

# CURRICULUM VITAE

## BOB SMITH

### PERSONAL DATA

Current Title: Senior Vice President & Provost, Texas Tech University  
Address: Office of the Provost, Administration Building Suite 104,  
Broadway & 15<sup>th</sup>, Lubbock, TX 79409-2019  
Name on Most Publications: Robert V. Smith  
Place of Birth: Long Island, New York  
Office Phone: 806-742-2184  
Office Fax: 806-742-1331  
e-Mail: [bob.smith@ttu.edu](mailto:bob.smith@ttu.edu)  
Website: <http://www.provost.ttu.edu/>  
Spouse: Marsha June Day Smith (Artist)  
Home Address: 10501 Utica Avenue, Lubbock, TX 79242

### EDUCATION

B.S., Pharmaceutical Sciences (*cum laude*), St. John's University, Jamaica, New York, 1963  
M.S., Pharmaceutical Chemistry, University of Michigan, Ann Arbor, 1964  
Ph.D., Pharmaceutical Chemistry, University of Michigan, Ann Arbor, 1968

### EXPERIENCE

#### **Texas Tech University, 2009-present**

Senior Vice President & Provost, 2009-present

#### **University of Arkansas, Fayetteville, 2000-2009**

Provost & Vice Chancellor for Academic Affairs Emeritus, 2008-present

Provost & Vice Chancellor for Academic Affairs, 2000-2008

Interim Dean, Honors College, University of Arkansas, 2002-2005

Executive Secretary, 2010 Commission, 2000-2008

Professor of Chemistry, 2000-2009

#### **Southeastern Conference Academic Consortium (SECAC)**

Provost Emeritus in Residence, SECAC Headquarters, Fayetteville, Arkansas, July 1,  
2008-December 31, 2008

#### **University of Connecticut, 1997-2000**

Vice Provost for Research & Graduate Education & Dean, Graduate School, 1997-2000

Director, Research Foundation, 1997-2000

Interim Chancellor & Provost for Health Affairs (for Personnel, Tenure and  
Reappointment Matters), Health Center, 1999-2000

Professor of Pharmaceutical & Medicinal Chemistry, 1997-2000

#### **Washington State University, 1985-1997**

Vice Provost for Research & Dean, Graduate School, 1987-1997

## Curriculum Vitae, Bob Smith

Dean, College of Pharmacy, 1985-1986

Professor of Pharmaceutical & Medicinal Chemistry, 1985-1997

### University of Texas at Austin, 1974-1985

James E. Bauerle Centennial Professor of Drug Dynamics, 1983-1985

Director, Drug Dynamics Institute, 1978-1985

Professor of Pharmaceutical Chemistry, 1977-1983

Associate Director, Drug Dynamics Institute, 1977-1978

Assistant Director, Drug Dynamics Institute, 1974-1977

Associate Professor of Pharmaceutical Chemistry, 1974-1977

### University of Iowa, 1968-1974

Associate Professor of Medicinal Chemistry, 1971-1974

Assistant Professor of Medicinal Chemistry, 1968-1971

## HONORS

Appointed Provost & Vice Chancellor for Academic Affairs Emeritus by the University of Arkansas Board of Trustees, 2008

Board of Directors Chair Appreciation Award, Southeastern Conference Academic Consortium (SECAC), 2008

Special Guest Conductor, Halleluiah Chorus of *The Messiah* by Handel, University of Arkansas Scholar Cantorum Winterfest Concert, Walton Arts Center, December 2, 2005.

Profiled in **Dean & Provost**, Vol. 7 No. 1, September 2005, p. 3.

Profiled in **The Link** (University of Arkansas Gifted & Talented Scholars Program Newsletter), Vol. 2 No. 2, August 2005.

Profiled in the **Arkansas-Democrat Gazette**, November 10, 2003 (“Ties Illustrate More Than Speeches: Colorful, ‘Themed’ Neckware Inspires UA Provost,” by Tracie Dungan)

Principal for a Day, Leverett School, Fayetteville, AR, February 27, 2002

Profiled in the **Arkansas-Democrat Gazette**, February 4, 2001 (“A Gentleman and a Scholar,” by Robert Evatt)

Elected Member, Connecticut Academy of Arts & Sciences, 1998

Elected Member, Connecticut Academy of Science and Engineering, 1998

Booker/Wroblewski Faculty Advisor Award for work with the Graduate Student Senate, University of Connecticut, 1998

Outstanding Service Awards, Washington State University Graduate and Professional Student Association, 1993 & 1995

Distinguished Alumnus Award, College of Pharmacy, University of Michigan, 1990

Distinguished Doctoral Graduate, Horace H. Rackham School of Graduate Studies, University of Michigan, 1988

Fellow, American Association of Pharmaceutical Scientists, 1987

Presidential Citation for Outstanding Service to the Academy of Pharmaceutical Sciences, 1985

Fellow, Academy of Pharmaceutical Sciences, 1981

American Foundation for Pharmaceutical Foundation, Burroughs Wellcome Fellow, 1967

Honor Society Induction: Rho Chi, National Pharmacy Honorary (1962); Phi Lambda Upsilon, National Chemistry Honorary (1965); Sigma Xi, National Research Honorary (1970); Phi Kappa Phi, National Scholarly Honorary (1979); Phi Beta Delta,

## Curriculum Vitae, Bob Smith

International Scholarship (2001); Golden Key International Honour (sic) Society (Honorary, 2005)

### **INTERNATIONAL WORK, STUDY & TRAVEL (multiple trips)**

Belgium, Bolivia, Canada (6: British Columbia, New Brunswick, Nova Scotia, Ontario, Prince Edward Island & Quebec), Chile (2), China, Cote d' Ivoire, Croatia, Denmark, Ecuador, England (5), France (3), Germany, Greece (6: Amargos, Crete, Delos, Hydra, Mykonos, Naxos, Peloponnese, Rhodes & Santorini), Ireland, Italy (3), Japan, Malaysia, Mexico (2), Monaco, Romania, Russia (2), Scotland, Slovenia, South Africa (2), Sweden, Tunisia, Turkey, Vatican City, Venezuela & Yugoslavia

### **MEMBERSHIP IN SCIENTIFIC, PROFESSIONAL, AND SCHOLARLY SOCIETIES**

American Pharmaceutical Association, 1963-87  
American Chemical Society, 1967-86  
Academy of Pharmaceutical Sciences, 1970-86  
American Association of Colleges of Pharmacy, 1968-92  
Texas Pharmacologists, 1978-85  
Society for Neuroscience, 1980-85  
International Society for the Study of Xenobiotics, 1981-85  
American Society of Pharmacognosy, 1982-85  
American Society for Neurochemistry, 1984-87  
American Institute of the History of Pharmacy, 1984-89  
Coalition for Rural Health, 1985-87  
American Association of Pharmaceutical Scientists, 1986-94  
Society of Research Administrators, 1987-97  
American Association for the Advancement of Science, 1987-97  
Intermountain University Research Administrators Association, 1987-97  
American Society for Pharmacology and Experimental Therapeutics, 1996-97  
University of Michigan Alumni Association, Life Member, 2008-present

### **PROFESSIONAL RECOGNITION**

Listed in **American Men and Women of Science: Chemistry**, 1977  
Member, Editorial Board, **Analytical Letters**, 1977-87  
Listed in the **Directory of World Researchers**, 1981 Edition  
Member, Editorial Advisory Board, **Journal of Pharmaceutical and Biomedical Analysis**, 1982-86  
Listed in **Who's Who in Frontier Science and Technology**, 1985  
Member, Editorial Advisory Board, **Pharmacy International**, 1985-86  
Listed in the 47<sup>th</sup> through 63<sup>rd</sup> Editions of **Who's Who in America**, 1991-2009  
Listed in the 24<sup>th</sup> through 26<sup>th</sup> Editions of **Who's Who in the West**, 1994-97  
Listed in the 24<sup>th</sup> Edition of the **Dictionary of International Biography**, 1995  
Listed in the 3<sup>rd</sup> Edition of the **2000 Notable American Men**, 1995  
Listed in the 28<sup>th</sup> through 33<sup>rd</sup> Editions of **Who's Who in the South and Southwest**, 2002-2007  
Listed in the 7<sup>th</sup> and 8<sup>th</sup> Editions of **Who's Who in American Education**, 2006-2008  
Listed on the Website: **AcademicKeys Who's Who in Higher Education Administration**  
<http://Administration.academickeys.com/>

