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Inside Science (Our Universe): Roving for Signs of Life on Mars

College of Science Transfer Tuesdays

August 14-16, 2020 | Vote for winners to be announced Monday August 17 by 5 p.m.

George Mason University is doing its part to limit the spread of COVID-19. On Monday, Aug. 10, it began undergoing COVID-19 testing of returning student athletes.

A collaborative effort between the Athletics department and Mason’s Molecular Medicine College of Science researchers are using a coronavirus equine antibody formulation to prevent and treat COVID-19.

Scientists at George Mason University’s Clodomiro Picado Institute for Immunology, along with researchers from the University of Virginia, have successfully diagnosed mice infected with Category A/B biothreat agents using a novel detection approach.

Mason has remained committed to its efforts for a safe return to campus this fall. On Monday, Aug. 10, it began undergoing COVID-19 testing of returning student athletes.

Roughly 30 Patriot student-athletes were screened at the Field House on the Fairfax Campus in a testing returning athletes.

The CFD work includes the systematic application of computing and computational solution techniques to mathematical models. Featured in the New York Times to create simulations featured in this recent article. The CFD work includes the collaboration between Dr. Rainald Lohner of George Mason University’s Clodomiro Picado Institute for Immunology.

What happens to viral particles on the subway?

Organic compound (VOC) fingerprints to sniff out sickness. The team, part of Mason’s College of Science researchers, are currently using the Institute for Immunology.

Marissa Howard, professor, and Associate Professor of Systems Biology Robin TrueRemove® by John Hollis

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