

KEVIN S. HUANG, PH.D.

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ACADEMIC POSITIONS

<i>Honors College Faculty Fellow</i> Azusa Pacific University Honors College	2020-present
<i>Associate Professor of Chemistry</i> Azusa Pacific University Department of Biology & Chemistry	2009-present
<i>Director of Undergraduate Research</i> Azusa Pacific University Office of Research & Grants	2007-2016
<i>Assistant Professor of Chemistry</i> Azusa Pacific University Department of Biology & Chemistry	2006-2009

EDUCATION


<i>National Institute of Health Postdoctoral Fellow</i> <i>Yale University, New Haven, CT,</i> Advisor: Dr. Scott A. Strobel, Department of Molecular Biophysics & Biochemistry Elucidating the mechanism of the ribosome catalyzed protein synthesis machinery	2002-2006
<i>Ph.D. Organic Chemistry</i> <i>University of California, Davis</i> Advisor: Dr. Mark J. Kurth, Department of Chemistry Organic synthesis, reaction mechanism, and spectroscopy of heterocycles	1996-2002
<i>B.S. Chemistry</i> <i>University of California, Irvine</i> Undergraduate research theses: <ul style="list-style-type: none">• Synthesis of Amino Acid Ester Isocyanates for the Construction of Artificial β-sheets. Research Advisor: Dr. James S. Nowick, Department of Chemistry• Role of Neuropeptide Y in the Rat Tail Artery. Research Advisor: Dr. Susan P. Duckles, Department of Pharmacology	1991-1996

RESEARCH INTERESTS

Biological chemistry and organic synthesis of heterocycles. Team-based learning pedagogy in chemical education.

PROFESSIONAL ORGANIZATION

- American Chemical Society, 1997-present.
- The American Scientific Affiliation, 2020-present.

 [ORCID ID# http://orcid.org/0000-0002-9930-0972](http://orcid.org/0000-0002-9930-0972)

PEER-REVIEWED PUBLICATIONS

12. Amelia N. Gray¹, Breeana M. Ramirez¹, Selom K. Mawugbe¹, Jordan F. Mar¹, Yun-Lan C. Wong, and Kevin S. Huang. [Functionalized Spirocyclic Heterocycle Synthesis and Cytotoxicity Assay](#), *Journal of Visualized Experiments*, **2021**, 168, e61950 (¹undergraduates)
11. Cody R. Drisko¹, Silas A. Griffin¹, and Kevin S. Huang. [Solid phase synthesis of \[4.4\] spirocyclic oximes](#), *Journal of Visualized Experiments*, **2019**, 144, e58508 (¹undergraduates).
10. Silas A. Griffin¹, Cody R. Drisko¹, and Kevin S. Huang. [Tricyclic heterocycles as precursors to functionalized spirocyclic oximes](#), *Tetrahedron Letters*, **2017**, 58, 4551-4553 (¹undergraduates).
9. Kevin S. Huang,* Nicolas Carrasco,* Emmanuel Pfund, and Scott A. Strobel. [Transition state chirality and role of the vicinal hydroxyl in the ribosomal peptidyl transferase reaction](#), *Biochemistry*, **2008**, 47, 8822-8827 (*these authors contributed equally).
8. Kevin S. Huang, Joshua S. Weinger, Ethan B. Butler, and Scott A. Strobel. [Regiospecificity of the peptidyl tRNA ester within the ribosomal P-site](#), *Journal of the American Chemical Society*, **2006**, 128, 3108-3109.
7. T. Martin Schmeing, Kevin S. Huang, Scott A. Strobel, and Thomas A. Steitz. [An induced fit mechanism to promote peptide bond formation and exclude hydrolysis of peptidyl-tRNA](#), *Nature*, **2005**, 438, 520-524.
6. T. Martin. Schmeing,* Kevin S. Huang,* Scott A. Strobel, and Thomas A. Steitz. [The mechanism of peptidyl transferase as defined by the structure of improved ground and transition state complexes with the 50S subunit](#), *Molecular Cell*, **2005**, 20, 437-448 (*these authors contributed equally).
5. Kevin S. Huang, Makhluif J. Haddadin, and Mark J. Kurth. [Imidazo- and Pyridolpyrimidium bromides: synthesis and hydrolysis](#), *Journal of Organic Chemistry*, **2002**, 67, 2382-2385.
4. Kevin S. Huang, Makhluif J. Haddadin, Marilyn M. Olmstead, and Mark J. Kurth. [Synthesis and reactions of some heterocyclic azacyanines](#), *Journal of Organic Chemistry*, **2001**, 66, 1310-1315.
3. Kevin S. Huang, Edwin H. Lee¹, Marilyn M. Olmstead, and Mark J. Kurth. [Sequential 1,3-dipolar cycloadditions in the synthesis of bis-isoxazolo substituted piperidinones](#), *Journal of Organic Chemistry* 2000, 65, 499-503 (¹undergraduate).
2. James S. Nowick, Darren L. Holmes, Glenn Noronha, Eric M. Smith, Tram M. Nguyen¹, and Sheng-Lin Huang¹. [Synthesis of peptide isocyanates and isothiocyanates](#), *Journal of Organic Chemistry*, **1996**, 61, 3929-3934 (¹undergraduates).
1. Thomas C. Glenn, Sheng-Lin Huang¹, and Sue P. Duckles. [Cocaine promotes an apparent direct vasoconstrictor effect of neuropeptide Y in the rat-tail artery](#), *European Journal of Pharmacology*, **1995**, 276, 191-194 (¹undergraduate).

