The ISE Newsletter provides up-to-date information on conferences, funding opportunities, and pressing sustainability and resilience challenges. The biweekly newsletter aims to connect Mason researchers with others across the Mason community—and with other communities, policy-makers, and Stream. The deadline for submitting an abstract for each option is 31 March 2020.

If you are interested in submitting any of your current research, abstract submissions are now being accepted for the following program areas: Advanced Scientific Computing Research, Basic Energy Sciences, Cyberinfrastructure to Further Research on the COVID-19 Pandemic, Department of Energy Office of Science, and Fusion Energy Sciences. The purpose of the Research program is to support new research in response to severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), with an emphasis on research that supports multiple aspects of the COVID-19 pandemic and societal response or have active COVID-19 relevant research.

The Directorate for Computer and Information Science and Engineering is inviting RAPID Cyberinfrastructure to Further Research on the COVID-19 Pandemic: Notice of Special Interest Regarding the Transcirptome Project. This funding opportunity focuses on research that will advance mechanistic understanding and the spread of COVID-19, to inform and educate about the science of virus transmission, as well as projects developing medical countermeasures and suitable animal models. The purpose of the project is to support research that has unique capabilities that the scientific community may leverage for the COVID-19 pandemic. Offerors are strongly encouraged to contact the CDC BAA technical point of contact for the assistance with preparation of the Notice of Special Interest.