

How REMADE is making the case for strategic R&D—and circular economy—for U.S. manufacturing

The REMADE Institute—which turned five years old this year—offers tangible evidence that a strategic R&D policy can work for both the environment and the economy.

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The Golisano Institute for Sustainability (GIS) is a global leader in sustainability education and research that partners with business and government sponsors to solve complex, systemic problems. This newsletter offers a look into what we've been up to over the past quarter with a focus on how recent projects have helped our partners to move forward on sustainability.

Our Blog

Lessons learned, tips, and advice for effective integration of sustainable innovation into business products and processes.



How thermal simulation could be a game-changer for the fire-resistant clothing industry

Manufacturing multi-layer, fire-resistant garments is complex and expensive. New research from GIS aims to accelerate innovation in the industry by applying digital modeling to thermal-protective-article design.

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Sustainability in Action

Discover how we're helping our partners identify innovative solutions that lower environmental impacts and deliver commercial success.

Four careers where a master's in sustainability will give you an edge

A master's degree in sustainability can advance a job seeker's career prospects in a growing number of industries. Here are the top four, according to GIS faculty, researchers, and graduates.

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Notable & Newsworthy

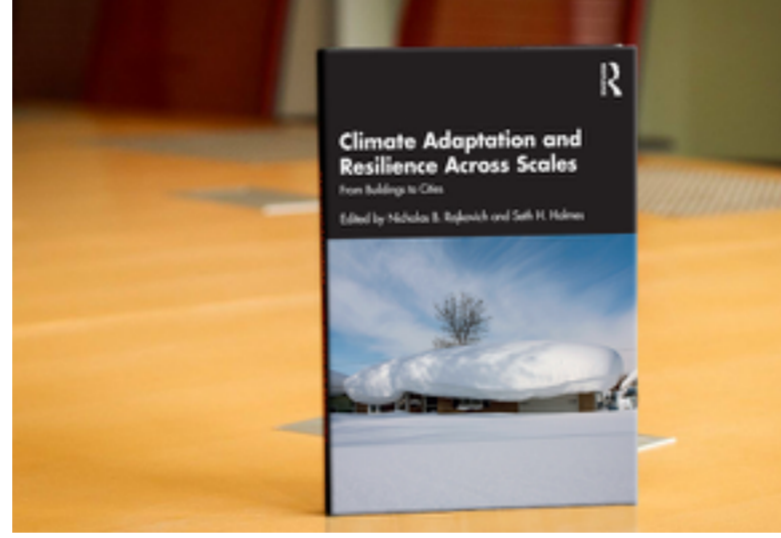


Leading U.S. remanufacturer continues work with GIS to grow circular economy for office furniture

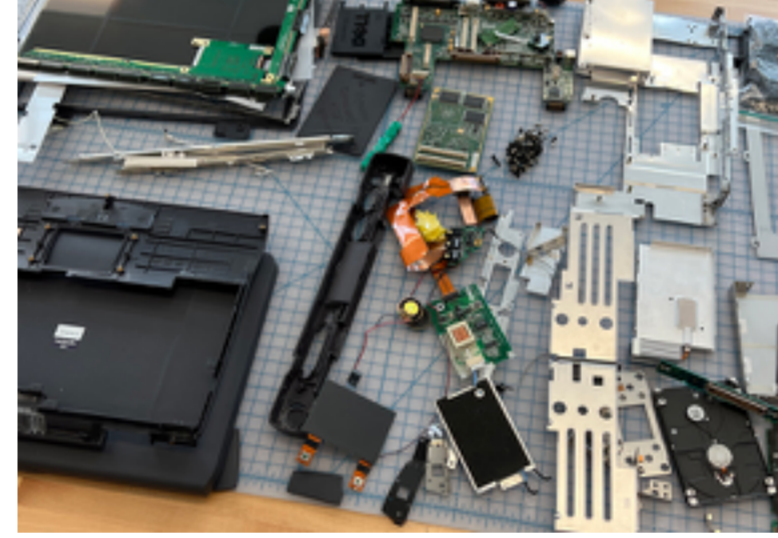


GIS launches online master of sustainable architecture program

Research Publications



What does climate-resilient architecture look like, from buildings to cities?



How can we reduce the amount of water used to make metals for consumer electronics?

Student Spotlight



Constanza Berron MS '23 (Sustainable Systems)

Constanza Berron is part of a new GIS [research program](#) for the U.N. Environmental Programme to create case models for value retention processes (VRPs), focusing on critical materials used in electronics. As part of the project, Constanza will study how VRPs can open circular economy opportunities for electronic waste (e-waste).



Hire a Student

Students can

- be hired for 12-week summer capstone projects.
- support sponsored research.
- make great interns!

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