**PROFESSIONAL SERVICE**

- Chairman, Public Relations Committee, Division of Medicinal Chemistry, American Chemical Society, Washington, DC, 1972-74
- Member, Committee of Revision, United States Pharmacopeia, Rockville, MD, 1975-80 & 1985-90
- Chairman, Section of Teachers of Chemistry, American Association of Colleges of Pharmacy, Alexandria, VA, 1978-79
- Consultant, Ministries of Health, Bolivia & Ecuador, 1979
- Consultant, American Medical International, Los Angeles, CA, 1979-81
- Consultant, E. R. Squibb & Sons, New Brunswick, NJ, 1979-82
- Consultant, Office of the Provost, Rutgers, The State University of New Jersey, New Brunswick, NJ, 1980
- Consultant, University of Utah, College of Pharmacy, Salt Lake City, UT, 1981
- Visiting Professor, Facultad de Farmacia, Universidad Central de Venezuela, Caracas, Venezuela, May, 1981
- External Examiner, Universiti Sains Malaysia, School of Pharmaceutical Sciences, Penang, Malaysia, 1981-82
- Member, Special Study Section, National Institute of Mental Health, Bethesda, MD, 1982
- Consultant, Hoechst-Roussel Pharmaceuticals Inc., Somerville, NJ, 1980-85
- Consultant, Hoffmann-La Roche Inc., Nutley, NJ, 1982-84
- Consultant, The Upjohn Company, Kalamazoo, MI, 1982-85
- Consultant, National Sciences & Engineering Research Council of Canada, Ottawa, Canada, 1984
- Member, Board of Trustees, Research Institute, American College of Clinical Pharmacy, Kansas City, MO, 1984-85
- Chairman, Academy of Pharmaceutical Sciences, Pharmaceutical Analysis & Control Section, Washington, DC, 1984-85
- Member, Scientific Advisory Board, Biodecision Laboratories, Pittsburgh, PA, 1985-1986
- Consultant, Southwest Research Institute, San Antonio, TX, 1985
- Member, Drug Information Division Executive Committee, United States Pharmacopeia, Rockville, MD, 1985-90
- Chairman, Publications Committee, American Association of Pharmaceutical Scientists, Alexandria, VA, 1986
- Consultant, North Dakota State University, College of Pharmacy, Fargo, ND, 1986
- Member, Board of Trustees, Washington State University Research Foundation, Pullman, WA, 1987-97
- Member, Board of Directors, Eastern Washington Area Health Education Center, Spokane, WA, 1987-88
- Member, Washington State Transportation Research Council, Olympia, WA, 1987-97
- Member, Advisory Committee to Superintendent of Public Instruction & State Board of Education & Higher Education Coordinating Board for the Master's in Teaching Degree, Olympia, WA, 1988
- Member, Board of Directors, Pullman Chamber of Commerce, Pullman, WA, 1989
- Member, Administrative Review Committee for the Executive Director of the Washington Technology Center, University of Washington, Seattle, WA, 1989-90
- Member, Board of Directors, Washington Exposition of Science & Technology, Seattle, WA, 1989-91

## Curriculum Vitae, Bob Smith

Member, Director's Research Excellence Award Committee, Battelle Pacific Northwest National Laboratory, Richland, WA, 1989-93

Member, Board of Directors, Washington Technology Center, Seattle, WA, 1989-92

Biotechnology Targeted Sector Advisory Committee, Washington Department of Trade & Economic Development, Seattle, WA, 1989-93

Member, Board of Directors, Washington Research Foundation, Seattle, WA, 1989-97

Member, Community Advisory Board, Idahonian-The Daily News, Pullman, WA, 1990-91

Member, Graduate Education Advisory Committee & Financial Subcommittee, Washington Higher Education Coordinating Board, Olympia, WA, 1990-91

Member, Nominations Committee, Council of Graduate Schools, Washington, DC, 1991

Accreditation Evaluator, Northwest Association of Schools & Colleges, Seattle, WA, 1991-97

Consultant, Office of the Provost, Wayne State University, Evaluation of the Office of the Vice President for Research & the Graduate School, Detroit, MI, 1992

Member, Executive Committee of Graduate Deans, African Training for Leadership & Advanced Skills (ATLAS) Program, Africa-America Institute, New York, NY, 1992-2000

Consultant, Office of the Governor, State of Alabama and The University of Alabama at Birmingham, 1993

Member, Board of Directors, Boron Neutron Cancer Therapy Consortium, 1993-95

Member, Washington Technology Center Task Force, Seattle, WA, 1994

Member, Northwest Association of Schools & Colleges Accreditation Team, Idaho State University, Pocatello, ID, 1994

Member, Board of Directors, Idaho National Laboratory University Technology Transfer Consortium, Idaho Falls, ID, 1994-95

Consultant, Office of the Provost, Eastern Washington University, Cheney, WA, 1995

Consultant, Quantum Research Corporation, Bethesda, MD, 1995

Consultant, Planning Division, University of Chile, Santiago, Chile, 1995

President's Proxy Member, Board of Directors, Joint Center for Higher Education, Spokane, WA, 1996-97

Member, Northwest Association of Schools & Colleges Accreditation Team, University of Utah, Salt Lake City, UT, 1996

WSU Coordinator, Study of Stresses on Research & Education at Colleges & Universities, conducted through the National Academy of Sciences & the National Science Foundation, 1996-97

Member, National Distance Graduate Education Task Force, Council of Graduate Schools, Washington, DC, 1996-98

Member, Extended Graduate Education Task Force, Africa America Institute, New York, NY, 1996-2000

Member, Nominations Committee, Council of Graduate Schools, Washington, DC, 1997

Member, Council of Graduate Schools, Board of Directors, Washington, DC, 1998

Consultant, University of Nebraska Medical Center, Omaha, NB, 1998-99

Member, Graduate Record Exam Board, Princeton, NJ, 1999-2003

Executive Secretary, 2010 Commission, The University of Arkansas, 2000-2008

Member, Arkansas EPSCoR Advisory Committee, Little Rock, AR, 2002-2004

Vice Chairman and Chairman, Board of Directors, University of Arkansas Technology Development Foundation, 2003-2008

## Curriculum Vitae, Bob Smith

Member, Board of Directors, University of Arkansas Fayetteville Campus Foundation, 2003-present  
Chair, Southeastern Conference (SEC) Provosts Group, 2003-2004  
Chair, Executive Planning Committee, SEC Academic Consortium, 2003-2004  
Chair, Organization and Structure Committee, SEC Academic Consortium, 2005-2006  
Member, University Academic Council, Clinton School of Public Service, University of Arkansas, 2004-2008  
Member, Undergraduate Education Committee, National Association of State Universities and Land-Grant Colleges, Council on Academic Affairs, 2005-2008  
Consultant, Office of the Vice Chancellor for Research and Economic Development, Louisiana State University, 2007  
University Leadership Council, The Advisory Board, Inc., Washington, DC, 2007-2008

## GRADUATE AND POSTDOCTORAL STUDENTS

<b>Name</b>	<b>Degree</b>	<b>Years</b>
S. Carol Liu-Tsai	M.S.	1971
Mary Jo Kyle Garst	M.S.	1972
S. Paul Sood	M.S.	1972
David W. Humphrey	M.S., Ph.D.	1974, 1980
Diana Cruden-Loeb	Postdoctoral Fellow	1973-74
Andrew W. Stocklinski	M.S., Ph.D.	1972, 1975
Paul W. Erhardt	Postdoctoral Fellow	1974-75
Jeffrey E. Keiser	Postdoctoral Fellow	1975
Michael R. Moore	Ph.D.	1976
Henry J. Escalona-Castillo	M.S.	1976
D. Michael Baaske	Postdoctoral Fellow	1976-77
Josip D. Besic	Postdoctoral Fellow	1977
R. Gregg Harris	Postdoctoral Fellow	1977-78
Patrick J. Davis	Postdoctoral Fellow	1977-78
William H. Soine	Postdoctoral Fellow	1977-78
Richard E. Wilcox	Postdoctoral Fellow	1977-79
Alice M. Clark	Postdoctoral Fellow	1978-79
Allan E. Klein	Postdoctoral Fellow	1979-80
John C. Glade	M.S.	1980
Shirlette A. G. Milton	M.S.	1980
Abram Brubaker	Postdoctoral Fellow	1980-81
Astreida I. Ducreux	M.S.	1982
Selim Seyhan	M.S.	1982
Joanne Richards	Postdoctoral Fellow	1979-82
Angus M. McLean	Postdoctoral Fellow	1981-82
Miriam Regnault de Moreno	M.S., Ph.D.	1982, 1985
Raja B. Velagapudi	Ph.D.	1983
Dawn O. Sanchez-Barona	Ph.D.	1985
Scott P. Musial	M.S.	1985

## ADMINISTRATIVE INTERNS

<b>Name</b>	<b>Current Position</b>	<b>Internship Year</b>
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**Curriculum Vitae, Bob Smith**

Karen P. DePauw	Vice Provost of Graduate Studies & Dean of the Graduate School, Virginia Tech University	1989
Molly Stock	Professor of Natural Resources & Computer Science, University of Idaho	1997
Andy Maulk	Doctoral Student Penn State University	2003

