THE 29TH ANNUAL FRONTIERS IN CHEMISTRY SYMPOSIUM

Friday, February 9, 2018
THE AUDITORIUM AT THE SCRIPPS RESEARCH INSTITUTE
10620 JOHN JAY HOPKINS DRIVE • SAN DIEGO, CALIFORNIA 92121

1:00 p.m. to 1:10 p.m.
Welcome by Professor Phil Baran

1:15 p.m. to 2:05 p.m.
Introduction by Professor Kim Janda
Karen N. Allen
PROFESSOR OF CHEMISTRY AND PROFESSOR OF MATERIAL SCIENCE AND ENGINEERING, BOSTON UNIVERSITY
“Form Follows Function: Evolution of Protein Scaffolds for Phosphoryl Group Transfer”

2:10 p.m. to 3:00 p.m.
Introduction by Associate Professor Ryan Shenvi
Robert G. Bergman
GERALD E. K. BRANCH DISTINGUISHED PROFESSOR, EMERITUS UNIVERSITY OF CALIFORNIA, BERKELEY
“The Application of Physical Organic Methods to the Investigation of Organometallic Reaction Mechanisms: A Nostalgia Trip Through Organometallic Chemistry of the Late 20th Century”

3:00 p.m. to 3:25 p.m. Coffee Break

3:30 p.m. to 4:20 p.m.
Introduction by Professor Jin-Quan Yu
Shinji Murai
PROFESSOR, NARA INSTITUTE OF SCIENCE & TECHNOLOGY, JAPAN
“Development of New Catalytic Reactions. C-H to Olefin Addition and Carbonylation via Carbyne Complex”

4:25 p.m. to 5:15 p.m.
Introduction by Professor Jeff Kelly
Dr. John C. Martin
EXECUTIVE CHAIRMAN, GILEAD SCIENCES, INC.
“Reflections on the Impact of Nucleotide Antiviral Drugs”

5:20 p.m. to 5:30 p.m.
Closing Remarks by Professor Dale Boger

Hosted by: Department of Chemistry, The Scripps Research Institute
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INFORMATION: http://www.scripps.edu/research/chem/frontiers_chem_symposium.html