



# DEADLINE EXTENDED

AUGUST 30 11:59 EST



**LUMA**  
HOST UTILITY

## LATE BREAKING – Application Paper Submissions

### DISASTER RECOVERY AND GRID TRANSFORMATION IN THE TIME OF CLIMATE CHANGE

PRACTITIONERS AND RESEARCHERS WORLDWIDE ARE INVITED TO SUBMIT PAPERS AND PANEL PROPOSALS ON  
CONFERENCE TOPICS OUTLINED BY THE FOLLOWING THREE TRACKS:

#### TRACK 1

System Planning and Operation with  
High Penetration of Renewable  
Energy Resources

- Distribution systems planning and operation
- Sustainable, responsive, and flexible technologies and processes
- Ancillary services
- Transportation electrification
- Environmental and energy justice issues
- Policy and regulatory aspects
- Customer participation

#### TRACK 2

Climate Change and Resilience

- Reliability and resilience
- New design withstanding climate change
- Fragility analysis of power systems
- Advanced structures or new business models (e.g. microgrids, community aggregation)
- New coordination schemes between devices or entities

#### TRACK 3

Innovative Technologies and  
Processes

- Innovative technologies for sensing, computation, or controls
- Innovative grid architectures for monitoring and control
- Cyber security
- Substation and distribution automation technologies (advanced FLISR, Volt-VAR Optimization, outage management, restoration, etc.)
- Emerging technologies (Machine Learning, Artificial Intelligence, 5G, Internet of Things-IoT, Blockchain, augmented reality etc.) and their applications
- Transactive energy systems and other incentive-compatible market design
- Processes and tools for verification and validation

# PAPER & PANEL SUBMISSION

(PENDING ACCEPTANCE)

## PAPERS

Complete manuscripts (max. length 5 pages, and following the PES Author's Kit) are to be submitted by August 30 (11:59 PM EST) via the document submission portal: [edas.info/N30732](https://edas.info/N30732)

## PANELS

The format of panel sessions typically consists of three to four speakers, and a session chair who also serves as the panel moderator. Each panel session is typically expected to be 1.5 hours long. Please provide a title and brief description of the panel topic. It is required to include the proposed panelists' names, email addresses, titles, affiliations, and presentation topics. A brief abstract of what they intend to cover is optional, but highly recommended. The template available on the ISGT LA 2023 website should be used, and the proposals need to be emailed to [isgtla2023@ieee.org](mailto:isgtla2023@ieee.org) within the deadline mentioned below. All panel participants including the session chair and panel speakers need to register for the conference.

**If you do not hear a response within 48 hours, please inquire via email.**

## IMPORTANT DATES

- **Paper Submission Deadline: August 30 (11:59 PM EST)**
- **Revised Notification of Paper Acceptance: September 15, 2023**



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