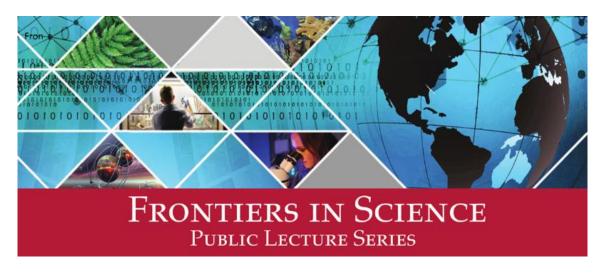


# **Sea Turtle Researchers Recipients of Career Awards for Conservation**



The International Sea Turtle Society (ISTS) recognized Jeanette Wyneken, Ph.D., with the ISTS Champions Award for outstanding work towards the effective conservation of sea turtles. Mike Salmon, Ph.D., was the recipient of the ISTS Lifetime Achievement Award, honoring his significant impact on sea turtle biology and conservation through the course of his career. Read more.



You're invited to the FAU Frontiers in Science March and April lectures. Explore the sciences with

researchers and innovators from across the globe and right here in our own community. The lectures are free and open to the public. Talks are followed by a question and answer session with the speaker and refreshments.



Friday, March 15
"'Watching' Proteins in Fast
Motion"
Feng Gai, Ph.D.

3:30 p.m. in <u>College of Medicine</u> (BC-71), room 126 Videoconference available on the FAU Jupiter campus, SR 275, classroom 29



Friday, March 22 "Where Have All the Blacktips Gone?" Stephen Kajiura, Ph.D.

<u>Manatee Lagoon</u> and the Schmidt College of Science present a joint lecture

### REGISTER HERE. 3:30 p.m. at FPL Manatee

Lagoon, 6000 N Flagler Dr., West Palm Beach, FL



Friday, April 5
"Our Place in the Universe"
Jason Kalirai, Ph.D.

3:30 p.m. in <u>College of Medicine</u> (BC-71), room 126 Videoconference available on the FAU Jupiter campus, SR 275, classroom 29

**Videoconferencing** is available on the FAU Jupiter campus in SR 275 (classroom 29) for Frontiers in Science lectures on March 15 and April 5.

### **FAU Scientist Gregg Fields: Cancer Researcher**



Gregg Fields, Ph.D., is a Professor and Chair of the Department of Chemistry and Biochemistry and Director for the Center for Molecular Biology & Biotechnology. Gregg discusses his research on metastasis, and the search for novel inhibitors to slow the progression of cancer. Watch here.

#### **Ask a Scientist**



Ask a Scientist host, Science Dean and Professor, Ata Sarajedini, Ph.D., meets with Maria Fadiman, Ph.D., an Associate Professor of Geosciences at FAU and a National Geographic Emerging Explorer. Ata speaks with Maria about her research as an ethnobotanist and the places around the world her studies take her. Maria discusses the relationship between people and plants, focusing on conservation and sustainability. <u>Listen here</u>.

### **Funded by National Park Service**

Brian Benscoter, Ph.D., is a plant ecologist who investigates the influence of natural disturbances, such as wildfire, on ecosystems. Brian's research was funded by a new award through the National Park Service, Critical Ecosystem Study Initiative (CESI) program, titled "Influence of Shrub Encroachment on Fire Behavior in Central Everglades Wetlands." Brian states, "Through this project, we intend to help improve land management strategies to effectively use prescribed burning to restore healthy wetland habitats in the Everglades." Read more in the 2nd State of the Carbon Cycle Report.

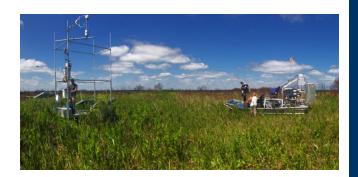


Image credit: Brian Benscoter

## In the News



#### 2019 Science Olympiad

Middle and high school students from across south Florida competed at the 2019 Science Olympiad on Saturday, February 23. These young scientists engaged in 48 different competitions, ranging from Protein Modeling to Elastic Glide Launcher. See photos.



# WATCH: Joseph N. at the 3MT Championship

Ph.D. in Integrative Biology candidate, Joseph Niederhauser, presents "Of Fire and Sparrows" at the 2018 FAU Three Minute Thesis Championship. Joseph works alongside advisor Rindy Anderson, Ph.D.



# Sarah Hoffman Published and Featured

Sarah Hoffman, a Ph.D. candidate in Integrative Biology, was published in *Biology Open* for her research on the <u>Pacific spiny dogfish</u>, *Squalus suckleyi*. She was also interviewed in the series, <u>First Person</u>, in *Biology Open*.

### **Research News**



### Spring 2019 Owl Research and Innovation

Research from across the Charles E. Schmidt College of Science was featured in the spring issue of the Owl Research & Innovation magazine. Learn about FAU's global impact in its effort to become the preeminent research institution in the Southeast.



# **OURI Undergraduate Research Symposium**

Students engaged in undergraduate research and scholarly activities present their findings at the <u>9th Annual Undergraduate Research Symposium</u> The event will take place April 8 on the Boca Raton campus.



### Graduate and Professional Research Day

The deadline for graduate students to register to present research at the 10th Annual Graduate Research Day is March 15. The event will take place April 5 on the Boca Raton campus.

### **Sponsored Research Awards**

**Alex Keene:** US-Israel Binational Science Foundation, \$135,000

**William Louda:** South Florida Water Management District, \$8,000

**Rod Murphey:** Max Planck Florida Institute of Neuroscience, \$124,108

Rainer Steinwandt: Slovak University of Technology, \$100,000

Monday, March 4-Friday, March 8

<u>Southeastern International Conference -</u> <u>Combinatorics, Graph Theory, and Computing</u>

Thursday, March 7

Research in Action, Rindy Anderson, Ph.D.

Monday, March 11

CMBB Seminar Series, Mihaela Serpe, Ph.D.

Friday, March 15

<u>Frontiers in Science Public Lecture, Feng Gai, Ph.D.</u>

Monday, March 18

<u>CMBB Seminar Series</u>, <u>Emily Wroblewski</u>, Ph.D.

Tuesday, March 19

Brainy Days Community Keynote Lecture

Wednesday, March 20

HBOI Ocean Science Lecture Series, Bill Baxley, M.A.

Friday, March 22

Frontiers in Science Public Lecture, Stephen Kajiura, Ph.D.

Friday, March 22

Geosciences Colloquium Series

Friday, April 5

<u>Frontiers in Science Public Lecture, Jason Kalirai, Ph.D.</u>

Submit your news for Science Connect to <a href="mailto:scicomm@fau.edu">scicomm@fau.edu</a>.

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