**GRANTS**

<b>Title</b>	<b>Funding Source</b>	<b>Amount</b>	<b>Period</b>
Metabolism of Apomorphine & its Analogs	National Institutes of Health (NIH)	\$435,000	1974-83
Postdoctoral Training Program in Biopharmaceutical Analysis	World Health Organization	17,800	1976-78
Research & Scholarship in Pharmaceutical Analysis	Hoffmann-La Roche Inc.	95,500	1976-86
Microbial Oxidations of Biphenyl & Azulene	The Robert A. Welch Foundation	45,000	1977-80
Food & Drug Quality in Bolivia & Equador	American Medical International	6,800	1979-80
Undergraduate Student Exchange Program	Deutscher Akademischer Austauschdienst, Germany	42,000	1980-82
Biomedical Research Support	NIH	110,000	1981-86
Physical & Analytical Chemical Studies with Protein & Peptide Drugs	Hoffmann-La Roche Inc.	100,000	1982-85
Investigations in Analytical Pharmaceutical Chemistry	Hoechst-Roussel Pharmaceuticals Inc.	275,000	1982-85
Analysis of Interferons	Hoffmann-La Roche Inc.	50,000	1983-85
Analytical Chemistry of the Erythromycins	Hoechst-Roussel Pharmaceuticals	80,000	1984-85

**Curriculum Vitae, Bob Smith**

	Inc.		
Postdoctoral Student & Faculty Exchange Program	University of Paris VII, Paris, France	18,000	1984-86
Biomedical Research Support	NIH	320,000	1987-92
Environmental Restoration/ Waste Management Administrative Support	Battelle Pacific Northwest Laboratories	25,000	1991-92
Laboratory Cooperative Program (WSU Program Administrator for Sub-Contract to Association of Western Universities [AWU])	Department of Energy	879,000	1993-94
Laboratory Cooperative Program (WSU Program Administrator for Sub-Contract to AWU)	Department of Energy	26,800,000	1993-96
Idaho National Engineering Laboratory-University Technology Transfer Consortium (Director)	Department of Energy	50,000	1994-95
Design & Construction of the Advanced Technologies Institute Building (Director; 1998-00 only)	Department of Energy	10,400,000	1992-00
Advanced Vaccine Research to Control & Prevent Disease in Food Animals (Chief Spokesperson; Steve Geary, Principal Investigator (PI) plus other university researchers as co-investigators)	U.S. Department of Agriculture	6,800,000	1999-2004
Rainbow Trout Aquaculture (Chief Spokesperson; Tom Chen, PI plus other university researchers)	U.S. Department of Agriculture	2,500,000	1999-2004
Diane Blair Center for the Study of Southern Politics & Society (Randall Woods & Bob Smith, Spokespersons; Janine Parry, PI plus other university researchers)	Department of Education, Funds for Improvement of Postsecondary Education (FIPSE)	2,500,000	2000-2003

**PRESENTATIONS, PAPERS, AND BOOKS**

**Lectures, Seminars, Conference and Other Presentations (293)**

- The University of Georgia, School of Pharmacy, Athens, GA, November 12 and 13, 1970; "Metabolism of Aporphine Analogs" & "Analysis of Progestational Components of Oral Contraceptives."
- The University of Connecticut, School of Pharmacy, Storrs, CT, December 9, 1970; "Biotransformations of Centrally Acting Aporphines."
- Central College, Pella, IA, December 5, 1972; "Chemical and Pharmacological Aspects of Anti-Parkinsonian Drugs."
- Coe College, Cedar Rapids, IA, January 15, 1973; "Metabolism of Drugs & Other Foreign Chemicals"
- University of Iowa, Chemistry Department, February 8, 1972; "Analytical & Metabolic Studies with Apomorphine & Some of Its Congeners."
- Schering Corporation, Bloomfield, NJ, July 30, 1973; "Microbial Models of Mammalian Metabolism."
- Riker Laboratories, Subsidiary of 3M, St. Paul, MN, November 20, 1973; "Microbial Models of Mammalian Metabolism."
- University of Texas at Austin, College of Pharmacy, Austin, TX, February 7, 1974; "Contributions of a Pharmaceutical Analytical Chemist to Research in the Pharmaceutical Sciences."
- West Virginia University, School of Pharmacy, Morgantown, WV, March 1, 1974; "Contributions of a Pharmaceutical Analytical Chemist to Research in the Pharmaceutical Sciences."
- Symposium on Biotransformations in Synthesis, Division of Microbial Chemistry and Technology, 168th National Meeting of the American Chemical Society, Atlantic City, NJ, September 19, 1974; "Microbial Models of Mammalian Metabolism."
- 14th Annual International Industrial Pharmacy Conference, Lakeway, TX, February 26, 1975; "Analytical Chemical Aspects of Bioavailability Standards."
- Pfizer, Central Research Laboratories, Groton, CT, May 15, 1975; "Microbial Models of Mammalian Metabolism" and "The DDI, A Center for Research & Training in Drug Sciences."
- University of Texas at Austin, Microbiology Department, September 25, 1975; "Microbial Models of Mammalian Metabolism."
- Arnar-Stone Research Laboratories, Mount Prospect, IL, May 13, 1976; "Metabolism of Apomorphine & Its Analogs."
- Symposium on the Role of Pharmaceutical Analysis in a Changing Pharmacy Curriculum, Section of Teachers of Chemistry, 77th Annual Meeting of the American Association of Colleges of Pharmacy, Minneapolis, MN, July 20, 1976; "Analytical Pharmaceutical Chemistry—Bridging Disciplines & Interests."
- Symposium on Recent Advances in Drug Metabolism, Division of Medicinal Chemistry, 172nd National Meeting of the American Chemical Society, San Francisco, CA, September 1, 1976; "Microbial Models of Mammalian Metabolism. O-Demethylations of Papaverine."
- University of Michigan, College of Pharmacy, Ann Arbor, MI, October 7, 1976; "Microbial Models of Mammalian Metabolism."
- International Symposium on Nutrition & Toxicology, organized by the National Academy of Medicine & the National School of Veterinary Medicine of France, Paris, France, November 17, 1976; "Metabolism of Drugs & Other Foreign Compounds by Intestinal Microorganisms."

## Curriculum Vitae, Bob Smith

Vanderbilt University, Center in Toxicology, School of Medicine, Nashville, TN, February 17, 1977; "Microbial & Cellular Models of Mammalian Metabolism."

Hoffmann-LaRoche Inc., Nutley, NJ, May 20, 1977; "Analytical & Metabolic Studies with Apomorphine and Its Analogs."

Symposium on Novel Approaches of Trace Drug Analysis, 176th National Meeting of the American Chemical Society, Miami Beach, FL, September 11, 1978; "Microorganisms as Novel Sources of Reagents for the Determination of Drugs in Biological Fluids."

First Regional Undergraduate Research Conference sponsored by the University of Kentucky, College of Pharmacy, Buckhorn, KY, October 14, 1978; "Fundamentals of Scientific Research."

University of Kentucky, College of Pharmacy, Lexington, KY, October 16, 1978; "Analytical & Metabolic Studies with Apomorphine & Its Analogs."

University of Texas Medical Branch at Galveston, Department of Pharmacology & Toxicology, Galveston, TX, December 15, 1978; "Chemistry & Pharmacology of Apomorphine & Its Analogs."

University of North Carolina, School of Pharmacy, Chapel Hill, NC, March 2, 1979; "Chemical & Pharmacological Studies with Apomorphine & Its Analogs."

80th Annual Meeting of the American Association of Colleges of Pharmacy, Denver, CO, July 11, 1979; "Bridging the Gap Between the Basic Sciences & Clinical Practice—Teaching, Research & Service."

University of Texas Health Science Center at San Antonio, Department of Pharmacology, San Antonio, TX, October 10, 1979; "Chemistry & Pharmacology of Apomorphine & Its Analogs."

Harvard University, Medical School, Department of Psychiatry, Boston, MA, October 24, 1979; "Recent Advances in the Chemistry & Pharmacology of Apomorphine."

Northeastern University, College of Pharmacy & Allied Health Professions, Boston, MA, October 24, 1979; "Chemistry & Pharmacology of Aporphine Alkaloids."

Committee on Gerontology, University of Texas at Austin, Austin, TX, November 8, 1979; "Ethical Principles & Guidelines for Research Involving Elderly Subjects."

19th International Industrial Pharmacy Conference, Lakeway, TX, February 27, 1980; "Historical & Ethical Considerations in Investigations Involving Human Subjects."

Upjohn Company, Kalamazoo, MI, March 13, 1980; "Chemistry & Pharmacology of Apomorphine & Its Analogs."

East Texas State University, Department of Chemistry, Commerce, TX, April 3, 1980; "Chemistry & Pharmacology of Apomorphine."

Symposium on Recent Developments in Chromatographic Trace Analysis, Sponsored by the Union of Chemists & Technologists of Croatia, National Park Plitvice, Croatia, Yugoslavia, June 26, 1980; "Drug & Metabolite Analysis in Biological Fluids."

2nd International Congress on Pharmacy Education, Boston, MA, July 19, 1980; "Education for the Pharmaceutical Industry."

81st Annual Meeting of the American Association of Colleges of Pharmacy, Boston, MA, July 21, 1980; "Newer Applications of Analytical Methodology in Drug Metabolism & Pharmacokinetics."

Squibb Institute for Medical Research, New Brunswick, NJ, January 21, 1981; "Chemistry & Pharmacology of Apomorphine."

