FOR IMMEDIATE RELEASE
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Biophysical Society Announces Winners of the 2016 SRAA Poster Competition

The 14 winners of the annual Student Research Achievement Awards were recognized at the 60th Annual Meeting Awards Ceremony on February 29. These students were selected by judges from the Society’s subgroups for their outstanding presentations during the poster competition. Eighty-two students participated in the competition. The winners are:

Bioenergetics

Paween Mahinthichaichan, University of Illinois at Urbana-Champaign
CHARACTERIZATIONS OF SUBSTRATE DELIVERY PATHWAYS IN THE NITRIC OXIDE REDUCTASE.

Biological Fluorescence

Rayna Addabbo, University of Wisconsin-Madison
KINETIC COMPENSATION BETWEEN ESTER-BOND CLEAVAGE, FOLDING AND RELEASE FROM THE RIBOSOME IN PROTEIN BIOGENESIS.

Biopolymers in vivo

Michiel Niesen, California Institute of Technology
COARSE-GRAINED MODELING OF MEMBRANE PROTEIN INTEGRATION VIA THE SEC TRANSLOCON.

Exocytosis & Endocytosis

Jason Paxman, Brigham Young University
ALCOHOL SIGNIFICANTLY ALTERS FUSIGENICITY OF VESICLES IN A MODEL MEMBRANE SYSTEM.

Intrinsically Disordered Proteins

Gül Zerze, Lehigh University
DYNAMICS OF CONTACT FORMATION IN DISORDERED POLYPEPTIDES.

Mechanobiology

Ishutesh Jain, Indian Institute of Technology Bombay, India
DYNAMIC INSTABILITY EMERGES FROM MICROMECHANICS AND CHEMICAL KINETICS OF MICROTUBULE PROTOFILAMENTS.

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