EXTERNAL GRANTS

<i>John Stauffer Charitable Trust</i>	2009
The trust supports chemistry and biochemistry undergraduates to conduct summer research. Collaboration with Advancement and Office of Research and Grant	
<i>American Chemical Society (ACS) Project SEED</i>	2009
Anthropomorphic Molecules Revisited \$1,000	
<i>American Chemical Society (ACS) Project SEED</i>	2008
Synthesis of Azacyanines. \$1,000	
<i>American Chemical Society (ACS) Project SEED</i>	2007
Role of Organic Synthesis in Drug Discovery \$1,000	
<i>National Institute of Health Postdoctoral Fellowship</i>	2004-2006
NIH Postdoctoral Fellowship Grant F32GM071209 . Department of Biochemistry and Biophysics, Yale University. Elucidating the Mechanism of the Ribosome , Ruth L. Kirschstein National Research Service Award for Individual Postdoctoral Fellowship. Sponsored by the National Institute of Health (NIH) and National Institute of General Medical Sciences (NIGMS). \$91,000	

INTERNAL GRANTS

<i>Center for Research in Science STEM Research Fellowship</i>	2020
Analysis of the structural motif of spirocyclic compounds. Undergraduate Tiffany Nakla & Dr. Kevin S. Huang \$500	
<i>Center for Research in Science Interdisciplinary Project Seed Funding</i>	2020
Using biology & chemistry interdisciplinary strategy in designing potential anti-cancer drug candidates. \$1000 (Dr. Jon Milhon and Dr. Kevin S. Huang)	
<i>Faculty Research Council Grant</i>	2020
Design, & biochemical evaluation of spirocyclic motifs as potential anticancer agents \$6,000	
<i>Center for Research in Science STEM Research Fellowship</i>	2019
Regenerative Michael Linker in the Synthesis of Functionalized Spirocyclic Oximes. Undergraduate Selom Mawugbe & Dr. Kevin S. Huang \$500	
<i>Scholarly Undergraduate Research Experience (SURE) Grant</i>	2019
Progress towards an efficient synthesis of allicin. Undergraduate Amelia Gray & Dr. Kevin S. Huang. Office of Research and Grants. \$1,500	
<i>Faculty Research Council Publication Assistance Grant</i>	2018
Solid phase synthesis of [4.4]spirocyclic oximes. \$2,400	

