

CURRICULUM VITAE

Gary L. Miller

Chancellor
University of Wisconsin – Green Bay

EDUCATION

Ph.D. (Biological Sciences), 1982, Mississippi State University.

M. A. (Biology), 1979, College of William and Mary.

B. S. (Biology, minor in Anthropology), 1976, College of William and Mary.

EMPLOYMENT

University of Wisconsin – Green Bay -- Chancellor; Professor of Natural and Applied Science, 2014 – Present.

University of North Carolina, Wilmington – Chancellor, Professor of Biology and Marine Science, 2011 – 2014.

Wichita State University – Provost and Vice President for Academic Affairs and Research; Professor of Biology, 2006 – 2011.

University of the Pacific – Dean, College the Pacific (Arts and Sciences); Professor of Biology, 2002 – 2006.

University of Mississippi – Chair, Department of Biology 1995 – 2002 (acting chair 1995-1996); Professor, 1997 – 2002, Associate Professor, 1989 - 1997, Assistant Professor of Biology, 1988 – 1989, Department of Biology.

Weber State University – Associate Professor, 1988, Assistant Professor, 1985 – 1988, Department of Zoology; Assistant

Technology (including the Richard J. Resch School of Engineering); College of Health, Education, and Social Welfare; Austin E. Cofrin School of Business. Cofrin Center for Biodiversity; Environmental Management and Business Institute; Center for Public Affairs; Center for Food in Community and Culture; Lifelong Learning Institute; Small Business development Center; Education Center for First Nations Study; Weidner Center for the Performing Arts. Branch campuses in Sheboygan, WI, Manitowoc, WI and Marinette, WI. Military Friendly University. Unique in Wisconsin System as only institution with statutory direction to collaborate with First Nations of Wisconsin.

Secured personal gift of \$1 million for string music program.
Secured corporate gift of \$1 million for engineering.

Established new position of Vice Chancellor for Student Affairs and Campus Climate.
Increased minority enrollment in each of past three years.
Designated as LGBTQ supportive campus.
Designated as a veterans supportive campus.

Completed \$8 million athletic facilities campaign.
Continued tradition of student-athlete academic performance.
Expanded sports medicine partnership with Prevea Health.

Chancellor, University of North Carolina, Wilmington, 2011-2014

_____ : Separately administered university of the university North Carolina System (17 campus system including Chapel Hill and North Carolina State). Bachelors, masters and doctoral degrees (limited and strategic). Enrollment: 14,152 (undergraduate and graduate); Operation budget \$261 million (\$407 million net assets; \$68 million endowment). Total faculty and staff 2,154. College

Constructively managed over \$20 million in reductions in state appropriations while advancing performance goals.

Established the UNCW Center for Innovation and Entrepreneurship, the first university EC in North Carolina to be coupled with a venture fund and a for-profit auxiliary.

Implemented the UNC performance funding model.

Successfully completed Southern Association of Colleges and Schools (SACS) ten-year institutional reaffirmation process with no follow-up requirements.

Initiated operations of a new College of Health and Human Services with inaugural dean.

Established unified budget planning process including new initiatives in cost containment, shared services and enrollment management.

Achieved revision in Moody's rating from to (one of a few in the country) by significantly improving operational cash flow.

Developed a number of significant new revenue streams (\$3.6 million in net new annual revenue through public-private partnerships.)

Increased graduate and undergraduate enrollment.

Completed implementation of campus-wide applied learning program.

Completed implementation of four-year competency-based general studies program.

Initiated undergraduate success initiative.

Opened Marine Biotechnology of North Carolina (MARBIONC) Center, a public-private research facility located on the UNCW Myrtle Grove Campus for Research, Entrepreneurship, Service and Teaching (CREST).

Established the Office of Community Partnerships.

Completed \$65 million capital campaign.

Initiated Seahawk Athletics facilities enhancement campaign.

Co-Chaired a City-County study of the economic development environment.

Annual increase in general and athletic philanthropic giving.

Annual increase in planned giving agreements.

Annual increases in annual giving and alumni giving.

Reshaped the UNCW Washington DC office to conform with new realities of the federal appropriations process.

Decanal leadership changes in the College of Education and School of Business (dean search in progress).

Reorganization of the graduate and research divisions.

Reorganization of the Office of Institutional Research to develop more strategic analytical approach.

Initiation of development of a predictive, analytical, student-success based enrollment management model.

Development of more interactive faculty governance approach.

Establishment of faculty succession plans in the academic colleges.

Establishment of new college fund raising protocols.

Establishment of new academic programs in accelerated nursing, bioengineering, and networking.

Establishment of Doctor of Nursing Practice degree program.

Initiation of campus-wide globalization initiative.

