

Chemistry Biology Interface (CBI) Training Grant

2nd Annual Research Symposium

Friday September 22nd, 2017

1:00pm-5:00pm

Pacific Hall 4500/Lawn at Stonehenge

Schedule of Events

Time	Agenda	Speaker	Location
1:00 PM	Welcome	Dr. Michael Burkart , CBI Program Director	Pacific Hall 4500
1:05 PM	CBI Trainee Presentations	John Brunson	
1:25 PM		Taryn Lucas	
1:45 PM		Kayla Busby	
1:55 PM		Albert Kakkis	
2:05 PM		Kelsey Krug	
2:15 PM	Break		
2:30 PM	Keynote Speaker	Dr. Floyd Romesberg The Scripps Research Institute <i>A semi-synthetic organism that stores and retrieves increased genetic information</i>	
3:30 PM - 5:00 PM	BBQ		Lawn @ Stonehenge

Chemistry Biology Interface (CBI) Training Grant

2nd Annual Research Symposium

Friday September 22nd, 2017

Index of Speakers



John Brunson

CBI Trainee, Moore/Allen Lab (3rd yr)
A "Dab" of Domoic Acid Biosynthesis



Taryn Lucas

CBI Trainee, Godula Lab (3rd yr)
Determining the effect of receptor presentation on viral binding



Kayla Busby

CBI Trainee, Devaraj Lab (4th yr)
Enzymatic Site-Specific Labeling of RNA for Affinity Isolation of RNA-Protein Complexes



Albert Kakkis

CBI Trainee, Tezcan Lab (2nd yr)
Heteromeric protein assemblies driven by quadrupole interactions



Kelsey Krug

CBI Trainee, Burkart Lab (2nd yr)
The Regulation of Aberrant RNA Splicing in Cancer and Disease



Keynote Speaker: **Floyd Romesberg, Ph.D.**

The Scripps Research Institute
A semi-synthetic organism that stores and retrieves increased genetic information