

Curriculum Vita  
for  
Henry Gorman, Jr.

Address: Austin College Suite 61584, PO Box 1177, Sherman TX75091-1177  
Telephone: 903-813-2481 (office) and 903-893-6878 (home)  
Date of birth: December 17, 1945  
Citizenship: US

Education

A.B., Duke University, June, 1967 in Chemistry  
A.M., Duke University, September, 1968 in Experimental Psychology, minor  
in Social Psychology  
Ph.D., University of Colorado (Boulder), June, 1971 in Experimental  
Psychology, major area Human Learning, minors in Statistics and  
Physiological Psychology  
Post-doctoral work, Division for Study and Research in Education,  
Logo Lab, Massachusetts Institute of Technology, January,  
1977, December, 1978, August, 1979, and November, 1980.  
Graduate Coursework (25 hours) in Computer Science and Statistics,  
University of North Texas, August, 1989 to May, 1991.  
Family Drug Court Training, Chicago, Il, August, 2006

Teaching Experience

Teaching Positions

Brown Professor of Psychology, Austin College, September, 1983  
to present.

Professor, Austin College, September 1982 to August, 1983

Associate Professor, Austin College, September, 1977 to August,  
1982

Visiting Professor, New York Academy of Sciences, Computers in  
Schools Project, July and August, 1980

Assistant Professor, Austin College, September, 1973 to August,  
1977, tenured, August, 1976

Assistant Professor, MacMurray College, Jacksonville, IL,  
September 1970 to June, 1973

Undergraduate Courses Taught

Introductory Psychology, Experimental Psychology, Human  
Cognition, Physiological Psychology, Human Learning, Memory,  
Abnormal Behavior, Operant Conditioning, Computers in Education,  
Logo and Cognition, Social and Behavioral Theory in Public  
Health, Logo and Problem Solving, Psychopharmacology, Vision and  
Art, Social Science Statistics, Psycholinguistics, Natural and  
Artificial Intelligence, Cognitive Science, Racism in Hawaii (on  
location January Term course, 1979), Spanish in the Tropics (on  
location in Costa Rica, January 2005, 2006, and 2007),  
Understanding and Treating Addiction, Code Breaking in World War  
II, Heritage of Civilization—Emergence of Science, Evolutionary

Graduate Courses Taught

Learning, Abnormal Behavior, and Logo programming for in-service and pre-service teachers

Administrative Experience

Chairmanships

Program director, 6-member Psychology Department, Austin College, August, 2007-August, 2008

Acting program director, 6-member Psychology Department, Austin College, August, 2004-January 2005.

Program Director, 7-member Psychology and Sociology Department, Austin College, June, 1990 to May, 1995 and May, 1976 to June, 1984

Acting chair, 4-member Psychology Department, MacMurray College, June, 1971 to September, 1972

Supervisory Work

Director, Austin College Summer School Computer Camp, 1982 to 1991.

President, College Child Care Center, Inc., November 1982 to May, 1984

Project Director, National Science Foundation ISEP Grant, June 1974 to June, 1976.

Committee Work

Faculty Review and Promotion Committee, September, 1983 to June, 1984; September, 1991 to May, 1994

SACS Institutional Effectiveness Committee, September 1997 to May 1998

Teaching Evaluation Committee (chair), March 1990 to May, 1993

Employee Benefits Committee, September, 1989 to 2007 (chair 1993 to 2007)

Psychology-Sociology Advisory Committee, September, 1973 to present

Health Sciences Advisory Committee, September, 1990 to May, 1993

Task Force on Core Curriculum, February, 1983 to September, 1983

Admissions Committee, September, 1982 to February 1983

Learning Systems Center Advisory Committee, September, 1980 to September, 1984

Academic Computing Advisory Committee, September, 1978 to September, September 1993.

Student Recruiting Advisory Committee, September, 1978 to September, 1984

Education Technology Advisory Committee, September, 1980 to May, 1983

Social Sciences Advisory Committee, September, 1975 to June, 1980;

Natural Sciences Advisory Committee, September, 1975 to June, 1978

Policy Research Advisory Committee, September, 1975 to June, 1977;

Humanities Core Program Advisory Committee, September, 1975 to June, 1978

Ethical Use of Human Participants Review Committee, October 1998 to 2002

Ad Hoc Portal Committee, January, 2009 to 2011

#### Faculty Elective Positions

Curriculum Committee, September to June 2012-2015 and September to June 1998-2002 (AC); September, 1972 to June, 1973 (MacMurray)

Governing Council, May, 1982 to April, 1984

President, AC chapter AAUP, January 1981 to December 1981

AAUP Executive Committee, May, 1976 to January, 1983

Honor Council, April, 1976 to May, 1978

#### Research Experience

##### Undergraduate Research Presentations

Artificial Grammar Learning and Formal Language Theory, SWPA, April 2017

Looking for Liking: In Search of the Mere Exposure Effect, Psychonomics, 2016

Acceptance and Commitment Stress Reduction Theory, SWPA, April 2013

Attentional Bias in Addicted Felons, SWPA, April, 2012  
The Effects of Drug Abuse on False Memory Recollection, SWPA, April 2011

Attentional and Stimulus Effects on Dichotic Listening, second place paper, SWPA, April, 1980

Observation Learning in Rats, SWPA, April 1978

Fenfluramine Induced Anorexia in Hyperphagic and Food-deprived Rats, first place paper Psi Chi Competition, SWPA, April, 1978

Abstract Concept Learning in Pigeons, first place paper, OCSU, April, 1977

Visual Discrimination Learning, SWPA, April, 1976

#### Consulting

Consultant to Sherman Independent Schools, Kate Wakefield Distributed Calendar Project, June, 1991 to June, 1993

Consultant to Plano High School on Computers, November, 1982 to June, 1983

Consultant to Texas Instruments on development of TI Logo, August 1980 to January, 1981

Consultant to MIT Logo Lab, Lamplighter School (Dallas) Project, November, 1979 to June, 1980

Outside evaluator, STAR adult drug court, Grayson County, November 2005 to September, 2014.

Outsider evaluator, STAR family drug court, