

RELEASE

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Some recent contributions from SelecScience® to the scientific community

Editorial: *Scaling up RT-PCR assays for mass population screening in the fight against COVID-19*
We speak to a scientist at the forefront of innovative efforts to scale up coronavirus testing for use at the population level

Working Medical College of Georgia at Augusta University, Dr. Ravindra Kolhe is a trained pathologist whose lab is now focused almost entirely on SARS-CoV-2 testing and COVID-19, and has effectively become a hybrid clinical, diagnostic and translational lab dedicated to scaling up RT-PCR assays for coronavirus testing. With cases rocketing in the US and elsewhere, the stakes could hardly be higher. Read this Editorial [here](#)

Webinar: *Rapid and functional evaluation of virus-neutralizing antibodies using multi-parametric live cell analysis*

Current methods for screening virus-neutralizing antibodies, including the canonical plaque reduction neutralization test, require multiple handling steps and numerous days to complete. This presentation will highlight a more efficient assay that identifies virus-neutralizing antibodies in real-time. Attend this webinar [here](#)

The Scientists' Channel – Scientists Communicating Innovation

Are we doing enough with testing for COVID-19 to answer the important questions for patients and healthcare practitioners?

In this presentation, Dr. Michael Laposata (University of Texas Medical Branch) reviews the different testing platforms currently used for COVID-19 testing and highlights the challenges faced by healthcare practitioners in reaching accurate and reliable diagnostic conclusions. Laposata provides insight into how to overcome the occurrence of false negatives and false positives, highlights the need for high performing ELISA and chemiluminescence assays without cross-reactivity, and describes how the provision of test result interpretations could greatly reduce diagnostic errors, with significant clinical consequences. Attend this presentation [here](#)