University of Utah, College of Pharmacy, March 9, 1981; "Industrial Support of Research in Colleges of Pharmacy."

## Curriculum Vitae, Bob Smith

West Virginia University, School of Pharmacy, Morgantown, WV, March 19, 1981; "Pharmaceutical Education in the 1980s."

University of Illinois, College of Pharmacy, April 7, 1981; "Pharmaceutical Education in the 1980s."

Council for the Advancement & Support of Education, District IV Meeting, Austin, TX, April 14, 1981; "What the Public Should Expect from the Scientist & the Media."

Facultad de Farmacia, Universidad Central de Venezuela, Caracas, Venezuela, May 18 through 22, 1981; "Biopharmaceutic Analysis. A Description of Methods for the Determination of Drugs in Biologic Fluids;" a series of 18 lectures.

Symposium on Recent Advances in Microbial Transformations, 182nd National Meeting of the American Chemical Society, New York City, NY, August 24, 1981; "Microbial Models of Mammalian Drug Metabolism."

Alcon Laboratories, Inc., Fort Worth, TX, December 7, 1981; "Analytical Chemical Studies with Apomorphine & Its Metabolites."

Upjohn Company, Kalamazoo, MI, February 15, 1982; "Analytical Chemical & Metabolic Studies with Apomorphine & Its Analogs."

University of Malaysia, School of Pharmaceutical Sciences, Penang, Malaysia, April 7, 1982; "Chemistry & Pharmacology of R-(-)- & S-(+)-Apomorphine."

Malaysian Pharmaceutical Society, Penang, Malaysia, April 15, 1982; "The Impact of Pharmaceutical Education on American Pharmacy & Its Practice in the Twentieth Century."

83rd Annual Meeting of the American Association of Colleges of Pharmacy, Kansas City, MO, June 29, 1983; "The Use of History in a Course on Drug Discovery & Development."

Symposium on Topics in Biotransformation & Metabolism, 23rd Annual Meeting of the American Society of Pharmacognosy, Pittsburgh, PA, August 2, 1982; "Microbial Models of Mammalian Metabolism"

Upjohn Company, Kalamazoo, MI, August 11, 1982; "Microbial Models of Mammalian Metabolism."

Symposium on Stereochemical Aspects of Drugs—Edward Smismman Memorial Symposium, 184th National Meeting of the American Chemical Society, Kansas City, MO, September 13, 1982; "Pharmacological Activities of R-(-)-Apomorphine & S-(+)-Apomorphine."

22nd International Industrial Pharmacy Conference, Lakeway, TX, February 22, 1983; "Analysis & Control of Protein & Polypeptide Drugs."

Hoechst-Roussel Pharmaceuticals Inc., Somerville, NJ, July 20, 1983; "Frontiers in Drug Science—the Drug Dynamics Institute."

University of Texas Medical Branch, Department of Human Biological Chemistry & Genetics, Galveston, TX, November 2, 1983; "Microbial Models of Mammalian Metabolism."

Upjohn Co., Kalamazoo, MI, December 5, 1983; "Drug Delivery Systems for New Chemotherapies."

Texas Junior Science, Engineering, & Humanities Symposium, Austin, TX, March 8, 1984; "Microbial Models of Mammalian Metabolism—Making Drugs with Bugs."

9th European Workshop on Drug Metabolism, Pont-a-Mousson, France, June 14, 1984; "Microbial Models of Mammalian Metabolism."

Hoechst Pharmaceutical Research Laboratories, Milton Keynes, United Kingdom, June 22, 1984; "Research Program of the Drug Dynamics Institute."

85th Annual Meeting of the American Association of Colleges of Pharmacy, Special Session, Baltimore, MD, July 31, 1984; "Education & Development of Clinical Scientists in Pharmacy."

## Curriculum Vitae, Bob Smith

Upjohn Company, Kalamazoo, MI, August 28 & 30, 1984; "Extinguishing Burnout—Hope for the Mid-Level Professional" & "Microbial Models of Mammalian Metabolism."

Austin Multi-Institutional Investigational Review Board, Austin, TX, September 29, 1984; "Historical, Ethical, & Legal Aspects of Human Subjects Research."

37th National Meeting of the APhA Academy of Pharmaceutical Sciences, Natural Products Symposium, Philadelphia, PA, October 31, 1984; "Microbial Models of Mammalian Metabolism."

Upjohn Company, Kalamazoo, MI, January 11, 1985; "Time Management for Research Scientists."

Associates of Clinical Pharmacology, 9th Annual Meeting, San Antonio, TX, March 29, 1985; "Advanced Drug Delivery Systems—Design & Development."

Upjohn Company, Kalamazoo, MI, April 11, 1985; "Presentation & Publication in Scientific Research."

University of Texas Medical Branch, Department of Microbiology, Galveston, TX, April 22, 1985; "Microbial Models of Mammalian Metabolism."

Midwest Regional Meeting of the Academy of Pharmaceutical Sciences, Chicago, IL, May 20, 1985; "Analysis of Proteins as Drugs."

Toxicology Symposium, 9th Annual Meeting of the Texas Pharmacologists Society, College Station, TX, May 24, 1985; "Microbial Models of Mammalian Metabolism: An Aid to Drug Metabolism & Toxicology Studies."

Upjohn Company, Kalamazoo, MI, November 14, 1985; "Writing Reports & Research Papers."

Oregon State University, College of Pharmacy, February 6, 1986; "Extinguishing Burnout—Hope for the Mid-Level Professional."

Oregon State University, Biomedical Seminar, February 6, 1986; "Historical, Ethical & Legal Aspects of Human Subjects Research."

87th Annual Meeting of the American Association of Colleges of Pharmacy, Toronto, Canada, July 13 & 15, 1986; "Educational Development of Clinical Scientists" & "Probing Future Manpower Concerns in Pharmacy."

Western University Presses Annual Meeting, Coeur d'Alene, ID, October 21, 1986; "Expectations of University Press Advisory Boards."

College of Business & Economics Advisory Board, Washington State University, Pullman, WA, November 6, 1986; "Washington State University & Economic Development."

Tacoma/Pierce County Economic Development Board, Tacoma, WA., November 26, 1986; "Washington State University & Economic Development."

Engineering & Architecture Honors Convocation, Washington State University, April 10, 1987; "Building Relationships with Industry—The Personal & Institutional Challenge."

Eastern Washington Legislative Caucus Workshop, Richland, WA, June 30, 1987; "Higher Education Cooperation in Economic Development."

Department of Horticulture & Landscape Architecture, Washington State University, Pullman, WA, August 21, 1987; "Research & You—Making the Most of Your Graduate Experience."

Battelle, Pacific Northwest National Laboratories, Richland, WA, August 26, 1987; "Frontiers in Graduate Education & Molecular Sciences Research at Washington State University."

Washington State University, Honors Program, Pullman, WA, September 15, 1987; "Making the Most of Graduate Education."

Publishing in the Palouse Symposium, Pullman, WA, March 23, 1988; "A University Press at Work—The Issue of Governance."

## Curriculum Vitae, Bob Smith

Spokane Rotary Club, Spokane, WA, March 31, 1988; "America's Competitive Edge—Is Higher Education."

College of Business & Economics Advisory Council, Washington State University, Moscow, ID, April 14, 1988; "Teaching vs. Research—Need it be so?"

Association of Faculty Women, Washington State University, Pullman, WA, April 14, 1988; "Women's Achievements in Research & Scholarship."

Washington Chapter, Association of College & Research Librarians, Ellensburg, WA, April 22, 1988; "The Librarian's Image—Viewpoints of Administrators & Faculty."

Northwest Biotechnology Series, Seattle, WA, May 12, 1988; "Leveraging Your R&D—The University as a Resource."

Washington Senate Economic Development & Labor Committee, Pullman, WA, August 26, 1988; "Technology Transfer & Molecular Science at Washington State University."

Washington State University Foundation Board of Trustees, Pullman, WA, October 7, 1988; "Molecular Science—A Research Initiative of Washington State University "

Agriculture & Forestry Leadership Conference, Washington State University, Pullman, WA, October 20, 1988; "Issues Facing Higher Education in Washington & the United States."

Association of Research Professors, Pullman, WA, November 16, 1988; "Graduate Assistant Support at WSU."

Department of Horticulture & Landscape Architecture, Washington State University, Pullman, WA, February 6, 1989; "Research at the Frontiers of Science—What is it Like?"

Phi Kappa Phi Initiation Banquet, Washington State University, Pullman, WA, April 3, 1989; "Research at the Frontiers of Knowledge—What is it Like?"

Association of Faculty Women, Washington State University, Pullman, WA, April 13, 1989; "Advancement of Women in Graduate Education & Research."

Graduate & Professional Students Association, Washington State University, Pullman, WA; April 14, 1989; "Research at the Frontiers of Knowledge—What is it Like?"

Association of Research Professors, Pullman, WA, October 9, 1989; "Improving Graduate Assistantships at WSU."

Agriculture & Forestry Leadership Conference, Washington State University, Pullman, WA, October 12, 1989; "America's Competitive Edge is Higher Education."

