



FOR IMMEDIATE RELEASE
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Biophysical Society Announces 2017 New and Notable Symposium Speakers

Rockville, MD— The Biophysical Society has announced the speakers for the New and Notable Symposium at the Society's 61st Annual Meeting in New Orleans, Louisiana. The New and Notable Symposium highlights the latest and most exciting discoveries in biophysics. Speakers are nominated by the Society's membership and selected by the Program Committee two months before the meeting. The session will take place on Sunday, February 12, at 10:45 AM at the Ernest N. Morial Convention Center. The session will be co-chaired by Catherine A. Royer, Rensselaer Polytechnic Institute, and David W. Piston, Washington University, St. Louis, the program chairs for the 2017 meeting.

The speakers and their presentation titles are listed below.

Lucy Brennan, Cornell University
DNA Looping Mediates Nucleosome Transfer

Jue Chen, Rockefeller University
Atomic Structure of the Cystic Fibrosis Transmembrane Conductance Regulator

Michael Feig, Michigan State University
Connecting Atomistic to Cellular Scales in Computer Simulations of a Bacterial Cytoplasm

Aaron Hoskins, University of Wisconsin-Madison
Single Molecule Insights into the Assembly and Catalytic Activation of Spliceosomes

Tanuj Sapra, Biochemisches Institut, Universität Zürich
Resolving the Structural Mechanics of Nuclear Intermediate Filaments In Situ Using a Correlative AFM and Cryo-EM Approach

Bonnie Wallace, Birkbeck College, University of London
A Newly-Identified Interaction Motif Associated with Gating in Voltage-gated Sodium Channels

ABOUT THE MEETING

Each year, the Biophysical Society Annual Meeting brings together more than 6,500 researchers working in the multidisciplinary fields representing biophysics. With more than 3,500 poster presentations, over 200 exhibits, and more than 20

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symposia, the BPS Annual Meeting is the largest meeting of biophysicists in the world. Despite its size, the meeting retains its small-meeting flavor through its subgroup symposia, platform sessions, social activities and committee programs. The 61st Annual Meeting will be held at the Ernest N. Morial Convention Center in New Orleans, Louisiana.

PRESS REGISTRATION

The Biophysical Society invites professional journalists, freelance science writers and public information officers to attend its Annual Meeting free of charge. For press registration, contact Ellen Weiss at EWeiss@biophysics.org or 240-290-5606.

QUICK LINKS

Main Meeting Page: <http://bit.ly/2jEPSPD>

Symposia: <http://bit.ly/2iHvcCf>

ABOUT THE SOCIETY

The Biophysical Society, founded in 1958, is a professional, scientific Society established to encourage development and dissemination of knowledge in biophysics. The Society promotes growth in this expanding field through its annual meeting, bi-monthly journal, and committee and outreach activities. Its 9,000 members are located throughout the U.S. and the world, where they teach and conduct research in colleges, universities, laboratories, government agencies, and industry. For more information on the Society, or the 2017 Annual Meeting, visit <http://www.biophysics.org>.

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