

COVID-19: BIOMAKING SOLUTIONS SEMINAR SERIES

SUMMER 2020 | via ZOOM @ 12PM EDT

5/7

DR. HADLEY SIKES ESTHER AND HAROLD E. EDGERTON CAREER DEVELOPMENT PROFESSOR, DEPARTMENT OF CHEMICAL ENGINEERING AT MIT

PROGRESS TOWARDS RAPID PROTEIN TESTS FOR COVID-19

DR. MCHAEL YAFFE DAVID H KOCH PROFESSOR OF SCIENCE, MIT DEPTS. OF BIOLOGY + BIOLOGICAL ENGINEERING

A NOVEL APPROACH TO TREATING ARDS IN COVID-19

6/10

DR. J. CHRISTOPHER LOVE

RAYMOND A. (1921) AND HELEN E. ST. LAURENT PROFESSOR, DEPARTMENT OF CHEMICAL ENGINEERING AT MIT

DEVELOPING SCALABLE + ACCESSIBLE VACCINES FOR COVID-19

6/25

DR. ANDREA CARFI

HEAD OF RESEARCH, INFECTIOUS DISEASE AT MODERNA THERAPEUTICS

TITLE TBD

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DR. MARIANA MATUS CEO AND CO-FOUNDER AT BIOBOT ANALYTICS

TRACKING THE COVID-19 OUTBREAK THROUGH WASTEWATER EPIDEMIOLOGY

DR. MARK BATHE PROFESSOR, DEPARTMENT OF BIOLOGICAL ENGINEERING AT MIT

VIRUS-LIKE DNA NANOPARTICLE VACCINE FOR COVID-19

0/12/

DR. PATRICK BOYLE HEAD OF CODEBASE AT GINKGO BIOWORKS

APPLYING GINKGO'S PLATFORM TO THE COVID-19 RESPONSE