Faculty Seminars in Effective Teaching Series, Washington State University, Pullman, WA, October 31, 1989; "Ethics & Research: Preparing Graduate Students to Make Ethical Decisions."

Hospitality & Tourism Graduate Education in the 1990s Conference, Virginia Polytechnic Institute & State University, Blacksburg, VA, April 23, 1990; "Graduate Education & Its Future in the United States."

Agriculture & Forestry Leadership Conference, Washington State University, Pullman, WA, October 12, 1990; "WSU's Responsibilities as a Major Research University."

Engineering & Architecture Advisory Committee, Washington State University, Pullman, WA, November 9, 1990; "Anatomy of WSU as a Research University."

Association of Research Professors, Pullman, WA, November 27, 1990; "Research & Graduate Education at WSU."

Department of Horticulture & Landscape Architecture, Washington State University, Pullman, WA, January 28, 1991; "Anatomy of a Research University."

Physical Education, Sport & Leisure Studies Department, Washington State University, Pullman, WA, January 23, 1991; "Graduate Education—Characteristics & Challenges."

## Curriculum Vitae, Bob Smith

Western Association of Graduate Schools, San Diego, CA, March 2, 1991; "Intellectual Property Development & Protection—Responsibilities of Faculty, Students, & Institutions."

Murdock Trust, Vancouver, WA, March 8, 1991; "Research & Graduate Education Programs at Washington State University."

Physical Education, Sport & Leisure Studies Department, Washington State University, March 6, 1991, "Where Have You Gone Joe DiMaggio? Ethics & Graduate Research."

Center for the Design of Analog-Digital Integrated Circuits (CDADIC), 3rd Annual Meeting, Pullman, WA, July 17, 1991; "CDADIC—the Real Thing."

Pharmacology/Toxicology Graduate Program, Washington State University, September 4, 1991, "Where Have You Gone Joe DiMaggio? Ethics & Graduate Research."

National Association of Graduate & Professional Students, Regional Conference, Pullman, WA, October 19, 1991; "Through the Looking-Glass: Graduate Education & Its Future."

Western Association of Graduate Schools, Salt Lake City, UT, March 28, 1992; "The Graduate Dean's Role in Faculty Promotion & Tenure Decisions."

National Science Foundation Workshop, Washington State University, Pullman, WA, March 31, 1991; "Through the Looking-Glass—Graduate Education & Its Future."

Symposium on Management Training & Economics Education, Bucharest, Romania, June 2, 1992; "Replacing the Hole in the Flag: Roles for Research & Scholarship in Higher Education."

University of Washington Technology Transfer Committee, Seattle, WA, July 27, 1992; "From Apricots to Microchips: Technology Transfer at WSU."

Pacific Northwest Biotechnology Exposition, Bellevue, WA, September 22, 1992; "Creating a Partnership for Biotechnology's Future—A View from Washington State University."

President's Council of Advisors on Science & Technology Public Meeting, Evanston, IL, September 24, 1992; "Federal-University Partnerships."

Far Eastern State University, Vladivostok, Russia, October 8, 1992; "Through the Looking-Glass: Graduate Education & Its Future."

Far Eastern State University, Vladivostok, Russia, October 8, 1992; "Graduate Education at Washington State University."

Symposium on Graduate Education in the 1990s, University of Washington, Seattle, WA, January 8, 1993; "Maintaining Quality Graduate Programs in the Era of the Undergraduate."

Office of the Governor of Alabama, Biotechnology Task Force, Montgomery, AL, March 10, 1993; "Biotechnology Development—Challenges for the States & Nation."

Inaugural Exhibition (Sacred Encounters—Father DeSmet & the Indians of the Rocky Mountain West) Reception, Bozeman, MT, April 3, 1993; "Scholarly Contributions of Professor Jacqueline Peterson to the 'Sacred Encounters' Project."

Initiatives in Technology Distinguished Lecture Series, Spokane Intercollegiate Research & Technology Institute, Spokane, WA, September 8, 1993; "Biotechnology Development: Challenges for the State & Nation."

Council of Graduate Schools, 34th Annual Meeting, Seattle, WA, December 8, 1994; "Shared Governance in Graduate Education: The Graduate School, Students, & Faculty."

Idaho National Engineering Laboratory (INEL) Technology Transfer Consortium Meeting, Massachusetts Institute of Technology, Cambridge, MA, January 12, 1995; "Washington State University—Science & Engineering Overview."

Faculty Association of Research & Scholarship, Pullman, WA, March 28, 1995; "Graduate Education & Research at WSU—Enhancing Quality & Opportunities."

## Curriculum Vitae, Bob Smith

- Idaho National Engineering Laboratory (INEL) Technology Transfer Consortium Meeting, INEL & Thermo Technology Ventures, Idaho Falls, ID, April 3, 1995; "Commercializable Technologies Developed at Washington State University."
- Association of Faculty Women, Outstanding Women in Graduate Study Banquet, Pullman, WA, April 19, 1995; "Are you drinking the water or the wave?"
- Army ROTC Commissioning Ceremony, Washington State University, Pullman, WA, May 12, 1995; "The 1995 Army ROTC Commissioning—A Truly Phenomenal Event."
- African Training for Leadership & Advanced Skills (ATLAS) Conference—Sustainable Agriculture for Africa: Issues for Policymakers, Abidjan, Cote d'Ivoire, July 17, 1995; "Sustaining Learning—the Role of Higher Education in Sustaining Agriculture & Natural Resources."
- African Training for Leadership & Advanced Skills (ATLAS) Conference—Sustainable Agriculture for Africa: Issues for Policymakers, Abidjan, Cote d'Ivoire, July 21, 1995; "Transcending Bleakness."
- Pasco-Kennewick Rotary Club, Kennewick, WA, September 27, 1995; "The Value of Research—to University Teaching & Service."
- University of Chile, Santiago, Chile, November 15, 1995; "Linking University Research to Teaching & Service."
- Office of the Governor—Recruitment of a Subsidiary of the Taiwan Semiconductor Manufacturing Company to Washington State, Underwriter's Laboratory, Camas, WA, December 19, 1995; "A Profile of Graduate Education, Research, & Technology Transfer at WSU."
- Association of Faculty Women, Washington State University, Pullman, WA, April 24, 1996; "Pedestals, Parapets & Pits—A Model for Academic Scholarly Life."
- International Symposium on University Research Policy, University of Chile, Santiago, Chile, May 23-24, 1996; "Research Policies at U. S. Universities, Including Washington State University."
- Art/Technology/Culture Symposium, WSU, Pullman, WA, September 27, 1996; "Art/Technology/Culture Symposium—Something Completely Different."
- Institute of Biological Chemistry Retreat, WSU, Pullman, October 4, 1996; "The Plant Biochemistry Research & Training Center—A Core Program at WSU."
- School of Fisheries, University of Washington, Seattle, WA, October 31, 1996; "Graduate Research—A Guide for the Perplexed."
- Washington-Wyoming-Alaska-Montana-Idaho (WWAMI) Medical Program, Collaborative Research Conference, University of Washington, Seattle, WA, November 26, 1996; "Biomedical Research & Related Activities at Washington State University."
- House Trade & Economic Development Committee, Washington State Legislature, Olympia, WA, December 6, 1996; "The WSU Advanced Technology Initiative—Integrating the Needs of Agriculture, Engineering, & Science Based Industries with WSU's Missions in Research & Technology Transfer."
- The CGS Task Force on Distance Education: A Town Meeting, 36th Annual Meeting, Council of Graduate Schools, San Francisco, CA, December 14, 1996; "Policy Matters in Extended Graduate Education."
- Ad Hoc Committee on Non-Traditional Scholarship, Virginia Polytechnic Institute & State University, Blacksburg, VA, January 20, 1997; "Intellectual Property Policies in a Multi-Media Age." (by teleconference)

