

James P. Henderson

Provost and Vice President for Academic Affairs
University of Louisiana, Lafayette

EDUCATION

Ph.D. University of Wisconsin-Madison, Mathematics, 1979
M.A. University of Wisconsin-Madison, Mathematics, 1977
M.A. University of Texas-Austin, Mathematics, 1975
B.A. University of Texas-Austin, Mathematics, 1973

ADMINISTRATIVE EXPERIENCE

Provost and Vice President for Academic Affairs, University of Louisiana,
Lafayette, 2014-present

- Provide leadership for the academic program that includes 9 doctoral degrees, over 20 master's degrees, and eight different colleges
- Coordinate the efforts of the Vice President for Enrollment Management, Vice President for Research, and Vice President for Student Affairs
- Coordinate strategic planning effort for the University including the development of a new 5 year strategic plan for the University
- Chair the University Council, which includes the President, six Vice Presidents, Director of Information Technology, Director of Communications and Marketing, Chair of the Faculty Senate, and the Assistant to the President
- Coordinate efforts with other campuses within the University of Louisiana system with whom we have consortial degree agreements, including nursing and education
- Chaired a Task Force responsible for Title IX compliance and revising the campus policy on prohibited sexual conduct
- Coordinated transfer agreements with South Louisiana Community College

Dean, College of Natural and Social Sciences, California State University, Los Angeles, 2008-2013

- Provided administrative leadership for the largest college at the university that includes the departments and programs of Anthropology, Asian and Asian American Studies, Biological Sciences, Chemistry and Biochemistry, Chicano/a Studies, Geosciences and Environment, History, Latin American Studies, Mathematics, Pan African Studies, Physics and Astronomy, Political Science, Psychology, and Sociology
- Opened two new science facilities
- Responsible for the facilities management of four science buildings
- Managed a budget of \$20 million
- Collaborated with Cal Poly Pomona and CSU Fullerton on the development of the Master's of Biotechnology joint degree program

Vice Chancellor for Student Success and Enrollment Management, University of Colorado at Colorado Springs, 2003-2007

- Responsible for admissions, financial aid, registrar, academic advising, academic support units, housing, the student center, recreation sports, daycare center, the Chancellor's Leadership Class, marketing, the student health center, counseling, disability services, and the Dean of Students office
- Provided leadership for enrollment management with the deans, associate vice chancellor for academic affairs, and the director of retention
- Coordinated funding from the Daniels Fund for \$450,000 in need based scholarships. One grant focused on getting students from community colleges to complete a bachelor's degree at UCCS
- Coordinated negotiations for UCCS and Pikes Peak Community College to establish Kane scholarship program which resulted in over \$400,000 in scholarship funding for the two schools in the first year, with the expectation of increased funding over the subsequent years

Dean of the Summer Session, Colorado College, 2001-2003

- Established curriculum for Summer Session and hired faculty for those courses
- Oversaw arts programs including visual arts, classical music, and opera
- Provided funding and logistics for 14 study abroad courses taught by Colorado College faculty
- Directed a summer program for high school students from the San Luis Valley, northern New Mexico and Arizona. This program had a

residential component, and allowed students to take Colorado College courses in their second summer

American Council on Education Fellow, University of Colorado at Colorado Springs, Colorado Springs, CO 1998-99

- Wrote a five year academic master plan for the campus which was adopted by the University of Colorado Board of Regents
- Served as financial officer for the Chancellor's Office operation
- Analyzed academic programs for cost effectiveness
- Served on campus facilities master planning committee.

Chair, Department of Mathematics, Colorado College, 1990-91, 1994-96

- Led a program review for a department of 10 FTE faculty resulting in a new set of major requirements and substantial changes in the curriculum
- Evaluated faculty on an annual basis
- Conducted tenure and pre-tenure reviews
- Managed office staff and a paraprofessional

TEACHING EXPERIENCE

Professor of Mathematics, University of Louisiana, Lafayette, 2014-present

Professor of Mathematics, California State University, Los Angeles, 2008-2013

Professor of Mathematics, University of Colorado at Colorado Springs, 2003-2008

Professor of Mathematics, Colorado College, 1996-2003

Associate Professor of Mathematics, Colorado College, 1988-1996

Assistant Professor of Mathematics, Colorado College, 1985-1987

Assistant Professor of Mathematics, Texas A&M University, 1981-1985

Visiting Assistant Professor of Mathematics, University of Tennessee, 1979-1981

REPRESENTATIVE PROFESSIONAL ACTIVITIES

CSUPERB Strategic Planning Council, 2010-2013

- Set strategic direction for the CSU system-wide program in education and research in biotechnology

