

Rocky Mountain AIChE News

February 2020

Volume 29 Number 6

February Section Meeting – Islands in the Sun: Clean Energy Transitions Being Led in the Caribbean

Rocky Mountain AIChE local section is partnering with the Society of Women Engineers to present a Dinner and Discover with Kaitlyn Bunker.



Kaitlyn Bunker, Ph.D., P.E. is a Manager with Rocky Mountain Institute, where she leads energy modeling and technical analysis to complete integrated resource plans in partnership with Caribbean island utilities, governments, and regulators. These plans take a whole-systems view of various options for the future of the

February Section Meeting

- Topic:** Islands in the Sun: Clean Energy Transitions Being Led in the Caribbean
- Speaker:** Kaitlyn Bunker
- Date:** Tuesday, February 11
*** SECOND Tuesday ***
- Time:** 6:00 – Networking & Dinner
7:00 – Presentation
- Location:** Romano's Macaroni Grill
7979 E Arapahoe Road
Greenwood Village
- Cost:** \$20 Rocky Mtn. Section Members
(w RSVP) \$25 Non-members
\$10 Students / Unemployed

RSVP REQUIRED by Friday, February 7 (early RSVPs are greatly appreciated!) You may RSVP via email at rockyaiche@yahoo.com indicating your name, phone number, and number of attendees and pay at the meeting. Or you may RSVP and pay online using [PayPal on our meeting link](#).

*Add \$5 for attending meeting without RSVP

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electricity sector on each island and lead to specific investment plans for clean energy solutions. She has worked closely with stakeholders in Saint Lucia, Saint Vincent and the Grenadines, Belize, the British Virgin Islands, the Turks and Caicos Islands, and Bermuda. Kaitlyn also leads modeling efforts related to small island microgrid opportunities. Kaitlyn joined RMI after completing a Ph.D. in electrical engineering from Michigan Technological University in Houghton, MI. Her dissertation research focused on microgrids and optimizing control strategies for distributed renewable resources. She has been a member of the Society of Women Engineers for fourteen years and is currently the Vice President of Outreach in the local Rocky Mountain Section.



Save the Dates!

Our dedicated program chair has already planned this year's local section meetings so now is a great time to get them on your calendar! Our tentative local section meeting dates and times are listed below.

March 10 - Doug Hambley presenting "Economic Analyses for Mineral Deposits Held by Publicly Traded Companies" in Lakewood

April 14 - Lindsay Breyer presenting "PSM and Pharmaceuticals" in Boulder

May 12 - Carolyn Koh presenting "Natural Gas Hydrates" in Lakewood.

Thank You!

Many people have volunteered for officer positions since our last newsletter. We will be announcing the new officers soon. Thank you to all who have volunteered!

Many thanks to our leaders over the past two years who have provided leadership and coordination of our program.

AIChE Meetings

2020

- Feb 26 [Live Webinar: Advantages of Remote Proof-Testing Level Control](#)
2:00-3:00 pm EST
- Mar 4 [Live Webinar: What is Safe Discharge?](#)
2:00-3:00 pm EST
- Mar 11 [Live Webinar: Modeling Corrosion and Corrosion Protection](#)
2:00-3:00 pm EST
- Mar 29-Apr 2 [2020 Spring Meeting and 16th Global Congress on Process Safety](#)
Houston, TX
- June 1-3 [Process Development Symposium](#)
Philadelphia, PA
- June 22-25 [2020 Synthetic Biology: Engineering, Evolution and Design \(SEED\)](#)

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Rocky Mountain AIChE News is published eight times a year by the Rocky Mountain section of AIChE. Opinions expressed herein are those of the authors and are not necessarily those of AIChE nor the officers of this section.

The objectives of AIChE are to advance chemical engineering in theory and practice, to maintain a high professional standard among its members, and to serve society, particularly where chemical, engineering can contribute to the public interest.

AIChE Rocky Mountain is a public non-profit 501(c)(3) organizations and thus any and all donations are tax deductible.

Rocky Mountain AIChE News Publication Schedule

March 2020 Issue
Publish on Friday, February 28
Meeting on Tuesday, March 10

MEETING SCHEDULE

The Rocky Mountain District of AIChE generally meets the second or third Tuesday of every month, September through November and January through May.