## Curriculum Vitae, Bob Smith

- WSU Board of Regents Meeting, Pullman, WA, January 24, 1997; “Graduate Program Review—Quality Assurance for WSU’s Graduate Education Mission.”
- Senate Commerce & Labor Committee, Washington State Legislature, Olympia, WA, January 27, 1997; “The WSU Advanced Technology Initiative—Integrating the Needs of Agriculture, Engineering, & Science Based Industries with WSU’s Missions in Research & Technology Transfer.”
- Joint House Trade & Economic Development Committee & House Higher Education Committee Hearing, Washington State Legislature, Olympia, WA, January 30, 1997; “The WSU Advanced Technology Initiative--Integrating the Needs of Agriculture, Engineering, & Science Based Industries with WSU’s Missions in Research & Technology Transfer.”
- Joint Senate Commerce & Labor Committee & Senate Higher Education Committee Hearing, Washington State Legislature, Olympia, WA, February 6, 1997; “The WSU Advanced Technology Initiative—Integrating the Needs of Agriculture, Engineering, & Science Based Industries with WSU’s Missions in Research & Technology Transfer.”
- Senate Ways & Means Committee, Washington State Legislature, Olympia, WA, March 5, 1997; “The WSU Advanced Technology Initiative—Integrating the Needs of Agriculture, Engineering, & Science Based Industries with WSU’s Missions in Research & Technology Transfer.”
- Genetics & Cell Biology Student Association, Washington State University, Pullman, WA, April 14, 1997; “Preparing for Graduate Study in the Biomedical Sciences.”
- Northwest Academic Forum Annual Meeting, Portland, OR, April 26, 1997; “Benefits of University Partnerships.”
- Northwest Academic Forum Annual Meeting, Portland, OR, April 26, 1997; “The University of Washington-Washington State University Advanced Technology Initiative—A New Model for Faculty & Institutional Development in the Sciences & Engineering.”
- Office of the Chancellor, Louisiana State University, Baton Rouge, LA, May 14, 1997; “Challenges in Higher Education—LSU & the Nation.”
- Office of the Provost, The University of Rhode Island, Kingston, RI, May 28, 1997; “Challenges in Graduate Education, Research & Related Outreach—URI & the Nation.”
- Office of the Chancellor, The University of Connecticut, Storrs, CT, June 12, 1997; “Challenges in Research, Graduate Education & Related Outreach—UConn & the Nation.”
- Graduate Faculty Council, The University of Connecticut, Storrs, CT, September 24, 1997; “Advancing Graduate Education & Related Research & Scholarship at The University of Connecticut.”
- Board of Trustees, The University of Connecticut, Storrs, CT, September 26, 1997; “Perspectives on Research, Graduate Education & Related Outreach.”
- Graduate Programs Committee, Health Center, The University of Connecticut, Farmington, CT, September 30, 1997; “Advancing Research & Scholarship, Graduate Education, & Related Outreach at The University of Connecticut.”
- EDUCOM’97 Conference, Minneapolis, MN, October 30, 1997; “Policies to Ensure Quality & Integrity in Extended/Distance Graduate Education Programs.”
- The Triple Helix of University-Industry-Government Relations: “Future Location of Research” Conference, Rye Brook, NY, January 8, 1998, “Balancing Public & Private Interests—Economic Development Efforts at Public Research Universities.”
- Vice Chancellor Mbulelo V. Mzamane, His Staff & Faculty, University of Fort Hare, Alice, South Africa, February 17, 1998; “Opportunities for Collaborations Between The Universities of Fort Hare & Connecticut in the African National Congress Archival Project.”

## Curriculum Vitae, Bob Smith

- Frene Ginwala, Speaker of Parliament (South Africa), Capetown, South Africa, February 18, 1998; “Opportunities for Collaborations Among The Universities of Fort Hare & Connecticut & the African National Congress in Archival Development & Related Education.”
- Mansfield Town Council, Mansfield, CT, March 9, 1998; “The University of Connecticut-Pfizer Center of Excellence in Animal Vaccine Research.”
- Legislative Staffs: Representatives Rosa DeLauro, Sam Gejdenson, Nancy Johnson, Barbara Kennelly, & James Maloney, & Senators Christopher Dodd, & Joseph Liberman, Washington, DC, March 16, 1998; “Legislative Priorities of The University of Connecticut.”
- Research & Graduate Education Academic Community Forum, The University of Connecticut, Storrs, CT, April 1, 1998; “Implementing Change—The Office of Sponsored Programs Development.”
- Academic Affairs Committee, The University of Connecticut Board of Trustees, April 3, 1998; “The University of Connecticut-Pfizer Center of Excellence in Animal Vaccine Research.”
- Phi Beta Kappa Initiation, The University of Connecticut, Storrs, CT, April 26, 1998; “If You are Asked About Where You are Going, I Hope You Will Tell Us About What You are Reading.”
- University of Connecticut Foundation, Board of Directors, Storrs, CT, May 1, 1998; “Pathbreaking & People First—Advancing Research & Graduate Education at the University of Connecticut Through the *Fin de Millénaire*.”
- Connecticut-Israel Biotechnology Conference, Yale University School of Medicine, New Haven, CT, June 12, 1998; “Biotechnology Research at The University of Connecticut at Storrs, Avery Point, & Stamford.”
- UConn Agricultural Biotechnology Symposium, The University of Connecticut, Storrs, CT, June 19, 1998; “Strategies for Developing University/Industry Biotechnology Initiatives.”
- Roper Center Board of Directors, Woodstock, CT, June 26, 1998; “Pathbreaking, Keeping People First, & Forging Partnerships—Advancing Research, Graduate Education & Related Outreach at the University of Connecticut Through the *Fin de Millénaire*.”
- Critical Technologies Conference, Hartford, CT, June 30, 1998; “Critical Technologies—How Critical Are They?”
- CGS Summer Workshop for Graduate Deans, Santa Fe, NM, July 15, 1998; “Plenary VIII: Student Issues: Unionization, Health Care, & Child Care”. (with Ann Hart)
- CGS Summer Workshop for Graduate Deans, Santa Fe, NM, July 16, 1998; “Plenary XI: Program Initiation, Review, & Termination.” (with Bianca Bernstein)
- Integrating Economics—A Fellowship Seminar for Teachers, University of Connecticut, Storrs, CT, July 27, 1998; “Following the Yellow Brick Road—UConn’s Contributions to the Economy of Connecticut & Beyond.”
- Roper Center Board of Directors, Executive Committee, New York, NY, August 19, 1998; “The Future of the Roper Center at The University of Connecticut.”
- International Teaching Assistant Seminar, University of Connecticut, Storrs, CT, August 21, 1998; “A World of Difference—Opportunities and Challenges of Graduate Education in the Unites States.”
- Third Annual Connecticut Polymer Exposition, Institute for Materials Science, University of Connecticut, Storrs, September 18, 1998; “Research Through the *Fin de Millénaire*—Focus on Polymer Research & Technology Transfer.”
- New Zealand Ambassador’s Residence, Washington, DC, September 30, 1998; “Keys to the Sea—Importance of the Partnership Among the National Institute of Water & Atmospheric Research, Ltd. of New Zealand, the Smithsonian Environmental Research Center, The

## Curriculum Vitae, Bob Smith

- University of Connecticut, Department of Marine Sciences, & the Virginia Institute of Marine Science—College of William & Mary.”
- Conference on Academic Partnerships with South Africans for Mutual Capacity Building, Michigan State University, East Lansing, MI, October 20, 1998; “Partnering To Preserve History & Advance Human Rights: The African National Congress & The University of Connecticut.”
- Imcorp—Instrument Manufacturing Company, Mansfield, CT, November 3, 1998; “Imcorp—Technology for Social Good.”
- School of Education Task Force on Research, University of Connecticut, Storrs, CT, November 13, 1998; “Research Through the *Fin de Millénaire*—A Focus on Education.”
- Public Hearing—Environmental Assessment Construction of the Center of Excellence in Vaccine Research by Pfizer Inc., Storrs, Ct, November 17, 1998; “UConn-Pfizer Center of Excellence in Vaccine Research—A Unique Partnership of Importance to UConn, the Region, & the World Community.”
- University of Connecticut, College of Agriculture & Natural Resources 1st Annual Graduate Student Research Forum, November 20, 1998; “Seek the Scholarly Path in All That You Do!”
- Celebration of the 10th Anniversary of the Sea Grant Program, University of Connecticut, Storrs, CT, November 23, 1998; “Sea Change—Commemorating the Past—Anticipating the Future of the Sea Grant Program at the University of Connecticut.”
- Celebration of the Life of Robert H. Gray, The University of Connecticut, Storrs, CT, June 18, 1999; “There Will Never be Another You: Personal Recollections of Bob Gray—Connecticut’s Lost Treasure.”
- University of Connecticut, School of Pharmacy All-School Seminar Program, Storrs, CT, September 23, 1999; “Integrated Scholarship—Deriving Inspiration from 20<sup>th</sup> Century Greats.”
- Sea Grant College Advisory Board Meeting, University of Connecticut, Storrs, CT, February 17, 2000; “Advancing the UConn Sea Grant College Mission & Efforts in the 21<sup>st</sup> Century.”
- Office of the Chancellor, The University of Arkansas, Fayetteville, AR, March 13, 2000; “Challenges in Higher Education Through the *Fin de Millénaire*—The University of Arkansas & the Nation.”
- Office of International Affairs, American English Language Instruction Program Alumni Dinner, University of Connecticut, Storrs, CT, April 25, 2000; “Studying Locally—Thinking Globally.”
- The 25<sup>th</sup> Meeting of the New England Regional Medicinal Chemistry & Pharmacognosy Conference, University of Connecticut, Storrs, CT, June 3, 2000; “Seek Scholarly Path in All Than You Do.”
- Farewell Address, University of Connecticut, Storrs, CT, June 6, 2000; “Time in a Bottle.”
- University of Arkansas Staff Senate, Fayetteville, AR, July 13, 2000; “The Promise of a New Position.”
- University of Arkansas International Student Orientation, Fayetteville, AR, August 16, 2000; “International Students Make a World of Difference at The University of Arkansas.”
- University of Arkansas Teaching Assistant Workshop, Fayetteville, AR, August 21, 2000; “The Spirits of Our Teachers Live in Our Souls.”
- University of Arkansas New Faculty Orientation, Fayetteville, AR, August 22, 2000; “The Spirit of Academic Life Begins with Us.”

