

USF Chemistry NEWS

News of Interest to
Friends of the Department of Chemistry
University of South Florida

Volume 20, No 2 Winter-Spring 2022 (Draft)

Florida's only Metropolitan Preeminent Research University

Faculty Recognition

Dr. **Mildred Acevedo-Duncan** (Research Professor)

She received a nearly \$500,000 award from the Leo and Ann Albert Charitable Trust in support of her ongoing research into the use of ICA-1 as a potential cancer therapeutic.

Dr. **James Leahy** (Professor and Chair) wrote, "Congratulations on such a significant award!"



Dr. Acevedo-Duncan

Dr **Randy Larsen** (Professor and Associate Dean for Research)



Dr. Larsen

Dr. Randy Larsen was named a Fellow of the American Association for the Advancement of Science "for distinguished contributions to the field of physical and biophysical chemistry, particularly for the advancement of time resolved thermodynamics of biomolecules and porous material photophysics."

Dr. **James Leahy** noted, "This is a fantastic and well- earned honor.

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Dr. Leahy also noted, "Several of our colleagues, including Wayne Guida, Abdul Malik, Li-June Min, Wesley Brooks, Mike Shi as well as some of our former colleagues (Mike Zaworotko, Mohamed Eddaoudi, Shengqian Ma and Xiaopeng Li) were

included in Stanford's Top 2% of the most cited scientists. Congratulations!"

CHEMINARS

The seminar program returned to being held in the 200 seat CHM 100 auditorium with *all* live speakers and live audience,

Dr. **Jiangfeng Cai** (USF Preeminent Professor) scheduled 15 colleagues and



Dr Cai

guests to present Wednesday morning seminars 9:30-10:30 am starting January 12th and ending April 27th.

For the Spring term, the seminar program has been under the leadership of Dr. **Ioannis Spanopoulus** (Assistant Professor)



Dr. Spanopoulus

He has coordinated the individual lectures assuming the responsibilities held by Dr. Cai for several post-COVID semesters.

We are grateful for his leadership and his professionalism.

Martin Lecturer

The Barbara and Dean Martin Seminar speaker will be Dr. **Anna Mapp** (March 30).

Dr. Mapp is the Edwin Vedejs Collegiate Professor of Chemistry and Research Professor, Life Sciences Institute, at the University of Michigan.



Dr. Mapp

Her background was presented in the previous issue of the Newsletter.

Colloquium

Dr. **Kirpal Bisht** (Associate Professor) noted "Colloquium is on Tuesdays 2.00-3.00 pm."



Dr. Bisht

He organized an interesting program of presentations that showcase interesting research occurring in the Department.

Graduates

Graduates who successfully defended their dissertations include the following and are pictured with their advisors.

Ying Wang, Ph.D.





Dr. Wang

Dr. Scot Lewis,

Persons, news of interest

o Aleksandra Karolak (Ph.D., 2015; Dr. **Arjan van der Vaart,** Professor, advisor) sent a collection of pictures that brought back good memories.

o 95% of USF graduates are still alive.

o USF working with Coca-Cola has placed special vending machines through the campus: reverse vending machines will accept aluminum cans and plastic bottles. These are crushed, sorted, and prepared for reuse.

Celebration

34th Annual Scholarship & Alumni Celebration -March 31

The Chemistry Department recognizes through scholarships and awards outstanding achievements of undergraduates who have demonstrated superior performance in learning, research, and service.

The scholarships and awards are provided through generosity of faculty, organizations, corporations, and individuals.

Recipients will be recognized at our annual celebration, held at Traditions Hall of Gibbons Alumni Center. The award proceedings followed an informal gathering, a dinner, and a short Keynote Address.

Administration Information

As was noted previously:

President **Rhea Law** recognized the priority of an on-campus football stadium, and assembled a planning committee, which has four subcommittees meeting biweekly.

Planning is underway for a quality facility equivalent to RJ with a 35-40,000 capacity and a potential for expansion to 70-80,000 .USF won't build anything but a quality facility. In addition, there will be unique features, e.g., classrooms, as well as spaces for students who wish to stand during performances.

At least six possible locations are being considered are on and/or close to the Tampa campus.

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President **Rhea Law** drove her car together with her husband, Mr.**Wayne Williams** in the Gasparilla Parade on Saturday January 29th. There were said to be 400 floats.



President Law

USF Innovation Enterprise

Dr. **Paul R. Sanberg**, FNAI, FRSC., Distinguished University Professor, is now former Senior VP for Research, Innovation & Knowledge Enterprise.

Dr. Sanberg is also President and Founder of the National Academy of Inventors.



Dr. Sanberg

He presided over the NAI 10th Annual Conference held in Tampa Oct. 31 -Nov. 3 at JW Marriot Tampa Water Street.

Florida Inventors Hall of Fame 7th Annual Induction Ceremony and Gala was held November 5th at the same location.

Acknowledgments

"Reverse Vending Machines" from USF collection of news items (January 20th). Jonee' Lewis, Fox 13.

Ms. Lorene Hall-Jennings (Asst. Director for Undergraduate Studies, Tampa Campus) has provided daily helpful background information.

Ms. **Kaitlyn Kroner**, Graduate Program Coordinator has provided helpful information concerning dissertation defense schedules and results.



Ms. Kroner

Ms. **Paige Romero**, Webmaster, Administrative Specialist, kindly provided valued technical assistance.

Administration

Chair:



Dr. Leahy

Dr. James Leahy
Professor and Chair
Department of Chemistry
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Discovery & Innovation
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Ms. Paige Romero

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For past issues you may have missed, please see the departmental Web page.

News for us or comments?

Please write to: dfmartin@usf.edu