Southern California Marine Institute Board of Governors, 2010-2013

- Set policy for the Institute and approve the annual budget

Colorado P-20 Education Council, 2007-2008

- Appointed by Democratic Governor Bill Ritter as part of a council to consider education policy in Colorado ranging from early child development to graduate education
- Co-chaired the Dropout Prevention subcommittee

Colorado Education Alignment Council, 2005-2006

- Appointed by Republican Governor Bill Owens as part of select council to assess the alignment between the programs of K-12 and the requirements for success of the workforce and higher education

Accreditation team member, Northwest Association of Schools and Colleges Commission on Colleges, 1999

Consultant-Evaluator and Team Chair, North Central Association, Higher Learning Commission, 1996-2008

- Areas of responsibility include assessment of natural sciences, facilities, academic governance, development, and budget and finance
- Team member on accreditation visits to liberal arts colleges
- Chaired team for accreditation visit to engineering institution and regional comprehensive four year institution

Referee for the American Mathematical Society, Houston Journal of Mathematics, Rocky Mountain Journal of Mathematics, and Mathematics Magazine

Referee for grants submitted to the National Science Foundation for the calculus reform project, 1989, 1990

FELLOWSHIPS AND LEADERSHIP TRAINING

Colorado Springs Leadership Institute, 2005

- One of seventeen community leaders chosen for leadership training. Classmates included executive directors of local nonprofits, an Air Force General, and a founding partner of a prominent accounting firm
- Week long seminar at the Center for Creative Leadership, including feedback on leadership style and evaluation by peers, supervisor, and direct reports

American Council on Education Fellowship, 1998-99

- One of thirty-three members of higher education institutions selected in a highly competitive process
- Three 8-day seminars on leadership, education issues, and training on budgets, strategic planning, and diversity
- Year long placement with the University of Colorado at Colorado Springs as a staff member for the Chancellor and Vice Chancellor for Academic Affairs

REPRESENTATIVE GRANTS AND RESEARCH SUPPORT

NIH Grant of \$1.29 million to support an increase in quantitative skills for students in Biological Sciences, 2008-2013

Daniels Fund grant of \$100,000 to provide financial aid for UCCS students returning from military service, 2006

Daniels Fund grant of \$150,000 to provide financial aid for nontraditional students, especially transfers from community colleges to UCCS, 2004

Daniels Fund grant of \$200,000 to provide financial aid for upper division nontraditional students at UCCS, 2003

National Science Foundation grant for three summer research conferences (with Frederick Tinsley, Dennis Garity, Fredric Ancel, and Craig Guilbault), 1990

National Science Foundation grant for three summer research conferences (with Frederick Tinsley, David Wright, and Dennis Garity), 1987

National Science Foundation grant for summer research conference (with Frederick Tinsley), 1986

REPRESENTATIVE PUBLICATIONS

"A Mathematician Goes to Korea," *The Colorado College Bulletin*, Fall 1997.

"Suspensions and Spheres," Proceedings of the Western Topology Conference, Oregon State University, 1997.

"Comment", *The American Mathematical Monthly*, Vol. 102 No. 4 (April 1995), p. 298.

"Stabilizing decompositions of sigma," *Topology and its Applications* 37 (1990), 75-82.

(With Dennis J. Garity and David Wright) "Menger spaces and inverse limits," *Pacific J. Math*, 2(1988) 249-259 .

"Menger spaces and s ," Proceedings of the Western topology conference, Colorado College, 1986 (Informal proceedings).

"Stabilizing cell-like decompositions of polyhedra," Proceedings of the Southwest Texas State University conference honoring R.H. Bing, (S. Singh, T. Thickstun, eds.), *Topology and Its Applications*, 24(1986), 153-156.

"Recognizing s -manifolds," *Proc. Amer. Math. Soc.*, 94(1985), 721-727.

"Cell-like mappings between CS sets," *Proc. Amer. Math. Soc.*, 90(1984), 445-449.