Initiation of full revision

Expansion of customized training capacity through the CF8 1 0 1 380.35 669.34 Tm0 go200912 0

Initiation of the department chair leadership retreat.
Completion of a new Humanities Building.
Completion of successful application for Phi Beta Kappa chapter.

Expansion of the Pacific Humanities Center.
Reaccreditation of the Department of Art and the initial accreditation of a new program in Athletic Training in the Department of Sport Sciences.
Initiation of the privately supported Art Enrichment Program.
Completion of a full revision of the University General Education Program.
Establishment of the position of Assistant Dean for General Education for development and expansion of the innovative Pacific Mentor Seminar Series.
Establishment of a new interdisciplinary major in Environmental Sciences.

Chair, Department of Biology, University of Mississippi, 1995 – 2002.

_____ Doctoral university (Carnegie classification: high research). Main campus in Oxford, Mississippi; Medical Center in Jackson, Mississippi. Enrollment: approximately 15,000. Operating budget: approximately \$270 million. Host to seven national research centers including national centers for: Computational Hydroscience and Engineering, Justice and the Rule of Law, Natural Products Research, Physical Acoustics. Endowment: approximately \$495 million (managed by the University of Mississippi Foundation).

_____ : Administrative oversight of the undergraduate and graduate programs (M.S. and Ph.D.) and research programs of the Department of Biology (the largest undergraduate major at the university; approximately 500 majors and 1400 non-major students). Departmental budget authority for \$1.3 million dollar departmental budget and scholarship, gift and indirect costs accounts. Curriculum program development, faculty recruitment, assessment, and fund raising.

_____ Transformational leadership provided to accomplish the following in collaboration with faculty and staff:

- Renovation of teaching/laboratory facilities for physiology, cell biology and genetics (funded from private sources).

- Establishment of new position of Instructor and Coordinator of Laboratory Programs to direct Freshman Laboratory Program and to develop undergraduate research opportunities.

- Development of a program of undergraduate study in Belize.

- Revitalization of the doctoral program through strategic reallocation of funding, more intensive recruitment, and higher expectations.

- Implementation of a discovery-based learning approach in freshman laboratories.

- Substantial upgrades of department computer facilities, networking, and teaching technology.

- Establishment of the Walker Freshman Biology Computing Facility (funded from private sources).

- Initiation of the development of an honors program in biology to complement the programs of the McDonnell-Barksdale Honors College.

- Implementation of three-year budget planning process.

- Completion of review of the departmental tenure and promotion process.

- Initiation a full review of the undergraduate curriculum.

- Recruitment of six new tenure-track faculty.

LEADERSHIP EDUCATION

- Management and Leadership in Education (MLE) program, Harvard University Graduate School of Education, June 8-20, 2003.

- Seminar for College and University Chief Academic Officers, The Educational Leadership Program, Inc. Yale University, July 25-30, 2003.

CASE, Fund Development Seminar for Deans, Dallas, Texas, May 15-16, 2003.

NATIONAL LEADERSHIP ROLES

Member, NCAA Division I Committee on Infractions, 2014 – present.

McDonnell-Barksdale Honors College Curriculum Committee, University of Mississippi, 1997 – 1998.

Advisory Board, University of Mississippi Biological Field Station, 1995 – 2002.

Chair, Academic Standards Task Force, University of Mississippi. 1995 – 1996.

Institutional Animal Care and Use Committee, University of Mississippi, 1991 – 1993.

Chair, University Admissions, Standards, and Student Affairs Committee, Weber State University, 1987 – 1988.

External Review Committee, Utah State Board of Higher Education accreditation review of the Department of Economics, Weber State University, March 1988.

State Co-

14. "Sound propagation in shallow water: implications for acoustic communication by aquatic animals" 1993. 4:259-270. (with T. G. Forrest and J. R. Zagar.)
15. "Sexual differences in behavioral response to conspecifics and predators in the wolf spider (Araneae: Lycosidae)." 1993. 6:641-648 (with M. D. Eubanks).
16. "Life cycle and habitat preference of the facultatively arboreal wolf spider, (Araneae: Lycosidae)." 1992. 20:157-164. (with M. D. Eubanks.)
17. "Influence of particle shapes and size distribution on fine particulate organic matter surface area in streams." 1992. 11:261-268. (with C. Atkinson, N. Aumen, and M. Ward.)
18. "In vitro post-dispersal burrow sharing in 1992. 19:27-28.
19. "Dispersal and survivorship in a population of (Araneae, Lycosidae)" 1991. 19:49-54. (with P. R. Miller.)
20. "Calling position in the tree frog 1991, no. 2:521-524. (with S. L. Mitchell.)
21. "Subsocial organization and behavior in broods of the obligate burrowing wolf spider (Treat)." 1989. 67:819-824.
22. "Modeling vertebrate dispersal distances: Alternative to the geometric distribution." 1989. 70:977

34. " Seasonal and sexual trophic resource allocation between and