

## STEVEN D. GAMMON

### ADDRESS

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### CONTACT INFORMATION

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### EDUCATION

- 1989 Ph.D., Chemistry, 1989, University of Illinois at Urbana-Champaign.  
Inorganic Synthesis and Chemical Education with specialization in  
Computer Assisted Instruction.
- 1982 B.A., Chemistry, Bowdoin College, Brunswick, ME

### PROFESSIONAL EXPERIENCE

- 2002-present Professor of Chemistry and Science Education, Western Washington  
University, Bellingham, WA
- 2002 Professor of Chemistry (Chemical Education), Dept. of Chemistry,  
University of Idaho, Moscow, ID
- 1999-2000 Visiting Professor of Chemistry (Sabbatical), United States Air Force  
Academy, Colorado Springs, CO
- 1996-2001 Associate Professor of Chemistry (Chemical Education), Dept. of  
Chemistry, University of Idaho, Moscow, ID
- 1991-1996 Assistant Professor of Chemistry (Chemical Education), Dept. of  
Chemistry, University of Idaho, Moscow, ID
- 1989-1991 General Chemistry Laboratory Coordinator, Dept. of Chemistry,  
University of Wisconsin-Madison, Madison, WI
- 1982-1984 High School Chemistry Teacher, Blair Academy, Blairstown, NJ

### AWARDS

- 2001 Outstanding Faculty Award from Student Disability Services, University of  
Idaho
- 1996 American Fine Foods Outstanding Teaching Award (major university  
teaching award), University of Idaho
- 1995 Carnegie Foundation for the Advancement of Teaching/Council for  
Advancement and Support of Education-Idaho Professor of the Year (National  
Award)

### SOCIETIES

American Chemical Society

### SELECTED PUBLICATIONS

1. Ebbing, D., Gammon, S.D., *General Chemistry* 8/e, Houghton Mifflin, Boston, Massachusetts, 2005.
2. Gammon, Steven D. and Sharon G. Hutchison, "Using the Internet to Individualize Laboratory Questions," *J. Chem. Educ.* 2001, 78, 412

3. Gammon, Steven D., Sharon G. Hutchison, Brenda E. Waller, and Robert W. Tolbert, "The Idaho K-8 Teacher Networking Project: Using the Internet To Improve K-8 Science Instruction," *J. Chem. Educ.*, 1999, 76, 708
4. "Interactive Chemistry Journey", Software, Prentice Hall, Upper Saddle River, NJ, 1997.
5. De Moura, J. M., Gammon, S.D., "Determining the Alcohol Content of Wine", *J. Chem. Educ.: Software*, 1997, 4D, No. 2, 65-70.
6. De Moura, J. M., Gammon, S.D., "Measuring Fluoride in Water Samples", *J. Chem. Educ.: Software*, 1997, 4D, No. 2, 61-64.
7. "PSL Photometer," Gammon, S.D., *J. Chem. Educ.: Software*, **4D (2)**, 25-29, 1997.
8. "Pharr, C.M., Malmberg, B.J., Jegla, J.D., and Gammon, S.D., *J. Chem. Educ.*, 1996, **73 (3)** 238-243.
9. "The Twelve Days of Chemistry: A Model for a Chemistry Demonstration Show," S. D. Gammon, Graduate Students for Chemical Education, *J. Chem. Educ.*, **71(12)**, 1077-1079, 1994.
10. "ChemDemos", J. W. Moore, J. Jacobsen, L. R. Hunsburger, S. D. Gammon, J. Zimmerman, *J. Chem. Educ.: Software*, **Special Issue Number 8**, Videodisk, 1994.