



# SoFlacs



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South Florida Section ACS

October 2019



## SoFL-ACS National Chemistry Week Outreach Events

Noon - 4:00 PM, Saturday, October 19

Museum of Discovery and Science  
401 SW 2<sup>nd</sup> Street, Fort Lauderdale

Free admission to the museum for SoFL-ACS members

Chem Club students and faculty from universities and high schools will present chem demos and hands-on activities



11:00 AM - 3:00 PM, Sunday, October 27

Frost Science Museum  
1101 Biscayne Blvd., Miami

Regular admission to the museum applies

## SoFL-ACS is Sponsoring the 2019 NCW Illustrated Poem Contest for K-12 Grade Students

Write and illustrate a poem using the National Chemistry Week theme, "Marvelous Metals." Your poem must be **no more** than 40 words in one of the following styles to be considered: HAIKU – LIMERICK – ABC POEM – ODE – FREE VERSE – END RHYME – BLANK VERSE. Each school can submit ONE entry in K-2, 3-5, 6-8, and 9-12 grade levels. Contest deadline: Wednesday, October 17; mail original artwork to: Dr. Milagros Delgado, FIU-Biscayne Bay Campus AC1-238A, 3000 NW 151<sup>st</sup> St, North Miami, FL 33181. For questions, email [delgadom@fiu.edu](mailto:delgadom@fiu.edu). Entries will be judged based upon:

- Artistic Merit – use of color, quality of drawing, design and layout
- Originality and Creativity – unique, clever, and/or creative design
- Poem Message – fun, motivational, inspiring about yearly theme
- Neatness – free of spelling and grammatical errors

Winners of the SoFL-ACS section contest will advance to the ACS National contest for a chance to win \$300 (1<sup>st</sup> place) or \$150 (2<sup>nd</sup> place) in each grade level category. For further details and contest rules see: [www.soflacs.org](http://www.soflacs.org)

## Congratulations to Kathleen Lugo Chárriez

Adding to a list of honors, former ACS Scholar Kathleen Lugo Chárriez received the Women Chemists Committee (WCC) **Overcoming Challenges Award** during the recent ACS Fall 2019 National Meeting & in San Diego. The award, sponsored by Frankie Wood-Black and Ken Black, recognizes a female undergraduate for her efforts in overcoming hardship to achieve success in chemistry. In May, Kathleen earned a B.S. in chemistry from Florida International University (FIU). She is currently working as a research assistant for FIU's **CREST Center for Aquatic Chemistry & Environment**, while applying to graduate school. (Pictured: During a WCC luncheon at the ACS national meeting in San Diego, Kathleen shared the podium with 2018 Chemistry Nobel Laureate Frances H. Arnold.)



## Call for Nominations for 2020 SoFL-ACS Officers

Nominations and self-nominations are requested for the following executive officers: Chair-Elect; Secretary; Treasurer; Councilors/Alternate Councilors.

Send nominations by Nov. 1 to: [gfisher@barry.edu](mailto:gfisher@barry.edu)

SoFlacs is the publication of the South Florida Section, American Chemical Society, is published periodically. EDITOR and BUSINESS MANAGER: George Fisher, Department of Chemistry, Barry University, 11300 N.E. 2<sup>nd</sup> Ave., Miami Shores, FL 33161, (305) 899-3430, FAX (305) 899-3479; e-mail: [gfisher@barry.edu](mailto:gfisher@barry.edu). CIRCULATION: Send post office form 3579 to Circulation Dept. SoFlacs, c/o George Fisher, Department of Chemistry, Barry University, 11300 N.E. 2<sup>nd</sup> Ave., Miami Shores, FL 33161. SoFL-ACS web site: <http://www.soflacs.org> National ACS web site: <http://www.acs.org>

Larkin University  
faculty and students host

## II. Hops for Science Event

Invasive Species Brewing, October 27, 2019, 4-7pm



**Date:** Sunday, October 27, 2019 **Time:** 4 to 7 pm, with talks 5-6 pm

**Venue:** Invasive Species Brewing 726 NE 2<sup>nd</sup> Ave; Fort Lauderdale

The second Hops for Science, October 27, 2019, organized by Larkin University, again offers a unique opportunity for anyone interested in science to come together, learn about current scientific research in various disciplines, social issues within the scientific community, socialize, engage in brief discussions and network with science faculty and students from local universities including Barry University, Florida Atlantic University, Florida International University, Nova Southeastern University, and University of Miami. Registration will be free, but all non-speakers must register. We have arranged for everyone who registers to get their first beer at the discounted rate of \$5. Afterwards, drinks will be full price. Of course, only people 21 or older may purchase alcoholic beverages. ID will be requested by bartender. During the event, registered participants must see one of the Hops for Science representatives to redeem discount. Non-alcoholic drinks will be available for purchase, for those not drinking beer. All ages are welcome at the Invasive Species Brewery before 8 pm. Those wishing to stay after 8 pm must be 21 and older. **REGISTRATION IS OPEN!!!!** Registration link: <https://ularkin.org/hops-for-science/registration>