

# TEXAS STATE VITA

## I. Academic/Professional Background

Name: Gerald G. Farr

Title: Asst. Prof. of Biology

### Educational Background

Degree	Year	University	Major	Thesis/Dissertation
M.A.	1969	Texas State University-San Marcos	Biology	Effects of various osmotic agents on elongation of Avena Coleoptile segments.
B. S.	1967	Texas State University-San Marcos	Biology	

### University Experience

Position	University	Dates
Asst. Professor-Biology	Texas State University-San Marcos	1979-Present
Instructor-Biology	Texas State University-San Marcos	1969-1978
Asst. Instructor-Biology	Texas State University-San Marcos	1967-1969
Director of Faculty Advancement Center	Texas State University-San Marcos	1982-2005

### Relevant Professional Experience

Position	Entity	Dates
Co-Project Director-Media Grant	EARDC- Texas State University-San Marcos	1982
Co-Project Director-Solid Waste Management Educational Media Grant (Project More)	EARDC & Texas Department of Health Media & Curriculum Grant	1981
Principal Investigator & Director of Televised Teaching	NSF GY7695 COSIP Grant-Curriculum Development and Instruction	1969-1972
Biology Teacher	Jefferson High School, San Antonio Independent School District	1969 Jan.-May.

## II. TEACHING

### Teaching Honors and Awards:

Favorite Professor Award – Dorm Council 2005

Favorite Professor Award - Alpha Chi 1991

### Courses Taught:

Texas State University-San Marcos  
Biology 1310 - Intro Botany  
Biology 1420 - Intro Zoology  
Biology 1320 - Modern Biology I  
Biology 1421 - Modern Biology II  
General Science - 1310  
General Science - 1320  
Biology 3406 - Economic Botany

### III. SCHOLARLY/CREATIVE

#### Works in Print

Books (if not refereed, please indicate)

Farr, Gerald G., Deanie French, Charles Hale, Charles Johnson (editors): "Internet [based] learning: An Introduction and Framework for Higher Education and Business" 1999 Stylus Publishing Company, LLC, Sterling, Virginia

Farr, Gerald G., Illustrative Biology - Botany, 1980 American Press, Boston, Mass. (Not Refereed)

Farr, Gerald G., Illustrative Biology - Zoology, 1980 American Press, Boston, Mass. (Not Refereed)

Farr, Gerald G, William K. Davis, Roland T. Gary, W.E. Norris, 1973. Laboratory Exercises for General Zoology. 3rd Edition, American Press, Boston, Mass. 1975. (Not Refereed)

Farr, Gerald G, William K. Davis, Roland T. Gary, W.E. Norris, 1973. Laboratory Exercises for General Botany., American Press, Boston, Mass. 1975. (Not Refereed)

Farr, Gerald G, William K. Davis, Roland T. Gary, W.E. Norris, 1973. Laboratory Exercises for General Botany. Kendall/Hunt Publishing Co., Dubuque, Iowa. (Not Refereed)

Farr, Gerald G, William K. Davis, Roland T. Gary, W.E. Norris, 1973. Laboratory Exercises for General Zoology. Kendall/Hunt Publishing Co., Dubuque, Iowa. 2nd Edition 1974. (Not Refereed)

#### Chapters in Books:

Farr, Gerald G., Steve Bett, Deanie French, and Lori Hooks: *Chapter 3 - Augmenting Traditional Teaching with Internet-based Options* in "Internet [based] learning: An Introduction and Framework for Higher Education and Business" 1999 Stylus Publishing Company, LLC Sterling, Virginia

#### Articles

Farr, Gerald., Faculty Development Centers as Resource Centers. To Improve the Academy, A publication of the Professional & Organizational Development Network in Higher Education, Vol. III, October 1984, pp. 90-94

Farr, Gerald and W.E. Norris. 1971. Effects of various osmotic agents on elongation of *Avena* Coleoptile segments. Texas J. Science XXII (2):253-264.

Farr, Gerald G.. A simple method of recording slime mold movement, Turtox News. 47:140-141 1969.

### **Papers Presented at Professional Meetings:**

Farr, Gerald G., Joe Clark, Suzanne Spahn, Todd Porter, 1985. "Interactive Videodisc Technology" at Joint Conference of the Professional and Organizational Development in Higher Education and the National Council for Staff, Program and Organizational Development, held October 17-20, at Lake Delavan, Wisconsin.

Farr, Gerald G., 1984. "Electronic Carrots in the Development Center." Paper presented at POD Network Conference in Monterey, California.

Farr, Gerald G., 1977. "Producing Photographic Media for the Science Classroom." Conference for the Advancement of Science Teaching (CAST), held at Southwest Texas State University. (Two Workshops)

Farr, Gerald G., and W.E. Norris. 1970. "Effects of various osmotic agents on elongation of Avena Coleoptile segments." 73 Texas Academy of Science Meeting, San Angelo State University, San Angelo, Texas.

### **Workshops:**

Farr, Gerald G., 1979. "Producing Multimedia for the Classroom." Workshop presented at New Braunsfel Independent School District. (Two 3 hour workshops presented two separate weeks).

Farr, Gerald G., 1978. "Did you make those neat slides, Teach." Workshop presented to National Biology Teachers Convention, held at New Orleans (Two Workshops)

### **Grants and Contracts**

Funded External Grants and Contracts:

Webber Foundation Multi-media Grant with Hays I.S.D. Foundation. 2000

## **IV. SERVICE**

### **University:**

FAC Advisory Committee  
TA Training Committee  
Computer Literacy Committee  
Women's Center Committee  
AV Committee

### **Departmental:**

Freshman Non-majors Course Coordination Committee

**Community:**

City Council member, City of San Marcos Two terms 1983-1989

Greater Austin-San Antonio Corridor Council Member Two Terms 1983-1989