CALL FOR PAPERS

REMADE INSTITUTE

2027 REMADE® CIRCULAR ECONOMY TECH SUMMIT & CONFERENCE

IN PARTNERSHIP WITH:

ELLEN MACARTHUR FOUNDATION

AND HOSTED BY:

ASU Julie Ann Wrigley Global Futures Laboratory
Arizona State University



When:

APRIL 7-8, 2027

Venue:

ARIZONA STATE UNIVERSITY
JULIE ANN WRIGLEY GLOBAL FUTURES LABORATORY

Walton Center for Planetary Health
777 East University Drive
Tempe, Arizona
Located in Greater Phoenix

2027 REMADE CIRCULAR ECONOMY TECH SUMMIT & CONFERENCE

FEATURING MULTIPLE ASPECTS OF THE CIRCULAR ECONOMY IN ONE UNIFIED, IN-DEPTH, MULTIDISCIPLINARY, ACTION-BASED SCIENTIFIC CONFERENCE.

The REMADE Institute, in partnership with the Ellen MacArthur Foundation, will host the fifth-annual **REMADE® Circular Economy Technology Summit & Conference** on **Wednesday & Thursday, April 7-8, 2027**, at Arizona State University's Julie Ann Wrigley Global Futures Laboratory, located in the greater Phoenix area at 777 East University Drive in Tempe, Arizona. ASU's Global Futures Lab has graciously offered to host our 2027 event.

This conference will serve as a national thought-leadership event on the Circular Economy, and will mark REMADE's 10th anniversary as a manufacturing innovation institute, a major milestone for the organization.

For the past 150 years, economic growth has depended on our ability to extract resources from the ground, convert them into products we use, and eventually throw them away. This "Take - Make - Waste" extractive economy does not manage for the long-term. To solve this problem, we must transition to a Circular Economy, where we fundamentally transform the way we produce and use goods. The Circular Economy addresses the shortcomings of the current systems while creating new opportunities for business and society. It is based on three principles driven by design: eliminate waste and pollution, circulate products and materials, and regenerate natural systems. The Circular Economy offers systems solutions that reduce the likelihood of future shocks and create resilience.

The objective of the REMADE Circular Economy Technology Summit & Conference is to advance the national conversation on how a circular approach and sustainable manufacturing can support the nation's efforts to meet its **manufacturing competitiveness, supply chain resilience, energy, environmental, and economic growth goals.**

The conference is open to REMADE members and non-members alike. It will feature experts highlighting emerging technologies and research that will advance and accelerate the nation's transition to a Circular Economy.

REMADE is excited about bringing multiple aspects of the Circular Economy together in **one unified conference.** To that end, REMADE is issuing a **Call for Papers** on the topics listed on the following page. Submissions from academic researchers, industry innovators, and others, including international experts, are strongly encouraged. **Papers will be peer-reviewed and published in the weeks following the event.**

2027 REMADE CIRCULAR ECONOMY TECH SUMMIT & CONFERENCE

TOPICS INCLUDE, FOR EXAMPLE:

- Design for Reuse, Remanufacturing, Recovery, and Recycling (Re-X)
- AI Integration into Re-X
- Emerging Textile Recovery & Recycling Technologies
- Recovery & Recycling of Electronic Scrap, Metals, and/or Critical Minerals
- Critical Materials Recovery & Recycling
- Innovative Remanufacturing Technologies
- Recovery & Recycling of Packaging Materials
- Recovery & Recycling of Tires and Rubber
- Mechanical Recycling Technologies
- Chemical and Solvent-Based Recycling Technologies
- Building a Circular Economy for Products and Materials
- Technologies for Transforming Materials Recovery Facilities (MRFs)
- A Systems Approach to Overcoming Supply Chain & Logistics Challenges
- Systems Analysis - Techno-economic Analysis, Material Flow Analysis & Life-cycle Analysis
- Circular Economy Business Models & Approaches

ABSTRACTS ARE DUE FRIDAY, DECEMBER 4, 2026

and must be submitted via form fill on the REMADE website located at this address:
www.REMADEinstitute.org/2027-Conference/Call-For-Papers
or scan the QR code located here to be taken to the submission page. →

On the submission form, you will be asked to provide:

- Title of the Paper, Authors, and their Affiliations as well as Corresponding Author, Name, Affiliation, and E-mail address
- Select the primary and secondary topics (from the list above) that best align with your paper's title
- A 300-400 word maximum abstract in PDF format that succinctly covers what you will discuss in your paper. Abstracts should be single-spaced with 1" margins and a minimum font size of 10-point font (Arial, Times New Roman, Calibri)

  NOTE: You may include not more than one relevant graphic, high-resolution photograph, or table in your abstract, and it must include a caption that provides an appropriate context

ANTICIPATED SCHEDULE & DEADLINES:

Call for Papers Announced	Friday, October 30, 2026
Deadline for Abstracts	Friday, December 4, 2026
Deadline for Submission of Papers	Friday, January 22, 2027
Papers Selected	Friday, February 12, 2027
Presentation of Papers	Wednesday & Thursday, April 7-8, 2027

For more information or questions regarding the Call for Papers and the review process, email contact@remadeinstitute.org.

We look forward to reviewing your submission.

PREVIOUS CONFERENCE REGISTRANTS & ATTENDEES

2027 REMADE CIRCULAR ECONOMY TECH SUMMIT & CONFERENCE

Our annual conference attracts ***200-300+ ATTENDEES*** every year, representing companies and organizations from around the world, including:

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