

23-27
SEP
2018
Miami



Renewable Energy & Smart Grid Conference

Theme: Energy Resilience and Independence

Hilton Miami Downtown

In Partnership with



CLINTON
CLIMATE
INITIATIVE

CALL FOR PRESENTATIONS & PAPERS

Overarching Theme:

Expanding the Vision: Leadership. Partnership. Resilience

Conference Date: September 23-27th 2018 (23rd - Opening Ceremony and 27th Workshop)

Professionals and practitioners are invited to submit abstracts of approximately 100 words with titles, for preliminary consideration, as presentations and paper for the CARILEC Industry Journal.

Presenters Guidelines

1. All completed Abstract Submissions Forms must be submitted on or before **May 31st 2018**.
2. Selected presenters will be informed on or before **June 18th, 2018**.
3. Subsequent to notification, a full presentation must be submitted, including one of the below options:

Option 1 - Power Point slides, for approx. 35-60 minutes presentation/ working session (inclusive of 15 minutes Q & A)

Option 2 - Power Point slides, for an approx. 20 - 35 minutes presentation (inclusive of 5 - 10 minutes Q & A)

Option 3 - Power Point slides, for an approx. 15-20 minutes presentation (inclusive of 5 minutes Q & A)

Option 4 – Lecture, followed by break-out groups approx. 60-75 minutes

Option 5- Opted to be part of a general panel discussion followed by, breakout groups approx. 60-75 minutes

* A Written Paper (Optional) to be considered for publication in the CARILEC's Industry Journal.

Send all Submissions to: Marketing and Member Services Department, at conference@carilec.org (Early Submissions are highly encouraged). Receipt of your submission will be acknowledged **WITHIN 48 HOURS**.

General: Presentations presented at CARILEC Conferences are selected by a selection committee. The number of proposals accepted for a conference depends on program size (the number of sessions), technical coverage (the topics to be covered), focused on the subtopics and the number and quality of presentations. The selection committee identifies the best contributions for the agenda.

Awards

Presenters will:

1. Have an opportunity to be published in CARILEC Journals as well as CARILEC supported publications;
2. Secure special or VIP conference privileges;
3. Receive a presenter gift. **New!**
4. Your bio, photo and company name will be published on the CARILEC website and in the **New** Event App.

Criteria for Selection: Your abstract should demonstrate clearly that your presentation:

1. Will be of interest particularly to the target audience of the conference;
2. Will present information that is theoretically sound and accurate;
3. Will present new knowledge or experience, the substance of which has not been previously presented at a CARILEC conference (unless otherwise advised);
4. Will not be commercial in nature and will not promote specific companies, products or services.

Full Disclosure: Third Party Compensation

All instructors and presenters are required to disclose proprietary interest in any product, instrument, device, service, or material discussed in the experience, event, or program, as well as the source of any compensation related to the presentation.

Presentation Topics

Topics of interest to the CARILEC Conference audience must incorporate the theme of the conference and focus on one or more of the sub-topics listed below:

PANEL DISCUSSION

Theme: Energy Resilience & Independence

TECHNOLOGIES AND APPLICATIONS

- Renewable Energy Technologies and Applications
- Smart Grid Technologies and Applications
- Smart Transportation/Electric Vehicles
- Storage & Distributed Energy Resources
- Alternative Energy Technologies

BUSINESS MODELS & ROAD MAPS

- The Smart Grid Maturity Model (SGMM)
- The Smart Grid Investment Model (SGIM)
- Smart Grid Road Maps
- Smart Cities Business Models
- Energy Independence and Resilience Road Maps
- Mainstreaming Climate Resilience Into The Energy Sector

PARTNERSHIPS

- The Role of Centres of Excellence
- The Role of Energy Communities.
- Stakeholder Engagement Framework
- Innovative Stakeholder Communication Strategies And Programs
- Knowledge & Technology Transfer

CREATING/ASSESSING THE ENABLING ENVIRONMENT

- Policy & Legislation
- Regulations
- Human Resources
- Research, Development & Innovation
- Financing & Insurance Mechanisms
- Energy Resource Assessments

GENERAL TOPICS

- Case studies of RE project procurement, planning, implementation and systems operation
- The Drivers, Opportunities And Challenges To Accelerate And Expand Resilience
- The Business Case for Resilience
- Resilient-Sustainable Infrastructure (RSI) Energy Solutions.
- Metrics for Energy Resilience
- Climate Change Adaptation Strategies
- Energy Security
- Resilience to energy price shocks
- Cyber Resilience
- Models For Electricity Restoration
- Utility Planning for Restoration from Major Disruptions
- Data Integration & Analytics for Enhanced Resilience
- Resilience Investments Opportunities and Challenges
- Energy Resilience Metrics and Indicators

***NB: Presenters will be responsible for all travel arrangements, presenter registration fees and expenses incurred, unless otherwise stated by CARILEC.**

[CLICK TO ACCESS ABSTRACT SUBMISSION AND AUTHORIZATION TO PUBLISH FORM](#)