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CURRICULUM VITA

Douglas R. Rushing, Ph.D.

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Birth Date: August 17, 1940

Place of Birth: Columbus, Ohio

Current Position:

Professor of Biochemistry
Dean, College of Biosciences
Kansas City University of Medicine and Biosciences
Kansas City, Missouri

Education:

Knox College, Galesburg, Illinois
Dates attended: 1958-62
Degree: A.B. in Chemistry

University of Missouri, Columbia, Missouri
Dates attended: 1962-67
Degree: Ph.D. in Biochemistry

Former Positions:

Instructor in Biochemistry and N.I.H. Postdoctoral Trainee in Genetics, Memorial Hospital, University of North Carolina, Chapel Hill, North Carolina, 1967-69.

Assistant Professor and National Teaching Fellow, Department of Biology, Concord College, Athens, West Virginia, 1969-72.

Assistant Professor, Associate Professor, and Professor, Department of Biochemistry, The University of Health Sciences/Kansas City University of Medicine and Biosciences, Kansas City, Missouri, 1972-present.

Acting Head, Department of Biochemistry, UHS/KCUMB, Kansas City, Missouri, 1978-79.

Chairman, Department of Biochemistry, UHS/KCUMB, Kansas City, Missouri, 1979-2004.

Lecturer in Genetics, University of Missouri, Kansas City, 1988.

Lecturer in Biochemistry, University of Missouri, Kansas City, 1990.

University Service:

Former: Library Committee.
UHS Presidential Search Committee, 1991.
UHS Strategic Planning Steering Committee (Academic Affairs Subcommittee, Co-Chairman, 1991).
Committee on Promotion and Graduation (Chairman, 1989-92).
Faculty Forum (Secretary, 1990-91).
Ad Hoc Committee on Curriculum Revision, 1992-93.
UHS Faculty-Administration Retreat (Coordinator, 1993).
Executive Self-Study Task Force (Educational Resources Subcommittee, Chairman, 1993).
United Way Committee, 1996.
UHS Self-Study AOA Accreditation Report (Coordinator, 1991 & 1996).
Community Involvement Team (Chairman, 1997).
NCA Self-Study Report and Accreditation Process (Co-Coordinator, 1997-98, 2002-03).
Search Committee for Vice President for Academic Affairs/Dean (Chairman, 1998).
Infectious Disease Review Panel, 1993-99.
Syllabus Approval Subcommittee, 1995-99.
Occupational Health, Safety and Loss Control Committee, 1998-99.
Genesis Task Force, 1998-2002.
Scholarships, Honors and Awards Committee (1994-2004).
Accreditation and Assessment Committee (2002-3).
Proteomics Faculty Search Committee (Chairman, 2002-3).

Microbiology Chair Search Committee (Chairman, 2002-3).
Graduate Programs Task Force (Chairman, 2002-4).

Current: Self-Evaluation Steering Committee (Chairman, 1990-94; 1996-).
Admissions Committee (Chairman, 1994-2005).
Appeals Board (Chairman, 2002-2005).
Curriculum Committee/Council (Chairman, 1990-92; Vice-Chairman,
1995-97, 2002-4), 1990-present.
Committee on Promotion-in-Rank (1990-95; 2003-present).

Consultant:

Biochemistry Section, National Board of Osteopathic Medical Examiners, 1981,
1982, 1989.

Professional Memberships:

The American Society of Human Genetics
Sigma Xi, the Scientific Research Society

Civic Activities and Appointments:

Member, Board of Directors, Neighbor to Neighbor Foundation, 2005.

Member, Kansas City, Missouri Police Department Tazer policy task force, 2004.

Member, Kansas City, Missouri Police Department pursuit policy task force, 2003.

Member, Board of Directors, Kansas City Consensus, 1986-90; 1996-2001 (1st vice
president, 1997-98; president, 1998-2000; chairman, advisory board, 2000-2002).

Co-Chairman, Kansas City Consensus Metropolitan Community Vision Task Force,
1996-97.

Member and Treasurer, Board of Directors, Union Hill Home Owners Association,
1995-97.

Member, Board of Directors, Missouri Osteopathic Medical Education Consortium
(MOMEC), 1993-94.

Member, Board of Directors, Eco Kansas City Project, 1994-96.

Member, Safe Neighborhoods Task Force, Kansas City Consensus, 1994-95.

Member, COMPASS Project (Kansas City Consensus) Steering Committee and
Executive Committee, 1990-1992. Chairman, Intergovernmental Cooperation Work
Team, 1992. Member, COMPASS Synthesis Committee, 1992. Member,
COMPASS Speakers Bureau, 1993. Member, Roundtable Committee, 1993.

Member, Kansas City Consensus Executive Director Search Committee, 1991 and Bridges Across the Heartland Project Director Search Committee, 1994.
Co-Chairman, Kansas City Consensus Focus Group on Strategic Planning, 1989-90.
Chairman, Kansas City Consensus Issue Selection Committee, 1989-90.

Co-Chairman, Kansas City Consensus Mail Ballot Implementation Task Force, 1988.

Chairman, Kansas City Consensus Membership Committee, 1988-89.

Chairman, Kansas City Consensus Mail Ballot Task Force, 1986-1987.

Chairman, Kansas City, Missouri Energy Commission, 1985-1988. Member, 1984-1990.

Member, Alternatives Strategies Subcommittee of Energy Contingency Management Task Force of Kansas City, Missouri, 1982.

Member, Residential Conservation Service Committee, Missouri Department of Natural Resources, 1979.

Member, Energy Task Force, Mid-America Regional Council, 1979.

