The 11th IEEE Conference on Technologies for Sustainability (SusTech 2024) is designed to explore technical development that meets the needs of the present without compromising the future generations. The conference brings together scientists, engineers, technologists and scholars from disparate disciplines to conduct a dialogue on environmental issues and collaborate on ideas to develop and utilize innovative tools and intelligent systems to address them. Attendees will explore emerging relevant technologies, latest tools, and proactive solutions to take their sustainability programs to the next level.

- SusTech 2024 is an in-person event and will feature technical papers & presentations, posters and workshops.
- Prominent experts will be giving keynotes, plenary presentations and invited talks.
- Full papers will be considered for publication in the IEEE SusTech 2024 Proceedings.

Conference content that meets IEEE quality review standards and format will be submitted for inclusion into IEEE Xplore as well as other Abstracting & Indexing (A&I) databases.

Papers are solicited for presentations from industry, government, and academia (including students) covering relevant research, technologies, methodologies, tools, case studies and public policy.

Conference Fields of Interest (see web site for full details)

**Inspiring Technology Solutions for Climate Sustainability**

- Energy Efficiency
- Renewable/Alternative Energy
- Intelligent Transportation Systems
- Applications of AI/ML
- Sustainable Electronics
- Water & Oceans Resource Mgmt
- Societal Implications/Quality of Life
- Sustainability Management
- Smart and Micro Grids
- Internet of Things (IoT) & Sensors
- Public Policy
- eWaste & Circular Economy
- Smart and Micro Grids
- Internet of Things (IoT) & Sensors
- Public Policy
- eWaste & Circular Economy

The Conference will also consider submissions representing technology applied to: Agriculture & Food Technology, e-Waste, Ecological Sustainability & Conservation, Smart Cities and Sustainable Management.

**Instructions to Authors:** Submit in PDF form, a full submission of the paper for oral presentation via the SusTech website. For information for authors, please visit the conference website at [https://ieee-sustech.org](https://ieee-sustech.org) and select the Details for Authors menu item and follow the instructions.

**There will be a separate Student Poster Competition.**

**For more information or questions, please contact:** sustech@ieee.org

**SusTech 2024 Leadership**

- General Chair: Ed Perkins - e.perkins@ieee.org
- Vice Chair: Sharan Kalwani - sharan.kalwani@ieee.org
- Technical Program Chair: Sevada Isayan - isayan@ieee.org
- Past Chair: David E. Gonzalez - davidgonzalez@ieee.org