**2019 Space Research Initiative (SRI) Awardees**

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| **Application Title** | **Applicant** | **Awarded Amount** |
| OR-DRPD-SRI2019: Fluid management in microgravity to enable microbiological experiments in space | Nicholson, Wayne | $73,008 |
| TMSH Thermochemolysis: The Next Generation in Extraterrestrial Organic Molecule Detection | Williams, Amy | $68,702 |
| OR-DRPD-SRI2019: Europa Clipper Mission to Jupiter: Multi-Factorial Simulations of the Cruise Phase to Determine the Survival of the Bacterium Bacillus subtilis | Schuerger, Andrew | $65,636 |
| OR-DRPD-SRI2019: Prediction and Reduction of Noise from Rockets to Eliminate Failure and Fatigue | Miller, Steven | $61,251 |
| OR-DRPD-SRI2019: Ultra-lightweight Multifunctional Chromogenic NDE Sensors | Jiang, Peng | $72,519 |
| A 3D hydrogel model to assess endothelial cell-macrophage interactions in simulated microgravity | Moore, Erika | $83,570 |