

Data Science and Machine Learning Seminar Series

Tuesday 8th September 2020 6:00pm KT216

Virtual Presentation: <https://purdue.webex.com/meet/aselvite>



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COVID-19 Testing

COVID-19 testing is an important component in the fight against the disease. While data on test results is abundant, interpretations of the data are limited without an accurate understanding of the different tests, their strengths, and limitations. This lecture will break down the science behind the tests and explain how the specificity and sensitivity of the different tests affect the results, and therefore the interpretations used to guide public policy.