Final Thesis Defense

Monday, April 13th, 2022 — 2:00 PM

Lindsey Applegate
"Structure-Function Relationships and Design Principles of Metal-Organic Nanoscale Materials"

MEET IN
Physical and Environmental Seminar

Monday, April 13th, 2022 — 3:00 PM

Dr. Carlos Iwai
University of Southern California
"Understanding the Catalytic Mechanism of Cytochrome c3, 2-Ketopantoate and Isoniticin Lyase from Mycobacterium Tuberculosis: Quantum Mechanics/Molecular Dynamics Studies"

Dr. Carlos Iwai is a Postdoctoral Scholar in the Department of Chemistry at the University of Southern California. He received his Ph.D. in Chemistry from the University of Sao Paulo, Brazil, in 2018. His research interests include computational biochemistry, enzyme catalysis, and drug discovery.

MEET IN
Inorganic/CER Seminar

Wednesday, April 14th, 2022 — 2:00 PM

Prof. Megan Fraser
University of Southern California
"Rare Earth Metal Catalysts for the Synthesis of Sustainable and Degradable Polymers"

MEET IN
Organic Seminar

Thursday, April 14th, 2022 — 2:00 PM

Jelem Dickson
"Benzyne Arenes via Photoredox Hydrofunctionalization of Diazoalkanes"

MEET IN
Analytical Seminar

Thursday, April 14th, 2022 — 3:00 PM

Derby Duffy
"Analytical Applications for Fumaric Drug Analogs"

MEET IN
Analytical Seminar

Thursday, April 14th, 2022 — 4:00 PM

Grace Aquarone
"Release of Bioactive Fumarate Prodrugs Activated Enzymes Targeted to Gut Lumen"

MEET IN
Final Thesis Defense

Thursday, April 14th, 2022 — 7:00 PM

Daniel Parr IV
"Optimization and Electrochemistry: New Methods in Electrochemical Synthesis, Separations, and Education"

MEET IN
Final Thesis Defense

Friday, April 15th, 2022 — 2:00 PM

Jay Bell
"Advancement of Nonaqueous Redox Flow Batteries Forms a Search of Electrolyte Design Rules for Molecular Materials"

MEET IN
Final Thesis Defense

Friday, April 15th, 2022 — 3:00 PM

Wikaete Pych
"Initial Interactions: Molecular Characteristics and Vibrational Properties"

MEET IN

Chemistry Graduate Research Symposium

Friday, April 22nd, 2022 — 8:00 AM - 5:00 PM

Poster Presentations, Graduate Student Seminars

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Film Scene Event: Season of Science

Friday, April 22nd, 2022 — 7:00 PM

Film Scene Event: Season of Science

Hybrid Event

Hybrid Event

Film Scene Event: Season of Science

Friday, April 22nd, 2022 — 7:00 PM

Film Scene Event: Season of Science

Hybrid Event

Hybrid Event

A Lyon Anderson Award

The Department of Chemistry will recognize outstanding graduate student with the Lyon Anderson Award. Nominations are made by faculty members and are based on the student's research, teaching, service, and overall contribution to the department. The award is named for Lyon Anderson, who was a faculty member in the Department of Chemistry for 40 years.

Eligibility Criteria

- Graduate student in good standing
- Demonstrated excellence in research
- Demonstrated excellence in teaching
- Demonstrated excellence in service
- Demonstrated overall contribution to the department

Nominations Process

- Faculty members may submit a nomination for a student in good standing.
- Nominations must be accompanied by a letter of support, which should include:
  - The nominee's name and a brief description of why the student is a good candidate for the award.
  - The nominee's research, teaching, service, and overall contribution to the department.
  - Any other information you think is important to support your nomination.
- Nominations must be received by the Chair of the Department of Chemistry by April 15th, 2022.
- Nominations should be sent to Chemistry@uiowa.edu.

Selection Process

- The Chair will form a committee of faculty members to review the nominations.
- The committee will make a recommendation to the Chair.
- The Chair will make the final decision.

Award

- The award will be announced at the Chemistry Graduate Research Symposium on April 22nd, 2022.
- The award will be presented at the Department of Chemistry Awards Ceremony on April 29th, 2022.

University of Iowa New Hiring Instructional Service Manager Coordinator of Instruction

The Chemistry Department within the College of Liberal Arts and Sciences is seeking a full-time, staff position, Instructional Service Manager Coordinator of Instruction. This position is responsible for the coordination of instructional support for the Department of Chemistry and the College of Liberal Arts and Sciences.

Duties and Responsibilities

- Fiscal management of instructional support
- Coordinate and manage instructional support services
- Provide information and assistance to students, faculty, and staff
- Coordinate and manage student employment