



ANGELA L. PLANK

EDUCATION

•Missouri State University, Springfield, MO

- Master of Science in Biology; emphasis in Microbiology/Immunology
August, 1993; GPA 3.85
- Thesis---“The effect of *Candida albicans* hyphal inhibitory product (CHIP) on murine peritoneal macrophage killing of *Candida albicans* hyphae”

•Missouri Southern State University, Joplin, MO

Bachelor of Science in Biology; Chemistry minor;
May, 1991; GPA 3.79; Honors Program Graduate

PROFESSIONAL EXPERIENCE

1993- present •Missouri State University, Springfield, MO

Title: Instructor (formerly Laboratory Supervisor), Department of Biology

- Instruct sophomore and junior level Microbiology laboratories (currently)
- Coordinate academic advisement for the Department of Biology (currently)
- Supervise graduate advising assistants (currently)
- Provide academic advising for the Department of Biology at Student Orientation and Advisement programs (currently)
- Coordinate recruitment and retention activities for the Department of Biology (currently)
- Instructed (on a substitute basis) sophomore and junior level Microbiology lectures
- Instructed (on a substitute basis) introductory biology lectures for the majors and non-majors courses
- Instructed cellular biology laboratories
- Coordinated and instructed general biology laboratories for both the majors and non-majors courses; supervised graduate assistants teaching these laboratories
- Instructed freshman orientation course

1991-1993 •Missouri State University, Springfield, MO

Title: Teaching Assistant, Department of Biology

- Instructed general biology laboratories for non-majors
- Instructed microbiology laboratories

- Prepared laboratory materials for non-majors biology laboratories
- Prepared laboratory materials for microbiology laboratories

COMMITTEES

Departmental

- Biohazard Committee, former chair and former member
- Budget Committee, former member
- Departmental Newsletter Committee, former chair
- Department of Biology Recruitment Committee, current member
- Departmental search committees, as needed
- Instructor Mentoring Document, committee chair

College

- College of Natural and Applied Science Staff Awards Committee, former member
- College of Natural and Applied Science Recruitment Committee, current member
- College of Natural and Applied Science Search Committee for recruitment specialist/academic advisor
- College of Natural and Applied Sciences budget committee, Instructor representative

University

- University Recruitment Committee
- Search committees for the Office of Admissions and for the Academic Advisement Center
- Academic Advising Council; appointed by the Provost
- Transfer Advisement Advisory Committee responsible for conducting transfer advisor training

PROFESSIONAL AFFILIATIONS

Advisement

- Missouri Academic Advising Association (1995-2003), served as the Southwest representative and as the vice-president of membership
- National Academic Advising Association (1996-2003)
- Missouri State University Academic Advisors Forum (1994-present)

Academic

- Association of Biology Laboratory Educators (1994-1997)
- American Society of Microbiology (1994-2007))

I have attended national, regional, and state meetings in the areas of microbiology, biology lab education and academic advisement.

PRESENTATIONS, WRITING EXPERIENCE, AND REVIEWS

Presentations

- Co-presenter: Renaissance Writing (Microbiology) Workshop (1995)
- Co-presenter: MACADA State Conference—"Transfer workshop"

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- Co-presenter: MACADA State Conference—"Coordinating Academic Advising in Large Academic Departments"
- Presenter: Freshmen Orientation instructors training sessions
- Presenter: SOAR faculty training sessions
- Presenter: Master Advisor Training Workshops
- Presenter: Nixa Elementary and Nixa High School during various career fairs
- Presenter/facilitator: 2003 Wine Making Conference, SMSU
- Presenter: Career presentation at Efactory to middle school students, 2023

Writing Experience

- "Selected topics in Biology laboratory manual," Jensen, S.L. and Spence, *et al.*, 1994.
- Biology Department recruitment brochure: produced concepts, photo ideas and text (MSU Office of Publications was responsible for the lay-out), 2002, 2007, 2019
- Biology Department Minors Brochure: sole producer of brochure, 2002

Reviews

- "Science Teaching Reconsidered" book and video
- several chapters in "Microbiology: A Human Perspective," Nester, Eugene, *et al.*, third edition, McGraw-Hill, 2001
- several chapters in "Foundations in Microbiology," Talaro, 2004
- several chapters in "Microbiology: A Systems Approach," Cowan and Talaro, second edition, 2005

CAMPUS AND COMMUNITY SERVICE

- Expanding Your Horizon Science Workshop
- Science Olympiad judge
- Junior Science Academy judge
- Ozark Science and Engineering Fair judge
- House Calls program through Residence Life
- SOAR leader selection panel
- University Ambassador selection panel
- Co-sponsored Alpha Phi Omega, co-ed service fraternity
- American Cancer Relay for Life participant for the past five years
- Volunteered at the information desk for Cox Medical Hospital
- Co-sponsor of the Biological Honor Society
- MS Relays

AWARDS AND RECOGNITIONS

- Outstanding Young Women of America, 1997
- Outstanding Freshmen Orientation Teacher, 1999
- College of Natural and Applied Science Outstanding Staff Recognition Award, 2000, 2013 and 2016

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- Finalist, Excellence in Advising Award for MSU,1997-2002
- Recipient of Excellence in Advising Award for MSU, 2003
- Recipient of National Academic Advising Association Outstanding Faculty Advisor Award, 2003
- College of Natural and Applied Sciences Diversity Award, 2023
- Nominated by student for FCTL Teaching Excellence Award, 2024-25
- Recipient of the Instructor of Excellence in Service Award, CNAS 2024

COMPUTER APPLICATIONS

- Microsoft Office 365
- Blackboard
- Zoom
- Loom