



Personal report

Charles L. Wilkins Biographical Sketch

- Address:** Department of Chemistry and Biochemistry, University of Arkansas, Fayetteville, AR 72701. Tel: +1 479 575 3160; fax: +1 479 575 4049. Email: cwilkins@uark.edu
- College:** B.S., Chemistry, 1961, Chapman College, Orange, California
- Graduate Degree:** Ph.D., Chemistry, University of Oregon, 1966
- Postdoctoral:** University of California, Berkeley, 1966–1967
- Professional:** Assistant Professor of Chemistry, University of Nebraska, 1967–1972
Associate Professor of Chemistry, University of Nebraska, 1972–1976
Senior Visitor and Visiting Associate Professor, Department of Chemistry, University of North Carolina, Chapel Hill, 1974–1975
Professor of Chemistry, University of Nebraska, 1976–1981
Professor of Chemistry, University of California, Riverside, 1981–1997
Distinguished Professor of Chemistry, UCR, 1997–August, 1998
Distinguished Professor of Chemistry and Biochemistry, University of Arkansas, August, 1998–present
Chairman, Department of Chemistry, University of California, Riverside, November, 1982–July, 1989
Director, University of California, Riverside Analytical Chemistry Instrumentation Facility, July, 1988–July, 1998
Associate Dean, Physical and Mathematical Sciences, July, 1994–August, 1997
Chairman, Computers in Chemistry Division of the American Chemical Society, 1980
Chairman, Analytical Chemistry Division of the American Chemical Society, 1991–1992
Program Planning Chairman, Analytical Chemistry Division of the American Chemical Society, 2000–2003
- Societies:** American Chemical Society, American Society for Mass Spectrometry, American Association for the Advancement of Science, Society for Applied Spectroscopy, Sigma Xi
- Research:** Analytical chemistry; Fourier transform nuclear magnetic resonance, infrared, and mass spectrometry; laboratory computer applications in chemical instrumentation, fundamentals of gas phase ion–molecule reactions; bioanalytical chemistry
- Editorial Boards:** *Applied Spectroscopy Reviews*, 1991–present
Computer Enhanced Spectroscopy, 1983–1988
Computers and Chemistry, 1981–2002
Computational Biology and Chemistry, 2003–present
Mass Spectrometry Reviews, 1988–present
Analytical Chemistry, 1984–1986; 1992
Journal of Chemical Information and Computer Sciences, 1980–1986; 1991–1995; 1997–2001
Journal of the American Society for Mass Spectrometry, 1990–1996; 1999–2005
Contributing Editor. *Trends in Analytical Chemistry*, 1993–present
- Honors:** Lester W. Strock Award, Society for Applied Spectroscopy, 1982
7th Annual H.W. Davis Lectures, University of South Carolina, 1984
Society of Analytical Chemists of Pittsburgh Lecture, Pennsylvania State University, 1984
Pittsburgh Analytical Chemistry Award, 1994
Faculty Research Lecturer, University of California, Riverside, 1994
1993 Tolman Medal, Southern California American Chemical Society
Eli Lilly Distinguished Speaker in Analytical Chemistry, Indiana University, 1995
1996 New York Section of the Society for Applied Spectroscopy Gold Medal Award
1997 American Chemical Society Franklin & Field Award for Outstanding Achievement Mass Spectrometry
1996 Elected Fellow of the American Association for the Advancement of Science
Chevron Lecturer, University of California, Berkeley, 1997
2002 Eastern Analytical Symposium Award for Outstanding Achievements in the Fields Analytical Chemistry
2003 Arkansas Alumni Faculty Distinguished Achievement Award—Research
University of Oregon Department of Chemistry Alumni Achievement Award
Distinguished Awardee in Pure Science, 2004
Fulbright College Master Researcher Award, University of Arkansas, 2005
Honorary Lifetime Member, Society for Applied Spectroscopy, 2006
Fellow, Society for Applied Spectroscopy, 2006
- Previous Advisors:** Doctoral—Lloyd J. Dolby, University of Oregon
Postdoctoral—Andrew Streitwieser, Jr., University of California, Berkeley
- Publications:** A full publication list may be found in Supporting Information

Appendix A. Supplementary data

Supplementary data associated with this article can be found, in the online version, at [doi:10.1016/j.ijms.2009.08.003](https://doi.org/10.1016/j.ijms.2009.08.003).

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