



Scripps Research

Frontiers in Chemical Biology

First Annual Symposium

Friday, April 5, 2019

1:00 - 5:30 PM

Rodney B. Fink Auditorium

120 Scripps Way, Jupiter, FL 33458

Videoconference to W.M. Keck Amphitheatre
Beckman Center for Chemical Sciences
Scripps Research, La Jolla campus

Host: Department of Chemistry

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Frontiers in Chemical Biology

1:00 - 1:10 PM

Welcome by Professor Tom Kodadek

1:15 - 2:05 PM

Introduction by Associate Professor Kate Carroll

MATTHEW D. DISNEY

Professor, Scripps Research

“Translating RNA Sequence into Lead Small Molecule Medicines”



2:10 - 3:00 PM

Introduction by Assistant Professor Mia Huang

JOANNE STUBBE

Novartis Professor of Chemistry and Biology Emeritus

Massachusetts Institute of Technology

“Radicals: Your Life is in Their Hands”



3:00 - 3:25 PM

Coffee Break

3:30 - 4:20 PM

Introduction by Assistant Professor Christopher Parker

RONALD BREAKER

Henry Ford II Professor, Department of Molecular, Cell, and Development

Biology; Professor, Molecular, Biophysics and Biochemistry

Yale University

“Comprehensive Discovery of Ribozymes and Riboswitches”



4:20 - 5:10 PM

Introduction by Assistant Professor Hans Renata

FRANCES H. ARNOLD

Linus Pauling Professor of Chemical Engineering, Biochemistry, and

Bioengineering, California Institute of Technology

“Innovation by Evolution: Bringing New Chemistry to Life”



5:20 - 5:30 PM

Closing Remarks by Professor Ben Shen