<i>Scholarly Undergraduate Research Experience (SURE) Grant</i> Spirocyclic heterocycles as potential drug candidates for the treatment of cancer cells. Undergraduate Jordan Mar and Dr. Kevin S. Huang. Office of Research and Grants. \$1,500	2018
<i>Center for Research in Science STEM Research Fellowship</i> Measuring the cytotoxicity of small spirocyclic molecules in COS-7 cells. Undergraduate Amelia Gray & Dr. Kevin S. Huang \$500	2018
<i>Center for Research in Science STEM Research Fellowship</i> Progress towards the synthesis of spirocyclic heterocycles. Undergraduate Jordan Mar & Dr. Kevin S. Huang \$500	2018
<i>Faculty Research Council Grant</i> Heterocycles as privileged scaffolds for combinatorial library design and drug discovery \$6,000	2017
<i>Faculty Research Council Grant</i> Design and Synthesis of Cyclic Dipeptides for Biomimetic Epoxidation \$6,000	2016
<i>Faculty Research Council Grant</i> DNA-Templated Synthesis in the Construction of Non-Peptidyl Macrocycles \$5,000 Spring	2015
<i>Faculty Research Council Grant</i> Dynamic DNA hydrogen bonding detection using variable temperature nuclear magnetic resonance (NMR) spectroscopy \$4,500	2013
<i>Faculty Research Council Grant</i> Be Fruitful and Polymerize... Investigating the Ribosome Catalyzed Protein Synthesis \$2,500	2007
<i>Creative Teaching Grant</i> Seeing is Believing! Using Molecular Modeling to Enhance Undergraduate Organic Chemistry Curriculum \$900	2007

UNIVERSITY AND DEPARTMENT SERVICES

- | | |
|---|--------------|
| • Diversity, Equity, and Inclusion Working Group #3: Campus Climate | Spring 2021 |
| • Faculty Evaluation Council | 2020-present |
| • Sabbatical Contingency Plan Workgroup Summer | 2020 |
| • University Academic Vision Goals Committee | 2019 |
| • John Stauffer Fellowship and Charitable Trust Grant Committee Member | 2014-present |
| • Diversity Council | 2019-2020 |
| • Faculty Senate | |
| ○ CLAS Senator at Large | 2016-2020 |
| ○ Steering Committee – Senate Representative | 2018-2019 |
| ○ Steering Committee – Historian | 2016-2018 |
| ○ CLAS Senator | 2014-2016 |
| • Scholarfest (Research, Scholarship, and Creative Arts) Advisory Committee | 2019-2020 |

- Faculty Research Council
 - CLAS Senate Liaison 2015-2020
 - Member 2007-2020
- Director of Undergraduate Research 2007-2016
- Undergraduate Research Mentor 2006-present

AWARDS

11. American Chemical Society Certificate of Appreciation. Recognition for commitment and outstanding service to the American Chemical Society Project SEED program. August 2008.
10. San Gabriel Valley Tribune article titled “Action hero of the molecular kind” described my undergraduate research program at APU. Local News page A3. July 4th, 2008.
9. APU Media relations webpage titled “Azusa High School Student Joins University Science Research Team.” June 26th, 2008.
8. Invitation to submit a full proposal to the Camille and Henry Dreyfus Special Grant Program in the Chemical Sciences titled “Project Pipeline: Early Undergraduate Research Experience as a Platform for Scholarship and Mentorship for Minority High School Students.” June 17th, 2008.
7. APU Life article titled “Research Revisited: Scholarship Made Personal.” Volume 21, front cover and page 19. Spring 2008.
6. American Chemical Society Western Regional Meeting, San Diego. Azusa High School Junior Hector Correa, who conducted research under my supervision, was named one of the five recipients of the undergraduate and graduate student poster presentation awards. October 2007.
5. APU Media relations webpage titled “Local High School Student Expands Learning Through University Research.” August 29th, 2007.
4. Azusa Pacific University Creative Teaching Grant titled “Seeing is Believing! Using Molecular Modeling Technology to Enhance the Undergraduate Organic Chemistry Curriculum.” Spring 2007.
3. Teaching Award in Chemistry. Sponsored by DOW Chemicals and UC Davis. 1998.
2. Chemistry Honors Program. Department of Chemistry, UC Irvine. 1996.
1. Excellence in Biological Sciences. Department of Biological Sciences, UC Irvine. 1994.

