to facilitate information sharing among researchers, practitioners, and relevant local, national, and international research pertaining to environmental science and sustainability. The biweekly newsletter aims to bring together cutting-edge research and sharing opportunities for cutting-edge research and practice, immerse in a welcoming community of like-minded individuals, and provide a platform for ideas and innovations that shape the future of environmental resilience and sustainability.

Sixth Annual Clean Energy & Sustainability Conference

The conference will feature keynote speeches, panel discussions, and workshops on a variety of topics including renewable energy and climate change, environmental policy and regulation, and sustainable development. Attendees will have the opportunity to network with experts in the field and learn about the latest research and technologies in the field.

DEB also encourages interdisciplinary proposals that cross conceptual boundaries and promote a deeper understanding of the integration of energy systems. The conference will provide a platform for researchers to share their work and promote collaboration among experts from different fields.

Financial Assistance Program

This funding opportunity focuses on research that will advance mechanistic understanding of the biogeochemical reactivity of pollutants in the environment. Research on environmental interactions and mechanisms is crucial for developing effective strategies to mitigate anthropogenic impacts on the environment.

Utilizing Innovative Materials Science Approaches

This project aims to develop a cost-effective, low-energy-intensive remedy that has contributed to the cleanup and closure of contaminated sites. The project involves the development of new materials science approaches for environmental remediation and the application of these approaches to specific case studies.

The Coronal Analysis of SHocks and Waves (CASHeW)

This project focuses on understanding the dynamics of coronal mass ejections (CMEs) and their impact on the Earth's space environment. The project involves the development of new observational techniques and the application of these techniques to study the behavior of CMEs.

Public-School Security Simulation Experiment (SIMEX)

This project aims to improve the security of public schools by developing a simulation experiment that will help school administrators and emergency planners to better understand the potential impacts of various scenarios. The project involves the development of a realistic simulation environment and the application of this environment to study the behavior of school security personnel.

Registration

Please consider presenting at the Sustainability Research & Innovation Congress in Brisbane, Australia. The congress will feature keynote speeches, panel discussions, and workshops on a variety of topics including renewable energy and climate change, environmental policy and regulation, and sustainable development. Attendees will have the opportunity to network with experts in the field and learn about the latest research and technologies in the field.

Upcoming Mason Events

- The Coronal Analysis of SHocks and Waves (CASHeW) event will be held on April 8, 2020 at Johnson Center Cinema, Mason Fairfax Campus. The event will feature a keynote speech by a leading expert in the field and a panel discussion on the latest research in the field.
- The Public-School Security Simulation Experiment (SIMEX) event will be held on March 18, 2020 at the same location. The event will feature a keynote speech by a leading expert in the field and a panel discussion on the latest research in the field.
- The registration deadline for the Sustainability Research & Innovation Congress is April 20, 2020. Please ensure to submit your registration by the deadline to secure your spot.

Please feel free to forward the survey to interested groups and individuals at lgringpe@gmu.edu.