Day 1 | Thursday, March 7th

1:00 - 3:10 pm  Session I  moderator: Dan Kahne
Welcome remarks - Stephen Blacklow

Chaitan Khosla, Stanford
“Assembly lines and PTMs: The enzymes that unite us”

Emily Balskus, Harvard University
"Chemical discovery in the microbial world"

Yi Tang, UCLA
"Exploring Natural Chemical Complexity and Writing Books with Chris Walsh"

Elizabeth Nolan, MIT
“Metals and Immunity”

3:10 - 3:30 pm  coffee break

3:30 - 5:30 pm  Session II  moderator: Phil Cole

Melissa Moore, Moderna Therapeutics
"RNA as Medicine"

Thomas Wandless, Stanford
"Conditional Regulation of Protein Stability"

Elizabeth Sattely, Stanford, HHMI
"Discovery and Engineering of Plant Chemistry for Plant and Human Health"

Stuart Schreiber, Broad Institute, HHMI
“Closed and Open Systems”

5:30 - 6:30 pm  Reception

Day 2 | Friday, March 8th

8:00 - 9:00 am  Breakfast buffet

9:00 - noon  Session III  moderator: Jon Clardy

Michael Marletta, UC, Berkeley
"Doing and Teaching Science - with the Spectre of Chris"

Catherine Drennan, MIT, HHMI
"Snapshots of metalloenzymes involved in natural product biosynthesis"

10:15 - 10:45 am  coffee break
Dennis Kim, Boston Children’s Hospital
"Host-Microbe Interactions of C. elegans"

Michael Fischbach, Stanford, HHMI
"Small molecules from the human microbiota"

12:00 - 1:00 pm    Lunch

1:00 - 3:30 pm    Session IV    moderator: JoAnne Stubbe

Rahul Kohli, UPenn
"No BS: Enzymes Do It Better"

Ellen Yeh, Stanford
"Searching away from the streetlight: mysteries of the plastid organelle in malaria parasites"

Danica Galonic Fujimori, UCSF
"Understanding Resistance to Ribosome-Targeting Antibiotics"

Peter Schultz, Scripps Research Institute
"Playing with the Molecules of Life"

Symposium concludes