









# General Chair

Abd A. Arkadan (USA)

**Technical Program Chair** Marcelo Godoy Simões (USA)

**Industrial Program Chair** Bri-Mathias Hodge (USA)

**Publication Chair** 

Ahmed A. S. Mohamed (USA)

Special Sessions, Tutorials, Workshops Chair

David Wenzhong Gao (USA)

## **Technical Program Committee**

M.G. Simões, Colorado School of Mines

A. A. Arkadan, *Colorado School of Mines*A. S. Mohamed, *National Ren. Energy Lab* 

D. W. Gao, University of Denver

B. Hodge, National Ren. Energy Lab

A. EL-Refaie, *Marquette University* 

B. Ozpineci, *Oak Ridge National Lab* 

M. Babakmehr, Ford Motor Company

# International Advisory Committee

S.M. Muyeen (Australia)
Tiago D.C. Busarello (Brazil)
Sheldon Williamson (Canada)
Hua Geng (China)
Fei Gao (France)
O.V.S.R. Varaprasad (India)
Mohammad A. Abido (KSA)
Bulent Vural (Turkey)
Ahmed Al-Durra, (UAE)

### Local Organizing Committee

Alisha Humphries Ian MacMillan

# 2021 IEEE Green Technologies 13th Annual Conference April 7-9, 2021

**Sponsored by IEEE PES, IEEE PELS, IEEE IAS, IEEE RS, IEEE Denver Section, and IEEE Region 5** 

# The main areas of interest are

- Energy Generation, Transmission, Distribution and Storage.
- Renewable Energy and Smart Grids.
- Transportation Electrification.
- Codes, Standards, Regulations and Polices.

# Submissions in the following or related technical topics are invited

- Wind Energy Systems
- Photovoltaic Energy Systems
- Smart Grids Applications
- EV/PHEV/HEV Powertrain
- EV/PHEV/HEV Charging
- Electric Machines
- AC/DC, DC/DC, and DC/AC Converters
- Control of Power Electronics Systems
- Energy Storage Systems
- Modeling and Control of Power Systems
- Communications in Power Systems
- Energy Conversion for SmartGrids and Technology
- Optimization of Power Systems
- Education in Electrical Engineering
- Energy Market, Polices, Codes, and Standards
- Cyber and Physical Security of Power Systems
- Reliability, Resilience, BlockChain
- Resubmission of Papers Accepted for IEEE GT 2020
- **Special Sessions:** Proposals are sought for the organization of special sessions, tutorials, and workshops at this venue.
- Industry Track: Proposals are sought for the organization of industrially focused panels, tutorials, mini-courses, and sessions. Industrial speakers can submit a two-page digest (IEEE format) that will be published with the rest of the proceedings.

All accepted papers will be presented in either oral sessions or poster sessions during the conference . The presented papers will be published through the digital library IEEEXplore. Please visit  $\frac{\text{https://ieeegreentech.org/cfp/}}{\text{https://ieeegreentech.org/cfp/}} \text{ for the details and instructions.}$ 

**Technical Paper Submission:** January 24th, 2021 **Technical Paper Acceptance:** February 14th, 2021 **Technical Paper Camera Ready:** March 7th, 2021

# For questions, please contact:

Marcelo Godoy Simões, Technical Program Chair, <a href="mailto:program-chair@ieeegreentech.org">program-chair@ieeegreentech.org</a>
Bri-Mathias Hodge, Industrial Program Chair, <a href="mailto:industrial-program-chair@ieeegreentech.org">industrial-program-chair@ieeegreentech.org</a>
Ahmed A. S. Mohamed, Publication Chair, <a href="mailto:publication@ieeegreentech.org">publication@ieeegreentech.org</a>

David Gao, Chair for Special Sessions, Tutorials, and Workshops, tutorials@ieeegreentech.org

Marketing & Publicity Chair: Vishal Sharma (marketing@ieeegreentech.org)

Abd A. Arkadan, IEEE GreenTech and Region 5 Conference General Chair (chair@ieeegreentech.org)