet/2020-07-mtt) (CTRL click or copy on browser)
<https://www.ieee-bv.org/meet/2020-07-mtt>

Event number (if prompted): 130 783 6823

Event password: BVMTTS

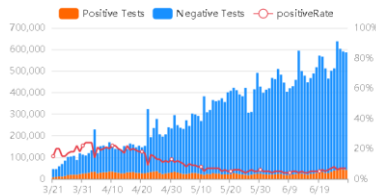
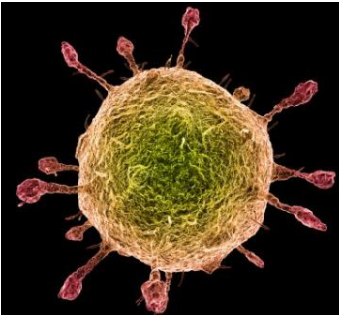
Follow the instructions.

Speaker will be live.

You will be able to ask questions

Mute your microphone. Unmute only to ask questions.

Agenda: 6:30PM-8:00 PM Presentation



Facts and Stats of Pandemics

Mr. Momin Quddus

IEEE, Senior Member

Abstract

This summer we are taking a break from technical talks and addressing one of the most challenging events that a modern industrial society has faced.

SARS COVID-19 or popularly known Coronavirus has adversely effected majority of the human population of the world in 2020. Resources in various fields have been allocated to understand, control and eventually stop this pandemic. Analytics is one of the important tools used by the healthcare system and policy makers to understand control this pandemic. As individual victims of the pandemic we also rely analytics to assess the danger it poses on us and our loved ones.

In this lecture I will present the history of pandemics. I will present the facts and statistics of the current and the past pandemics.

This lecture is by no means a medical or a health presentation.

About the Speaker

Momin Quddus is a senior member of IEEE. He serves as an officer at IEEE Buenaventura Section. He has worked in Avionics, Wireless communication and Aerospace industries for over 30 years. He holds a patent on wireless antenna design.

Momin received BSEE degree from University of Texas and MSEE degree from Florida Atlantic University. He is a PE.

He is interested in analyzing topics in terms of economics and analytics.

He enjoys playing tennis, field hockey and soccer. He coaches youth sport teams. He volunteers at youth outreach events such as Science fair & Academic Decathlon.