RESEARCH PRESENTATIONS

32. “Updated synthesis and MTT assay of spirocyclic oximes.” Amelia N. Gray* and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. College of Liberal Arts and Sciences 2019 STEM Research Symposium, Azusa Pacific University, 675 E. Foothill Blvd, Azusa, CA 91702. September 28, 2019 (*awarded one of the three outstanding oral presenters).
31. “Biological evaluations of novel spirocyclic heterocycles.” Selom K. Mawugbe, Breeana M. Ramirez, Yun-Lan Wong, and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. College of Liberal Arts and Sciences 2019 STEM Research Symposium, Azusa Pacific University, 675 E. Foothill Blvd, Azusa, CA 91702. September 28, 2019 (poster presentation).
30. “Functionalized spirocyclic heterocycle synthesis and biological evaluations.” Amelia N. Gray, Jordan Mar, Selom K. Mawugbe, Breeana M. Ramirez, Yun-Lan Wong and Kevin Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. The Fall 2019 American Chemical National Meeting & Exposition, San Diego, CA. August 25-29, 2019 (poster presentation).
29. “Regenerative Michael linker in the synthesis of functionalized spriocyclic oximes.” Aaron J. Ramsay, Selom K. Mawugbe, and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue,

- Avenue, Azusa, CA 91740. Common Day of Learning, Azusa Pacific University, 675 E. Foothill Blvd, Azusa, CA 91702. February 21, 2019 (poster presentation).
28. "New discoveries regarding a known synthesis route for spirocyclic oximes." Amelia Gray, Jordan Mar, Matthew A. Berezuk, and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. College of Liberal Arts and Sciences 2020 STEM Research Symposium, Azusa Pacific University, 675 E. Foothill Blvd, Azusa, CA 91702. September 29, 2018 (poster presentation).
 27. "Investigating the biological importance of a novel class of organic molecules, Spirocyclic Oximes, through a well-known drug targeting protein-protein interaction, MDM2-P53." Jeffrey Tereski and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. College of the Liberal Arts and Sciences STEM Research Symposium, 675 E. Foothill Blvd, Azusa, CA 91702. September 29, 2018 (oral presentation).
 26. "Analysis of Transition Metal Catalyzed Isomerization of Terminal Alkenes." Alissa C. Matus and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. Azusa Pacific University, Southern California Conference for Undergraduate Research (SCCUR), Pomona, CA. November 18, 2017 (poster presentation).
 25. "Tricyclic heterocycles as precursors to functionalized spirocyclic oximes" Silas A. Griffin, Cody R. Drisko, and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. Azusa Pacific University, 11th Annual Fall Research Day, September 16, 2017 (outstanding oral presentation award).
 24. "A computational and synthetic approach to understanding enzymatic reactions using chiral auxiliary." Cody R. Drisko, Carrie S. Miller, and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. Azusa Pacific University, 11th Annual Fall Research Day, September 16, 2017 (oral presentation).
 23. "Isomerization of terminal alkenes and implications in natural product synthesis." Alissa C. Matus, Jenelle A. Dhing, and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. Azusa Pacific University, 11th Annual Fall Research Day, September 16, 2017 (poster presentation).
 22. "Using DNA templates as a tool to synthesize small organic macrocyclic compounds." Jeff L. Tereski, Erica L. Steuer, Silas Griffin, and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. Azusa Pacific University, 11th Annual Fall Research Day, September 16, 2017 (poster presentation).
 21. "Design and synthesis of cyclic dipeptides for biomimetic epoxidation." Cody R. Drisko and Kevin S. Huang, Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. The 253rd American Chemical National Meeting & Exposition, San Francisco, CA. April 2-6, 2017 (poster presentation).
 20. "DNA-templated synthesis of macrocycles." Silas Griffin and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. The 253rd American Chemical National Meeting & Exposition, San Francisco, CA. April 2-6, 2017 (poster presentation).
 19. "DNA-templated synthesis as a potential route for the construction of HDAC inhibitors." Cyndi Reck, Kaiah Luecke, Emily Burchinal, Jeremy Hitchcock, Silas Griffin and Kevin S. Huang. Department of Biology and Chemistry, 901 East Alost Avenue, Azusa, CA 91740. The 251st American Chemical National Meeting & Exposition, San Diego, CA. March 13-17, 2016 (poster presentation).
 18. "Progress towards the synthesis and evaluation of luciferin derivatives for bioluminescence imaging." Isaac D. Fields, Carrie Miller, and Kevin S. Huang. Department of Biology and Chemistry, 901 East