## Curriculum Vitae, Bob Smith

Arkansas Alumni Association, San Francisco Chapter, Sonoma, CA, August 26, 2000; “The Spirit of the University of Arkansas Relies on You.”

Graduate Students of Color Dinner, University of Arkansas, August 27, 2000; “Graduate Students Make a Difference at the University of Arkansas.”

National Honor Society Induction Ceremony, Southside High School, Fort Smith, AR, September 26, 2000, “Being a Scholar—It Begins by Asking Questions.”

Rogers Area Chamber of Commerce Retreat, Branson, MO, November 2, 2000; “The 2010 Commission & Making the Case.”

Board of Trustees, University of Arkansas, Fayetteville, AR, November 3, 2000; “The 2010 Commission & Making the Case,” with Reynie Rutledge.

Sigma Xi Lecture, University of Arkansas, Fayetteville, AR, November 17, 2000; “Integrated Scholarship—Considering Some Modern Examples—People & Ideas.”

Annual UA Band Banquet, University of Arkansas, Fayetteville, AR, December 10, 2000; “The UA Bands—Bringing Fun, Creativity, & Spirit to Our Beloved University.”

Kiwanis Club, Gravette, AR, January 5, 2001; “The 2010 Commission & Making the Case.”

Distance Education Workshop, University of Arkansas, Fayetteville, AR, January 9, 2001; “New Challenges—New Opportunities in Distance Education.”

University Day Luncheon (with 450 K-12 teachers & students), University of Arkansas, Fayetteville, AR, February 16, 2001; “The Power of Scholarship.”

Sixth South Central Model Arab League, University of Arkansas, Fayetteville, AR, March 3, 2001; “Keynote Address: Being a Scholar—Being a Diplomat.”

Teaching Academy, University of Arkansas, Fayetteville, AR, March 7, 2001; “Integrated Scholarship—Considering Some Modern Examples—People & Ideas.”

Industrial Engineering Academy, Springdale Convention Center, Springdale, AR, April 6, 2001; “Making the Case—The Impact of the University of Arkansas on the Future of the State of Arkansas.”

Northside Rotary Club, Fayetteville, AR, May 1, 2001; “The Power of Scholarship in Academics, Leadership & Community Involvement.”

Rotary Club, Fayetteville, AR, May 3, 2001; “Making the Case—The Impact of the University of Arkansas on the Future of the State of Arkansas.”

Phi Beta Kappa Induction, University of Arkansas, Fayetteville, AR, May 11, 2001; “If asked where you are going I hope you will tell us about what you are reading . . .”

Arkansas Chapter of the National Institute of Governmental Purchasing, Fayetteville, AR, July 20, 2001; “The Art & Science of Personnel Development & Productivity in the 21<sup>st</sup> Century Workplace.”

Arkansas Alumni Association, Central Oklahoma Chapter, Oklahoma City, OK, August 12, 2001; “The Spirit of the University of Arkansas Relies on You.”

Unitarian-Universalist Fellowship, Fayetteville, AR, September 2, 2001; “The Future of the University of Arkansas—Challenges & Opportunities.”

Universita Roma Tre, Rome, Italy, September 20, 2001; “The Future of the University of Arkansas—Challenges & Opportunities.”

City Council & Town Meeting, Cervara di Roma, Italy, September 22, 2001; “Cervara di Roma—on the Road to Peace & Understanding.”

Honors Program Convocation, University of Arkansas, Fayetteville, AR, October 1, 2001; “Competing at the National Level at the University of Arkansas—The 2000-2001 Year in Review.”

## Curriculum Vitae, Bob Smith

- Music Literature 1003 Class, University of Arkansas, Fayetteville, AR, October 25 and November 9, 2001; “A Musical Version: Future of the University of Arkansas—Challenges and Opportunities.”
- Research & Technology Park Planning Committee, Engineering Research Center, University of Arkansas, December 12, 2001; “The Arkansas Research & Technology Park—Partnership for Arkansas and the Nation.”
- Leverett School, Fayetteville, AR, February 27, 2002; “Becoming a Scholar—It Begins Early in Life.”
- Exchange Club of Fort Smith, AR, March 15, 2002; “Making the Case—The Impact of the University of Arkansas on the Future of the State of Arkansas.”
- 83<sup>rd</sup> General Assembly Arkansas Legislative Black Caucus, Little Rock, AR, March 18, 2002; “Diversity is an Overarching Goal at The University of Arkansas.”
- The 7<sup>th</sup> of November University, the University of Tunis Central, & the University of Tunis at Manar, Tunis, Tunisia, April 1-4, 2002; “Strategic Planning at the University of Arkansas & Plans for the University’s Mediterranean Studies Program.”
- Rotary Club, Rogers, AR, April 23, 2002; “Making the Case—The Impact of the University of Arkansas on the Future of the State of Arkansas.”
- The University of Arkansas Development Division, Fayetteville, AR, May 6, 2002; “The Art and Science of Personnel Development and Productivity in the 21<sup>st</sup> Century Marketplace.”
- College of Education and Health Professions Graduation Recognition Ceremony, University of Arkansas, Fayetteville, AR, May 11, 2002; “Games, Games, Games . . . of Life.”
- Rotary Club, West Little Rock, AR, June 12, 2002; “Making the Case—The Impact of the University of Arkansas on the Future of the State of Arkansas.”
- Carver Graduate Student Research Seminar, The University of Arkansas, Fayetteville, AR, June 27, 2002; “A Mosaic—Diversity at the University of Arkansas.”
- Rotary Club, Eureka Springs, AR, June 29, 2002; “Making the Case—The Impact of the University of Arkansas on the Future of the State of Arkansas.”
- Kiwanis Club, Eureka Springs, AR, Teacher Appreciation Day, August 15, 2002; “The Spirits of Our Teachers Live in Our Souls.”
- Contemporary Issues in Human Resource Management Course, M.S. in Operations Management Program, University of Arkansas, August 27, 2002; “The Art and Science of Personnel Development in the 21<sup>st</sup> Century Workplace.”
- American Association of University Women, Fayetteville Chapter, Fayetteville, AR, September 25, 2002; “The Spirits of Our Teachers Live in Our Souls.”
- Lomonosov Moscow State University and the Lomonosov State Academy of Fine Chemical Technology, Moscow, Russia, October 3 & 4, 2002; “The Power of Partnerships in Education and Research.”
- Campus Faculty, University of Arkansas, November 14, 2002; “Advancing Academic Excellence Through Private Resources.”
- Arkansas Alumni Association Rally-USA Events, Austin, San Antonio, and Houston, TX, February 20-22, 2003; “Alumni Are Our Stars at The University of Arkansas.”
- Northwest Arkansas Regional Science & Engineering Fair and NW Arkansas Junior Academy of Science Meeting, University of Arkansas, Fayetteville, AR, March 14, 2003, “Being a Researcher & Scholar—It Begins Before College.”
- Dedication of the Wally Cordes Teaching and Faculty Support Center, University of Arkansas, Fayetteville, AR, March 26, 2003; “The Magic of Great Teaching.”

## Curriculum Vitae, Bob Smith

Black Alumni Reunion, University of Arkansas, Fayetteville, AR, April 5, 2003; “The Future of The University of Arkansas—A Focus on Diversity.”

Razorback Chapter, International Association of Administrative Professionals, Fayetteville Country Club, Fayetteville, AR, April 22, 2003; “The Art & Science of Professional Development and Productivity in the 21<sup>st</sup> Century Workplace.”

International Student Organization Banquet, University of Arkansas, April 28, 2002; "Attaining Unity, Retaining Diversity."

Pi Kappa Lambda Music Honor Society Induction, University of Arkansas, Fayetteville, AR, May 1, 2003; “The Spirits of Our Teachers Live in Our Souls.”

CEO and Staff of Hartz Mountain Corporation, University of Arkansas, Fayetteville, AR, May 13, 2003; “The Future of The University of Arkansas & Its Animal Science Related Programs.”

The Arkansas Economic Developers Association, Annual Conference, Fayetteville, AR, August 18, 2003; “The University of Arkansas & Its Impact on Economic Development.”

New Faculty Orientation, The University of Arkansas, Fayetteville, AR, August 19, 2003; “Welcome to the University of Arkansas Where We Value Integrated Scholars.”

New Faculty and Staff Barbecue, Alumni House, The University of Arkansas, August 19, 2003; “Memories of You—We Wish You Many Fine Memories of Your Career at The University of Arkansas.”

Chamber of Commerce, Fayetteville, AR, August 20, 2003; “The Future of The University of Arkansas and Its Link to the Economic Future of Arkansas.”

Arkansas Math and Science School, Hot Springs, AR, September 18, 2003; “The Future of The University of Arkansas: A Focus on Student-centeredness.”

*Alpha Gamma Rho* Social & Professional Fraternity, University of Arkansas, Fayetteville, AR, September 22, 2003; “Games, Games, Games . . . of Life.”

