

JANUARY 2019

Student's Manuscript Published in BioEssays



Aishwarya Gurumurthy, graduate student in Dr. Jörg Bungert's lab, was honored to have her manuscript published in BioEssays. Additionally, her article was selected to be featured on the cover of the January issue of the journal. Her article is entitled [*Phase Separation and Transcription Regulation: Are Super-Enhancers and Locus Control Regions Primary Sites of Transcription Complex Assembly.*](#)

The author list includes the following:

Aishwarya Gurumurthy, Yong Shen, Eliot M. Gunn

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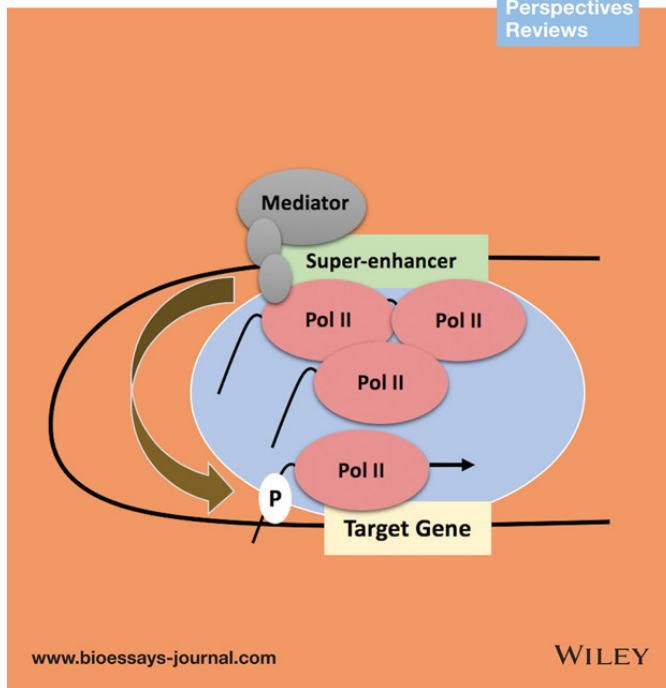
[Jörg Bungert](#)

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Congratulations, Aishwarya, on this outstanding achievement!

Hypotheses
Perspectives
Reviews



www.bioessays-journal.com

WILEY

CONGRATULATIONS GRADUATES! Fall 2018



College of Medicine

**Graduating Class of
Ph.D. and Masters
Students**

**Graduates of the
Biochemistry &
Molecular Biology
Concentration**

From left to right: Dr. Jörg Bungert,
Program Director; Dr. Susan Frost,

faculty mentor; graduates Mam Mboge (Ph.D.), Srishti Singh (Masters), and Carrie Lomelino (Ph.D.); Dr. Rob McKenna, faculty mentor; Dr. Matt Merritt, Program Coordinator; Dr. Bert Flanagan, Chair of the Department. Not pictured: Graduate Bihan Wang (Masters)



ALUMNI SPOTLIGHT



Dr. Joeva Barrow

2013 Graduate of the Department of Biochemistry & Molecular Biology

This month's featured alumni is Dr. Joeva Barrow, a 2013 graduate, who is an assistant professor of Molecular Nutrition and Biochemistry at Cornell University. Her primary responsibilities are to maintain a successful extramurally-funded research program as well as to teach graduate level courses in Nutrition and Biochemistry.

Dr. Barrow's research program centers around mitochondrial biology with a specific focus on mitochondrial disease and associated metabolic disorders such as obesity. We use unbiased high throughput discovery platforms such as small molecule and genome-wide CRISPR editing screens to identify and characterize novel regulatory factors that can be leveraged towards the treatment of metabolic disease.

Joeva describes her educational experience within the Department of Biochemistry and Molecular Biology at UF as being "paramount to my success. The combination of rigorous coursework, in addition to the advanced laboratory techniques and mentoring that I received from the laboratory of Dr. Jörg Bungert, has shaped me into the scientist that I am today. Ever since receiving the Boyce Research Competition award from the Biochemistry department in 2012, I have strived to achieve the level of excellence that is expected from our Biochemistry alumni. Now many years later, I am still very proud to have come from arguably the best department (!!) in the BMS program."

Joeva says she lives "happily in Ithaca, New York, with my husband (also a UF alum) and our two children. We miss and think of UF often, especially when it is cold and snowing here! I look forward to the next generation of brilliant scientists the Biochemistry Department will produce in the future."

UNIVERSITY OF FLORIDA
COLLEGE OF MEDICINE
Research Poster Session

UF
UNIVERSITY of
FLORIDA

TUESDAY, FEBRUARY 19, 2019
POSTER SESSION & RECEPTION

5:30 - 8:30 pm
Stephen C. O'Connell Center



SAVE THE DATE

2019 College of Medicine Research Poster Session

Tuesday, February 19, 2019
Poster Session & Reception
Stephen C. O'Connell Center
5:30 – 8:30PM

Abstracts are being accepted now:

<https://researchaffairs.med.ufl.edu/com-poster-session/>

Submission Deadline: Wed, January 9, 2019

Office of Research Affairs
352-273-5995

SEMINAR ANNOUNCEMENTS

CENTER FOR STRUCTURAL BIOLOGY

SEMINAR SERIES

[Dr. Felicitas Bidlack](#)

Associate Member of Staff
Forsyth Institute & Harvard School of Dental Medicine

Monday, January 28 - 4:00pm

DeWeese Auditorium/McKnight Brain Institute LG-101A

CENTER FOR EPIGENETICS

SEMINAR SERIES

Save-the-Date - Monday, February 11

[Dr. Kai Ge](#)

Senior Investigator and Section Chief

NIDDK, NIH

Bethesda, MD

FACULTY RESEARCH DISCUSSIONS

Wednesdays 4:00pm ARB R3-265

[Dr. Matthew Merritt](#) January 9

Associate Professor

Department of Biochemistry & Molecular Biology

[Dr. Kelly Rice](#) January 16

Associate Professor

Department of Microbiology and Cell Science

[Dr. Robert McKenna](#) January 23

Professor

Department of Biochemistry and Molecular Biology

[Dr. Gilbert Upchurch](#) January 30

Professor and Chair

Department of Surgery

DEPARTMENTAL JOURNAL CLUBS

Biochemistry & Molecular Biology

Tuesdays 4:00pm ARB R3-265

Jan. 15 Carl Shotwell
Jan. 22 Alec Brown
Jan. 29 Graduate Recruitment

Structural Biology

Mondays 3:00pm ARB R3-265

Schedule TBA

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