DEPARTMENT OF CHEMISTRY

Leadership
Alexei Demchenko, Ph.D.
Department chair
Brent Znosko, Ph.D.
Associate chair
Marvin Meyers, Ph.D.
Graduate program coordinator
Asmira Alagic, Ph.D.
Undergraduate program coordinator

Overview
Established in 1908, the Department of Chemistry at Saint Louis University houses active research groups involving SLU graduate students in traditional areas such as analytical, physical, organic and inorganic chemistry, as well as cross-disciplinary areas such as materials, environmental and biological chemistry.

These research groups regularly publish in top-ranked journals and present at national and international conferences. Research in the department is supported by a variety of sources, including the Frasch Foundation, National Institutes of Health, National Science Foundation, Petroleum Research Fund and American Heart Association.

SLU’s Department of Chemistry offers undergraduate and graduate programs designed to meet a wide range of interests. The department also participates in a dual-degree program in chemical engineering with Washington University in St. Louis. A student may receive a B.A. in chemistry from Saint Louis University and a B.S. in chemical engineering from Washington University after three years of study at SLU and two years at Washington University.

Programs
Undergraduate
- Biochemistry, B.A. (https://catalog.slu.edu/colleges-schools/science-engineering/chemistry/biochemistry-ba/)
- Biochemistry, B.S. (https://catalog.slu.edu/colleges-schools/science-engineering/chemistry/biochemistry-bs/)
- Biochemistry, B.S. to Chemical Biology, Master’s Accelerated Program (https://catalog.slu.edu/colleges-schools/science-engineering/chemistry/biochemistry-chemical-biology-abm/)

Graduate
- Chemical Biology, M.S. (https://catalog.slu.edu/colleges-schools/science-engineering/chemistry/chemical-biology-ms/)
- Chemistry, M.S. (https://catalog.slu.edu/colleges-schools/science-engineering/chemistry/chemistry-ms/)
- Chemistry, Ph.D. (https://catalog.slu.edu/colleges-schools/science-engineering/chemistry/chemistry-phd/)

Faculty
Asmira Alagic, Ph.D.
Christopher Arnatt, Ph.D.
Dana A. Baum, Ph.D.
Christy Bagwill, Ph.D.
Paul J. Bracher, Ph.D.
Steven Buckner, Ph.D.
Doug Crandell, Ph.D.
James L. Edwards, Ph.D.
Paul A. Jelliss, Ph.D.
Charles C. Kirkpatrick, Ph.D.
Istvan Z. Kiss, Ph.D.
Bruce A. Kowert, Ph.D.
Michael Lewis, Ph.D.
Piotr Mak, Ph.D.
R. Scott Martin, Ph.D.
Ryan McCulla, Ph.D.
Marvin Meyers, Ph.D.
Jennifer Monahan, Ph.D.
Jamie Neely, Ph.D.
Daria Sokic-Lazic, M.S.
Erin Whitteck, Ph.D.
Brian Woods, Ph.D.
Brent M. Znosko, Ph.D.