President and Co-Founder, Metropolitan Energy Assembly, Kansas City, Missouri, 1979-85.

Member, National Governing Board, Common Cause, Washington, D.C., 1978-84.

Member, Missouri Governor's Commission on Campaign Reform and Official Conduct, 1978.

Chairman, Common Cause in Missouri, 1975-77.

Steering Committee Coordinator, Common Cause, Kansas City, Missouri, 1974-75.

Past President, Secretary and Treasurer, Northeast Lions Club, Kansas City, Missouri.

Publications and Abstracts:

Rushing, D. R. and Koeppe, O. J., Fed. Proceedings, v. 26, p. 866 (1967)

Rushing, D. R., Factors Affecting Amino Acid Incorporation by Rat Spleen Ribosomes, Ph.D. Thesis, University of Missouri, 1968.

Phillips, J. W., Rushing, D. R., Seidler, N. W., and Barnes, C. S., Laboratory Manual for Medical Biochemistry, The University of Health Sciences, multiple editions, 1979-1999.

Rushing, D. R., Phillips, J. W., and Barnes, C. S., "A Learning Aid for Medical Biochemistry," Jour. Amer. Osteo. Assoc., v. 82, no. 1, p. 72 (Sept. 1982).

Rushing, D. R., "PACs Threaten the Workings of a Democracy," The Kansas City Star (Nov. 10, 1983).

Rushing, D. R., "Energy and Our Technological Futures," Focus: Energy Issues for the Eighties, The Carver Research Foundation of Tuskegee Institute (1984).

Rushing, D. R., "Voting by Mail Has Plenty of Pluses," The Kansas City Star (Feb. 9, 1988).

Rushing, D. R., "A One-Time Opportunity to Reform Our Local Election Code," The Kansas City Star (Nov. 22, 1990).

Rushing, D., "Are Teenagers Adults?," The Kansas City Star and The Springfield News Leader (April 2002).

Rushing, D., "On Executing Juveniles," The Springfield News Leader (April 2003).

Rushing, D., "Nation Has Lost a Man of Principle (Archibald Cox)," The Kansas City Star, June 9, 2004.

Selected Speaking Engagements, Seminars, etc.:

Speaker, Student Body, Welsh High School, Welsh, West Virginia, 1972.

Speaker, Political Science Class, William Jewell College, Liberty, Missouri, 1975.

Speaker, C.M.E. Course on Alcoholism, University of Health Sciences, Kansas City, Missouri, 1979.

Speaker, North Dakota Common Cause, Bismarck, North Dakota, 1979.

Speaker, Kansas City Chapter, American Chemical Society, 1979.

Speaker, Stanley Foundation Annual Symposium, Muscatine (Iowa) Community College, 1979.

Speaker, Tomorrow Club, Chamber of Commerce of Greater Kansas City, 1980.

Speaker, All Soul's Unitarian Church Forum, Kansas City, Missouri, 1980.

Member, Panel Discussion, Macy's Luncheon Program, Kansas City, Missouri, 1980.

Speaker, Greater Kansas City Energy Forum, 1981.

Speaker, Research Conference, American Osteopathic Association, Chicago, Illinois, 1983.

Speaker, Department of Biochemistry, Texas College of Osteopathic Medicine, North Texas State University, Denton, Texas, 1983.

Speaker, Carver Research Foundation, Tuskegee Institute, Alabama, 1983.

Speaker, Association of Retired Teachers, Stillwater, Oklahoma, 1983.

Abstract Presentation, Annual Meeting, Society of Biological Chemists, San Francisco, California, 1984.

Speaker, Leadership Institute, Olathe, Kansas, Chamber of Commerce, 1984.

Speaker, Energy Exposition, Kansas City, Missouri, 1985.

Speaker, Energy Forum, League of Women Voters, Johnson County, Kansas, 1985.

Speaker, Graduate Seminars, L. P. Cookingham School of Public Administration, University of Missouri-Kansas City, 1985 and 1987.

Guest Lecturer, Dental Hygiene Nutrition Course, University of Missouri Kansas City, 1987.

Speaker, All Soul's Unitarian Church Forum, Kansas City, Missouri, 1989.

Facilitator and Recorder, COMPASS Project public meetings, 1990-91.

Facilitator, COMPASS Project Vision Retreat, 1992.

Speaker, All Soul's Unitarian Church Forum, Kansas City, Missouri, 1993.

Luncheon Program Speaker, 40 Years Ago Column Club, Kansas City, Missouri, 1993.

Panelist, Hugh O'Brien Youth Foundation, Western Missouri Leadership Seminar, 1994.

Guest Panelist, "9 on KC," KMBC-TV, 1995.

Speaker, Shepard's Centers of America, 1996.

Guest on KUDL-FM public service program, 1998.

Guest on KCFX-FM public service program, 1999.

Numerous appearances on Walt Bodine talk shows, WHB-AM and KCUR-FM, 1976-1985.

Workshops on decision-making, UMKC Communiversity, 2001-2002.

Workshops on decision-making, Johnson County Community College Continuing Education, 2002.

Workshop on interviewing for admission to professional school, UMKC, 2003.

Miscellaneous

Attended five-day workshop/course, "New Perspectives in General Medical Education," Harvard Medical School, 1992.

Attended two-day workshop (First Prep) on preparing medical students for national board exams, Institute for Academic Advancement, University of Missouri-Kansas City, 1993.

Received Medallion Award from Missouri Osteopathic Association, 1998.

Received UHS Joseph M. Yasso, Sr., D.O., Interviewer Recognition Award, 2002.

Received UHS Alumni Association Distinguished Service Award, 2002.