

**University of California, San Diego
Department of Chemistry & Biochemistry**

and the

**American Chemical Society
Student Affiliates**

Present the

***12th Annual*
Undergraduate
Chemistry
Research Symposium**



Thursday, May 17, 2018
5pm – 7pm

Natural Sciences Building Atrium
UC San Diego

Program

5:00pm – 6:30pm (Atrium)

Poster Presentations and Reception

6:30pm – 7:00pm (Auditorium)

Keynote Address and Awards Ceremony

**** Welcome ****

Ms. Susanna Lee
ACSSA President '17-'18

**** Keynote Address ****

Dr. Valerie Schmidt
Assistant Professor of Chemistry & Biochemistry

**** Presentation of Awards ****

Mayer, Kamen, Urey, and Perrin Awards

Dr. Thomas Bussey
Assistant Teaching Professor of Chemistry & Biochemistry
ACSSA Faculty Advisor

Dr. Charles Perrin
Distinguished Professor of Chemistry & Biochemistry

Poster Awards

Dr. Thomas Bussey
Assistant Teaching Professor of Chemistry & Biochemistry
ACSSA Faculty Advisor

**** Raffle Prizes ****

**** Closing Remarks ****

Presenters

Biochemistry

1. Anser Abbas
2. Rachel Blake
3. Marvin Chau
4. Ernesto Garibay
5. Wanjun Gu
6. Qi Hua
7. Francis Le
8. Dylan Mills
9. Sarah Moore
10. Youjeong Na
11. Razina Pathan
12. Allen Po
13. Laura Williamson
14. Wanqing Xu

Inorganic Chemistry

1. Riddhi Ananth
2. Kristine S. Cay
3. Michel Chen
4. Jerika Chiong
5. Gavin Heim
6. Steffen Mevik
7. Joshua Richardson
8. Ashley Tamura
9. Junwei Wang

Organic Chemistry

1. Xi Chen
2. Min Cho
3. Emily Eisner
4. Kathleen Gundran
5. Jacob Hawver Pachter
6. Bryant Lim
7. Richard Niederecker
8. Arthur Rezian
9. Vincent van der Puyl
10. Yifan Wu

Physical & Analytical Chemistry

1. Kaleb Barber
2. Brandon Bizarro
3. Egbert Castro
4. Ivan Cruse
5. Brian Kenney
6. Qin Li
7. Peter Sharp
8. Cynthia Wong
9. Debbie Zhuang

*We would like to thank the
following sponsors*

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We are grateful for the time, expertise, and encouragement shared by our industry judges from Janssen R&D, Versum Materials, and Schrodinger, and our faculty, postdoc, and graduate student judges from UC San Diego Department of Chemistry and Biochemistry.

The ACSSA would also like to acknowledge the support from the: Department of Chemistry and Biochemistry, Dean's Office, Division of Physical Sciences, and Geisel Library.