Higher Education Sub-Committee, House Interim Committee on Education, State Capitol, Little Rock, AR, September 30, 2003; “A Report on Diversity at The University of Arkansas.”

University of Texas at Arlington, Faculty, Student, and Staff Forum, Arlington, TX, October 22, 2003; “The University of Texas at Arlington: Guiding Its Ascent Through 2010.”

University of Arkansas Student Alumni Board Teacher Appreciation Banquet, Fayetteville, AR, December 4, 2003; “The Spirits of Our Teachers Live in Our Souls.”

Arkansas Chapter of the Young Presidents’ Organization, The Inn at Carnall Hall, Fayetteville, AR, January 17, 2004; “Developing the Best Honors College in the Nation—At The University of Arkansas.”

Southeastern Conference Presidents and Chancellors, Atlanta, GA, March 11, 2004; “Proposal to Develop an SEC Academic Consortium.”

Black Alumni Society, University of Arkansas, Fayetteville, AR, April 30, 2004: “Diversity at the University of Arkansas.”

Arkansas School for Mathematics, Sciences & the Arts Commencement, Hot Springs, AR, May 22, 2004; “Games, Games, Games . . . of Life.”

Rogers Noon Kiwanis, Officer Installation Banquet, Bentonville, AR, October 7, 2004; “Pursuing a Great College- or University-Based Career: It all begins with reading . . .”

Walton Arts Center Board of Directors, Fayetteville, AR, October 19, 2004; “Enhancing the Alliance Among The Walton Arts Center, The University of Arkansas & The City of Fayetteville.”

84<sup>th</sup> General Assembly Arkansas Legislative Black Caucus, Arkansas State University, Jonesboro, AR, January 7, 2005; “Diversity at The University of Arkansas.”

## Curriculum Vitae, Bob Smith

- University of Arkansas Housing Consultants from Appalachian State University, Iowa State University, and the University of Missouri, February 21, 2005; “Advancing the Collaboration for Learning Among Students and the UA’s Academic Affairs and Student Affairs Divisions.”
- Bumper’s College of Agricultural, Food and Life Sciences Centennial and Scholarship Luncheon, University of Arkansas, April 21, 2005: “It’s More Than a Cow College: Thinking of History but Looking Forward to the Second Century of Growth and Development of the Bumper’s College.”
- Walton College of Business Academic Alumni Reunion, University of Arkansas, May 20, 2005; “The Future of the University of Arkansas.”
- Higher Education Graduate Seminar, HIED 699V, College of Education and Health Professions, University of Arkansas, June 1, 2005; “Ethics Across the Public Higher Education Landscape.”
- American Library Association Annual Conference, “Academic Librarians and Tenure” session of the Association of College and Research Libraries (ACRL) Program, Chicago, IL, June 25, 2005; “Integrated Faculty Scholars: You’ll find them in university libraries.”
- Visit by the Kingdom of Thailand Ambassador, Kasit Piromya and his delegation including James E. Will and his Associates, July 20, 2005; “The Future of the University of Arkansas.”
- Gifted and Talented Student Summer Workshop Students and Advisors, University of Arkansas, July 21, 2005; “Where you sit is where you stand . . . and where you have traveled and what you read, what you write and what you say.”
- Staff Senate Retreat, University of Arkansas, August 11, 2005: “Peering Into Our Academic Future—A Janus Perspective.”
- Fayetteville Public Schools, Public Forum on Library Book Challenges, Fayetteville, AR, September 13, 2005; “Unfettered Access to Literature as a Vital Component of Professional Development.”
- Golden Key Honour (sic) Society Induction, University of Arkansas, Fayetteville, AR, November 6, 2005; “Games, Games, Games . . . of Life.”
- Leadership Fayetteville Program, Chamber of Commerce, Fayetteville, AR, January 26, 2006; “Understanding the Joys, Challenges and Failures of Professional Life.”
- Southeastern Conference Academic Consortium, Study-Abroad Meeting, Columbia, SC, March 28, 2006; “Study-Abroad: It Changes Students’ Lives Forever.”
- Northside Rotary Club, Fayetteville, AR, April 25, 2006; “Understanding the Joys, Challenges and Failures of Professional Life.”
- J. William Fulbright Lecture Series on U.S. Culture and Institutions, Spring International Language Center, University of Arkansas, Fayetteville, AR, July 19, 2006; “Understanding the Joys, Challenges and Failures of Professional Life.”
- Featured Speaker, 7<sup>th</sup> Annual TIPS Seminar, Arkansas Title Insurance Company and Stewart Title Guaranty Company, Winthrop Rockefeller/UA System Center, Morrilton, AR, September 20, 2006; “Pedestals, Parapets & Pits: The Joys, Challenges & Failures of Professional Life.”
- Senior Seminar, Eleanor Mann School of Nursing, University of Arkansas, Fayetteville, October 17, 2007; “Understanding the Joys, Challenges and Failures of Professional Life.”
- Higher Education Leadership Program, College of Education and Health Professions, University of Arkansas, Fayetteville, AR, March 6, 2007; “Where You Stand is Where You Sit: A View of the Academic Administrative Landscape.”

## Curriculum Vitae, Bob Smith

- Supervisory Development Program, Human Resources Division, University of Arkansas, Fayetteville, April 17 and October 30, 2007, May 2, 2008; “Understanding the Joys, Challenges and Failures of Professional Life.”
- Black Alumni Society Meeting, Springdale, Arkansas, April 21, 2007; “Diversity: A Report from the Office of the Provost.”
- Gifted and Talented Student Certificate Award Ceremony, Arkansas Union, July 28, 2007; “Where you sit is where you stand . . . and where you have traveled and what you read, what you write and what you say.”
- New Mexico State University (NMSU), Las Cruces, NM, August 2, 2007; “Step Function: Advancing NMSU’s Academic Development Through 2012.”
- Florida Gulf Coast University (FGCU), Fort Myers, FL, August 23, 2007; “The Promise of a New Position: Leading FGCU’s Advancement Through 2012.”
- U. S. Senate Committee on Commerce, Science, and Transportation, Little Rock, AR, August 28, 2007; “Arkansas Partnership for Advanced Computing.” (with David Merrifield and Amy Apon)
- Undergraduate Journalism Courses: Media Ethics and News Reporting, University of Arkansas, Fayetteville, AR, September 12, 2007; “When is it unethical to copy the works of others?”
- Graduate Higher Education Course: Governance and Policy Making in Higher Education, University of Arkansas, Fayetteville, AR, September 15, 2007; “Where Your Stand is Where You Sit: What’s so important about shared governance?”
- Graduate School Dinner for 2007 Clinton School Students, Faculty and Staff, Mount Sequoyah, Fayetteville, September 28, 2007; ““Being in a Special Place at a Special Time Pursuing a Special Program.”
- Arkansas Deans’ Association, Annual Meeting, University of Central Arkansas, Conway, AR, October 1, 2007; “Strategic Planning, Budgeting and Development: Integrating Institutional and Unit Efforts.”
- Central Regional Meeting of the Association of Physical Plant Administrators, Fayetteville, AR, October 22, 2007; “Understanding the Joys, Challenges and Failures in Professional Life.”
- Gamma Sigma Delta Agriculture and Related Sciences Honor Society, University of Arkansas, Fayetteville, AR, November 29, 2007; “Games, Games, Games . . . of Life.”
- School of Continuing Education and Academic Outreach Staff, University of Arkansas, Fayetteville, AR, December 13, 2007; “Strategic Planning, Budgeting and Development: Integrating Institutional and Unit Efforts.”
- Art 3403 Class (Etching I & II), Department of Art, University of Arkansas, Fayetteville, AR, February 6, 2008; “The Art of the Necktie or Using Sartorial and Other Art Objects to Add Drama and Intrigue to Oral Presentations.”
- University of North Carolina Wilmington, Wilmington, NC, April 21, 2008; “Leading Edge: Assisting UNCW’s Ascent During 2008-2013.”
- Southeastern Conference Academic Consortium University Communication Officers, Fayetteville, AR, June 9, 2008; “SECAC: What is it?”
- Association for Consortium Leadership, Annual Conference, Alexandria, VA, October 10, 2008; “Bringing Athletic Prowess and Academic Strengths Together in a Special Way: The Southeastern Conference Academic Consortium.”
- Digital Video Conference (DVC), University of Arkansas and U.S. Embassy, Kiev, Ukraine Involving Faculty and Students of the University of Arkansas, Fayetteville, Staff of the Ministry and Education and Science, Ukraine, and Faculty and Students from Universities

Across Ukraine, October 21, 2008; "University Independence and Self-Governance: Legal Regulation of Higher Education in the United States and Ukraine."

Texas Tech University, Lubbock, TX, December 1, 2008; "From here it's possible—Assisting TTU's Ascent During 2009-2015."

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- J. E. Sinsheimer, G. S. Rao, H. M. McIlhenny, R. V. Smith, H. S. Maassab, and K. W. Cochran, "Isolation and Antiviral Activity of the Gymnemic Acids." *Experientia*, *24*, 302-303 (1968).
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