- Alosta Avenue, Azusa, CA 91740. The 249th American Chemical National Meeting & Exposition, Denver, CO. March 22-26, 2015 (poster presentation).
17. "Synthesis of luciferin derivatives for bioluminescence imaging." Isaac D. Fields, Chandler E. Paul, and Kevin S. Huang. Azusa Pacific University, Department of Biology and Chemistry, 901 East Alosta Avenue, Azusa, CA 91702-7000. Azusa Pacific University 8th Annual Fall Research Day, September 19th, 2014 (oral presentation)
 16. "Synthesis of an MS-275 derivative with heterocyclic modification to the zinc binding group amine." Joel Sowders, Joshua Delgado, Yun-Lan Wong, Melissa L. Wilson, and Kevin S. Huang. Azusa Pacific University, Department of Biology and Chemistry, 901 East Alosta Avenue, Azusa, CA 91740. Azusa Pacific University 8th Annual Fall Research Day, September 19th, 2014 (poster presentation)
 15. "Bio-orthogonal chemistry." Tyler M. Glendrange and Kevin S. Huang, Azusa Pacific University, Department of Biology and Chemistry, 901 East Alosta Avenue, Azusa, CA 91740. Azusa Pacific University 7th Annual Fall Research Day, September 20, 2013 (oral presentation).
 14. "Synthesis of a stalling peptide inhibitor of the peptidyl transferase." Joshua Delgado and Kevin S. Huang, 901 East Alosta Avenue, Azusa, CA 91740. Azusa Pacific University 7th Annual Fall Research Day, September 20, 2013 (poster presentation).
 13. "Probing the ribosome exit tunnel." Kelsey Rodin, Stephanie Thomas, and Kevin S. Huang, Azusa Pacific University, Department of Biology & Chemistry, 901 East Alosta Avenue, Azusa, CA 91740. Azusa Pacific University 6th Annual Fall Research Day, Oct 12, 2012 (poster presentation).
 12. "DNA hydrogen bonding detection using variable temperature NMR spectroscopy." Ian Giacomuzzi, Jordan West, Clifford Gee, and Kevin S. Huang. Azusa Pacific University, Department of Biology and Chemistry. American Chemical Society 243rd National Meeting, March 25-29, 2012 (poster presentation).
 11. Detecting RNA base pairing using variable temperature nuclear magnetic resonance spectroscopy." Clifford Gee^{1,2}, Kari Honda^{1,2}, Grant Zomermaand^{1,2}, Jim Harper³, and Kevin S. Huang¹. ¹APU undergraduates, ²Department of Chemistry, Azusa Pacific University, Azusa, CA, and ³Department of Chemistry, University Utah, Salt Lake City, Utah. The American Chemical Society 241st National Meeting, March 27-31, 2011 (poster presentation).
 10. "Detecting RNA base pairing using nuclear magnetic resonance spectroscopy." Clifford Gee and Kevin S. Huang, Azusa Pacific University, Department of Biology & Chemistry, 901 East Alosta Avenue, Azusa, CA 91740 Azusa Pacific University 6th Annual Fall Research Day, Oct 8th, 2010 (oral presentation).
 9. "Probing the ribosome catalyzed peptide bond formation using transition state analogy." Grant Zomermaand and Kevin S. Huang, Azusa Pacific University, Department of Biology & Chemistry, 901 East Alosta Avenue, Azusa, CA 91740. Azusa, CA 91740 Azusa Pacific University 6th Annual Fall Research Day, Oct 8th, 2010 (poster presentation).
 8. "Solid phase organic synthesis of peptoids." Kari Honda, Abby Hodges and Kevin S. Huang, Azusa Pacific University, Department of Biology & Chemistry, 901 East Alosta Avenue, Azusa, CA 91740. Azusa Pacific University 6th Annual Fall Research Day, Oct 8th, 2010 (poster presentation).
 7. "Progress towards the synthesis of anthropomorphic molecules." Rebecca Skilbred, & Kevin S. Huang, Azusa Pacific University, Department of Biology & Chemistry, PO Box 700, Azusa, CA. Azusa Pacific University 5th Annual Fall Research Day, September 25th, 2009 (poster presentation).

