

Arthur G. Suits

<https://faculty.missouri.edu/suitsa>

Professional Preparation

University of Missouri-Columbia	Chemistry	B.S.	1986
University of California-Berkeley	Physical Chemistry	Ph.D.	1991
Cornell University	Chemical Dynamics	Post-doc	1991-1993

Appointments

2019-	Curators' Distinguished Professor
2016-	Professor, Department of Chemistry, University of Missouri-Columbia
2004-2015	Professor, Department of Chemistry, Wayne State University
2003-2004	Professor, Department of Chemistry, State University of New York, Stony Brook, NY
2000-2003	Associate Professor, Department of Chemistry, State University of New York, Stony Brook, NY
2000-2005	Scientist, Department of Chemistry, Brookhaven National Laboratory
1995-2000	Group Leader, Chemical Dynamics Program, Lawrence Berkeley Laboratory; Staff Scientist, Lawrence Berkeley Laboratory

Honors and Awards

2022 Earle K. Plyler Prize in Molecular Spectroscopy and Dynamics
2018 ACS Physical Division Senior Award in Experimental Physical Chemistry
2014 Radboud Excellence Professorship, Radboud University, Nijmegen, Netherlands
2013 WSU Outstanding Graduate Mentor Award
2012 Fellow, AAAS
2012-2016 A. Paul Schaap Senior Faculty Fellowship
2012 Inaugural speaker, Frontiers in Physical Chemistry, Univ. of Wyoming
2007 Academy of Scholars, Wayne State University
2006 Fellow, American Physical Society
2005 WSU Distinguished Faculty Fellowship

Selected Synergistic Activities

2020-2022 Editorial Advisory Board, Journal of Physical Chemistry
2018-2020 Editorial Advisory Board, Chemical Physics Letters
2018-2021 International Advisory Board, International Symposium on Molecular Beams
Chair, 25th Conference on the Dynamics of Molecular Collisions, Asilomar, CA, July 2015.
Chair, Astrochemistry Subdivision, ACS Physical Chemistry Division 2014.
Chair, Division of Chemical Physics, American Physical Society, 2011.
Software distribution: NuACQ megapixel imaging software has been distributed to more than a dozen groups worldwide.

Publications

>200 refereed publications
h-index 54 (Google Scholar)