

RESUME

Dr. Jeffrey C. Allison
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Employment History

- August 07-present Professor of Chemistry and Academic Assistant Dean,
Austin Community College, Austin, Texas.
- August 15-present Lecturer, Texas State University, San Marcos, Texas.
- August 11-May 15 Adjunct Professor of Chemistry, St. Edwards University, Austin,
Texas.
- August 04 -May 07 Assistant Professor of Chemistry and interim Chair of the Earth and
Physical Science Department, Sul Ross State University, Alpine,
Texas.
- August 03 -May 04 Visiting Academic Scientist, The University of York, UK. Practical
research investigating the synthesis of the marine natural product
upenamide.
- August 98 - May 03 Laboratory Assistant, The University of Texas at Austin. Practical
research investigating the synthesis of the natural product paclitaxol.

Education

- 1994 – 1998 Bachelors of Science with Honors in Chemistry, minors in
Mathematics and History. Oklahoma State University.
Stillwater, Oklahoma.
- 1998 – 2003 Ph.D. in Organic Chemistry, The University of Texas at Austin.
Austin, Texas.

Publications

N-(4-methylbenzenesulfonyl)-Pyrrolidines and Piperidines by a Tandem S_N2-Michael
Addition Reaction. Bunce, R. A.; Allison, J. C. *Synth Comm.* **1999**, 29, 2175.

Studies on Taxane Systems VI: Unusual Sigmatropic Rearrangements of the Taxane
System. Magnus, P. D.; Gauvry, N.; Allison, J. C. *in preparation*.

Talks/Posters Presented

Allison, Jeffrey C. "Alkaloids: Friend or Foe," American Chemical Society: Permian Basin Meeting; Sul Ross State University, Alpine, Texas, May 2005.

Allison, J. C., Guy, G. and Thornton, M. "Studies Directed towards the Total Synthesis of (-) Pumiliotoxin C." American Chemical Society: Permian Basin Meeting, San Angelo, Texas, April 2006.

Allison, J. C., Elliott, W., Carrasco, L., Baeza, M. and Gallardo, L. "A Natural Products Investigation of the Medicinal Plants in the Chihuahuan Desert Region." American Chemical Society: Permian Basin Meeting, San Angelo, Texas, April 2006.

Reviews and Editorial Contributions

Organic Chemistry, Solomon's et al., 10th ed., 2009.

Test Bank editor for *Organic Chemistry*, Solomon's et. al, 11th ed., 2013.

American Chemical Society Organic Chemistry 2020 Exam Committee, 2018-present.

University Chemistry Courses Taught

General Chemistry I
General Chemistry II
Quantitative Analysis
Instrumental Analysis
Introduction to Chemistry

Elementary Organic Chemistry
Organic Chemistry I
Organic Chemistry II
Advanced Organic Chemistry
Biochemistry

Professional Memberships

American Chemical Society, Golden Key National Honors Society, Phi Lambda Upsilon, Sigma Xi.

References (Letters available upon request)

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