6. "Solid phase organic synthesis of polypeptoids." Andrew Shore, Abby Hodges, & Kevin S. Huang, Azusa Pacific University, Department of Biology & Chemistry, PO Box 700, Azusa, CA. Azusa Pacific University 5th Annual Fall Research Day, September 25th, 2009 (oral presentation).
5. "Solid Phase Synthesis of Pyrrolidin-3-One Oximes and 1-Oxa-7-Aza-Spiro Oximes Using a REM Linker Strategy." Hector Correa¹, Mary Hernandez^{2,3}, Christopher Saucedo^{2,3}, Mark Kurth⁴, and Kevin S. Huang³. ¹Azusa High School & American Chemical Society Project SEED participant, ²APU undergraduates, ³Department of Biology & Chemistry, Azusa Pacific University, Azusa, CA, and ⁴Department of Chemistry, University of California, Davis, Davis, CA. The American Chemical Society Western Regional Meeting, October 9-13, 2007 (poster presentation).
4. "Investigating the ribosome catalyzed peptide bond formation using chiral transition state mimics." Kevin S. Huang, T. Martin Schmeing, David E. Kitchen, Thomas A. Steitz and Scott A. Strobel, Department of Biophysics & Biochemistry, Yale University, New Haven, CT. 230th American Chemical Society National Meeting, Washington, DC, USA, Aug. 28-Sept. 1, 2005 (poster presentation).
3. "Defining the regio- and stereospecificity of the peptidyl transferase reaction," Kevin S. Huang, Ethan B. Butler, T. Martin Schmeing, David E. Kitchen, Thomas A. Steitz and Scott A. Strobel, Department of Biophysics & Biochemistry, Yale University, New Haven, CT. The 2005 RNA Society Meeting, Banff, Canada, May 27th, 2005 (oral presentation).
2. "Investigating the ribosome catalyzed peptide bond formation using transition state mimics," Kevin S. Huang, T. Martin Schmeing, David E. Kitchen, Thomas A. Steitz, Peter B. Moore, and Scott A. Strobel, Department of Biophysics & Biochemistry, Yale University, New Haven, CT. The 2004 RNA Society Meeting, University of Wisconsin, June 3rd, 2004 (poster presentation).
1. "Solution and solid phase synthesis of unsymmetrical azacyanines." Mark J. Kurth, Robert E. Sammelson, Kevin S. Huang, and Makhluf J. Haddadin, Department of Chemistry, University of California, Davis, Davis, CA. The 221st ACS National Meeting, San Diego, CA, April 1st, 2001 (poster presentation).

COURSES TAUGHT

- CHEM112 Biochemistry for Nursing Majors
- CHEM251 Organic Chemistry I
- CHEM252 Organic Chemistry II
- CHEM261 Organic Lab I
- CHEM262 Organic Lab II
- CHEM451 Advanced Organic Chemistry & Modern Laboratory Techniques
- HON340 Nature

UNDERGRADUATE RESEARCH MENTORING

1. Russel Anwar (biology, 2006-2008)
2. Joy Yilpet (biology, 2006-2008)
3. Joel Roberts (biochemistry, 2006-2008), currently MD program University of Colorado
4. Nick Okerson (chemistry, 2006-2007), Chemists, GenMark Diagnostics
5. Christopher Saucedo (chemistry, 2007-2009; ACS Scholar Recipient, Stauffer Fellow, outstanding chemistry senior), currently science teacher at Arcadia High School
6. Mary Hernandez (biology, 2007-2009), currently pharmacy school, University of Ca. San Diego
7. Hector Correa (Azusa High School, 2007-2009), American Chemical Society Project SEED), Bill Gates Foundation Scholar, Yale University.
8. Erica Ascencio (Azusa High School, 2008-2009), American Chemical Society Project SEED)
9. James Barger (biochemistry, 2008-2009, Stauffer Fellow), currently General Surgeon, PeaceHealth, longview, WA