(with John J. Walsh) "Examples of cell-like decompositions of infinite dimensional manifolds s and S ," *Topology and Its Applications*, 16(1983), 143-154.

"A discussion of results and problems related to cellularity in polyhedra," *Continua, Decompositions, Manifolds, Proceedings of Texas Topology Symposium 1980*, (R.H. Bing, W.T. Eaton, M.P. Starbird, eds.), University of Texas Press, Austin, 1983, 141-151.

"Approximating cellular maps between low dimensional polyhedra," *Pacific Journal of Math.*, (2) 101 (1982), 321-331.

"Cellular maps between polyhedra," *Trans. Amer. Math. Soc.*, (2) 272(1982), 527-537.

REPRESENTATIVE COLLEGE/UNIVERSITY SERVICE

CSULA Academic Senate member, 2008-2013

Board Member, University Auxiliary Services, CSULA, 2009-2011

- Provided oversight for operations of auxiliary that manages all external grant applications and processing

Strategic Planning Committee, CSULA, 2010-2013

- Member of a select subcommittee to draft a new plan
- Represent Deans to the Committee

Universidad Autonoma de Bucaramanga Visiting Team, UCCS, 2006

- Spent a week in Colombia visiting the Universidad Autonoma de Bucaramanga to sign an exchange agreement with the University of Colorado at Colorado Springs
- Successful student exchange occurred the following fall semester

Colorado College Americans with Disabilities Act Compliance Committee, 2001-2003

- Chair of committee, 2002-2003
- Provided oversight of compliance with ADA regulations

Tzu-Chi University Visiting Team, Colorado College, 2002

- Spent a week in Taiwan visiting Tzu-Chi University and selecting students to come to Colorado College for study during the summer of 2002.

Colorado College Faculty Executive Committee, 1992-94, 1997-1998, 1999-2000

- Chair, 1993-94. Elected to lead a committee that reviews all tenure and promotion files and submits the final faculty recommendation to the Dean of the College and President. Represented the faculty in Board of Trustee meetings.
- Chair of the Budget and Planning Subcommittee, 1992-93, 1999-2000. Represented faculty perspective during budget preparation, and provided recommendations regarding faculty salary increases. Led an effort to begin long range planning.

Hannam University Visiting Team, 1997

- With a team of six Colorado College faculty, spent two weeks in South Korea learning about South Korean culture and politics while investigating the feasibility of establishing an exchange program with Hannam University.

Colorado College Grievance Committee for Harassment Charges, 1995-97

Colorado College Budget Committee, 1987-1989

Colorado College Recertification Committee to write self-evaluation for the 1988 North Central Association reaccreditation visit

Texas A&M University Faculty Senate, 1984-85

REPRESENTATIVE K-12 SERVICE

Colorado Team for the American Diploma Project, 2005-2006

- One of six team members chosen to represent Colorado in a national project to determine what a high school diploma should represent in terms of content knowledge and workforce readiness

Board of Trustees, Colorado Springs School, 2004 to 2008

- Elected for two 3 year terms based on educational expertise

Manitou Springs District 14 Board of Education, 1995 to 2003, Manitou Springs, Colorado

- President of the Board, 1997-1999, 2001-2003
- District passed mill levy override and bond election in one year
- Remodel of all district facilities and the construction of an award winning building to house central administration, arts, and technology
- First honors classes introduced at the high school, coordinated honors program established district wide
- Boys and girls soccer teams added to athletic program
- Four years as the District 14 representative to the Pikes Peak Board of Cooperative Educational Services
- Two years as a member of the Pikes Peak region board presidents' association

REPRESENTATIVE COMMUNITY SERVICE

Lafayette Economic Development Authority (LEDA) Board of Commissioners, 2014- present

- Supports economic development throughout the Acadiana region. LEDA recently coordinated the efforts to land three information technology companies for the Lafayette region
- Chosen to serve on the Executive Committee of LEDA

One Acadiana regional chamber of commerce Board of Directors, 2015- present

- Supports economic development in 9 parish area that comprises Acadiana in south central Louisiana
- Chosen to serve on the Executive Committee of One Acadiana given the crucial role that the University of Louisiana at Lafayette plays in the region
- Chair of the Education Committee

Mineral Springs Foundation, Manitou Springs, Colorado

- Served as the Vice President and grant writer
- Played a key role in the creation of the Seven Minute Spring park and the renovation of Twin Spring