

Chuck Staben

Provost and Vice President for Academic Affairs
Professor of Biology
University of South Dakota

Budget of \$45M. Oversight of 300 tenure-track faculty, all curricular change and academic policy, faculty development, information technology and library services, diversity office, assessment.

PROFESSIONAL EMPLOYMENT-Previous

University of Kentucky (1989-2008)

Vice President for Research, Acting- (2006-2007), University of Kentucky
Budget of \$43M, staff oversight of 300, 10 interdisciplinary centers and institutes,
institutional official for animal care, human subject protection, federal relations
Associate Vice President for Research (2005-2008)

Biology Department Chair/Acting Chair (2000-2004)

Tenure/tenure track faculty of 30, 900 majors, 60 graduate students; \$3M budget
Professor of Biology, (2007-2008), Associate Professor (1995), Assistant Professor (1989)

PROFESSIONAL DEVELOPMENT

Institute for Educational Management (IEM), Harvard University 2009

EDUCATION

Postdoctoral Researcher, Stanford University (1987-1989), (Dr. Charley Yanofsky)
Neurospora mating type locus

Postdoctoral Researcher, Chiron Research Laboratories (1985-86), (Dr. Dino Dina)
HIV virus sequence variation

University of California, Berkeley, CA, Ph.D. in Biochemistry (1978-1984)

C₁-THF Synthase, Product of the *S. cerevisiae ADE3* Gene (Dr. Jesse C. Rabinowitz)
University of Illinois, Champaign-Urbana, IL, B.S. in Biochemistry (1978).

PUBLICATIONS

Over 20 research publications and reviews in biochemistry, genetics, bioinformatics, genomics from 1983-2008. (Please see full CV for details)

GRANT SUPPORT

Extramural Funds-Recent

- Kentucky Biomedical Research Information Network, (\$649,000 Subcontract for 2007-2008) on NIH grant 2P20RR016481-04 (INBRE)
- Kentucky Department of Environmental Protection (\$2,000,000) 2007-2011, Supplemental Environmental Projects

Extramural Funding-past

Approximately \$9M past funding from NIH, NIH subcontracts and NSF as PI. Approximately \$3M as coI, primarily from NSF while at University of Kentucky.

INSTRUCTION

Honors and Awards

College of Arts and Sciences, Distinguished Teacher 1997-2000

College of Arts and Sciences, Outstanding Teacher 1996-1997

Courses Taught

University of South Dakota

IDEA499 (Senior Capstone Seminar-Energy and Sustainability)

University of Kentucky

BIO425 (Seminar in Bioinformatics/Genomics, 2007), BIO150 (Principles of Biology I, 2005), BIO520 (Bioinformatics)-classroom/distance instruction (via TV, internet) (1996-2005), [NSF Course/Curriculum Development Grant], BIO621 (Bioinformatics Projects) (2001-02), BIO304 (Genetics, 1992-96), BIO208 (Microbiology, 1990-92)

Graduate Education-University of Kentucky

2 Postdoctoral Students, 5 PhD graduates, 4 MS graduates.

Served on over 30 PhD and MS Committees since 1989.

PEER REVIEW ACTIVITIES (selected)

NSF: Major Research Equipment Grant Reviewer (2008), SBIR Grants in Genomics and Bioinformatics (2006)

NIH: NCRR Facilities Review Panel (2009), Genetics Study Section, Member (1999 –2003), multiple ad hoc memberships

Ad hoc: NSF, USDA, VA, tenure reviews for various universities

Referee: *App. Environ. Microbiol.*, *Biochemistry*, *BOMC Bioinformatics*, *Curr. Genet.*, *Fungal Genet. Biol.*, *J. Biol. Chem.*, *Mol. Cell. Biol.*, *Mol. Gen. Genet.*, *Mol. Microbiol.*, *Genetics*, *Nucl. Acids Res.*, *Proc. Nat. Acad. Sciences, USA*

UNIVERSITY SERVICE (selected, University of Kentucky)

Chair, Academic Strategic Planning Committee for University (2002-2003)

Chair, Arts and Sciences College Council (1999-2000)

Phi Beta Kappa, President (1996-97) Treasurer (1997-2004), Membership Chair (2002-2007)

Member, Provost Search Committee, 2005

Member, University Senate Council (2004 [resigned upon administrative appointment])

Member, Univ. of Kentucky NCAA Academic Integrity Subcommittee (Recertification-2004)

University Faculty Senator (2002-2004 [resigned due to Administrative post])

Member, Institutional Biosafety Committee (2002-2005)

Member, Biological and Biomedical Sciences Research Building Committee (completed Spring 2005)

EXTERNAL SERVICE (selected)

National EPSCoR/IDeA Foundation Board (2007-2008 [resigned, leaving Kentucky])

SURA Representative for University of Kentucky (2006-2008)

Kentucky Technology Inc., Board of Directors (2007-2008)

ORAU [Oak Ridge Associated Universities] Councilor (2005-2008)

Kentucky EPSCoR Committee (2006-2008)

Kentucky Science and Engineering Foundation Board (2006-2008)