10. Andrew Shore (allied health, 2009-2010)
11. Rebecca Skilbred (biochemistry, 2009-2010), currently MD program
12. Clifford Gee (chemistry, 2010-2012, Stauffer Fellow, outstanding chemistry senior), currently postdoctoral at St. Jude Children's Research Hospital
13. Grant Zomermaand (biology, 2010-2011), currently MD program, University of Iowa
14. Kari Honda (allied health, 2010-2011)
15. Jordan West (biology, 2011-2012), currently DPT program, University of Colorado Denver
16. Emily White (chemistry, 2011-2012)
17. Jamie McDowell (biology, 2011-2012)
18. Abbi Mleziva (biochemistry, 2011-2012)
19. Ian Giacomuzzi (biochemistry, 2011-2012)
20. Cody McDermott (biology, 2011-2012)
21. Amanda Bueno (biology, 2011-2012)
22. Scot Lapp (biology, 2011-2012)
23. Kelsey Rodin (allied health 2012-2013)
24. Stephanie Thomas (chemistry, 2012-2013)
25. Joshua Delgado (allied health, 2013-2014)
26. Tyler Glendrange (chemistry, 2013-2014), currently MD program Eastern Virginia Medical School
27. Joel Sowders (biology, 2013-2014)
28. Isaac Fields (chemistry, 2013-2014, outstanding chemistry senior)
29. Chandler Paul (allied health, 2013-2014), currently Masters in Biotechnology, Azusa Pacific
30. Cyndi Reck (allied health, 2014-2015)
31. Kaiah Luecke (biochemistry, 2014-2015, outstanding biochemistry senior), currently PhD program, University of Colorado School of Medicine
32. Emily Burchinal (allied health, 2014-2015), currently physician assistant, Western University
33. Jeremy Hitchcock (biochemistry, 2014-2015), currently Masters in Biotechnology, Azusa Pacific
34. Silas Griffin (biochemistry, 2015-2018, outstanding department research scholar), currently MD program Loma Linda Medical School, US Air Force Health Professions Scholarship Program.
35. Cody Drisko (chemistry, 2016-2018, Gencarella Research Fellow, Stauffer Fellow), currently Chemistry PhD program Notre Dame
36. Caitlin Maslyar (allied health, 2016-2017)
37. Jeff Tereski (biochemistry, 2017-2018, Gencarella Research Fellow), currently Serology PCR Technician, Antech Diagnostics
38. Erica Steuer (allied health, 2017-2018), currently occupational therapy at USC
39. Jenelle Dhing (history & political science, 2017-2018)
40. Alisa Mattus (chemistry, 2017-2018, excellence in chemistry), currently chemistry PhD program UC Irvine, NSF Graduate Research Fellow.
41. Aaron Ramsay (chemistry, 2017-2019; ACS Scholar recipient, Stauffer Fellow)
42. Jordan Mar (biology, 2018-2020, SURE Undergraduate Grant)
43. Amelia Gray (biochemistry, 2018-2021, SURE Undergraduate Grant)
44. Selom Mawugbe (biochemistry, 2019-2021)
45. Breeana Ramirez (biology, 2019-2020)
46. Nathaniel Kim (biochemistry, 2020-present)
47. Hannah Lim (biochemistry, 2020-present)
48. Tiffany Nakia (biology, 2020-present)
49. Cameryn Nakamura (allied health, 2020-present)
50. Christine Messner (biology, 2020-present)
51. Ye Seong Koo (biology, 2021-present)
52. Erika Litson (chemistry, 2021-present)
53. Samuel Yu (biology, 2021-present)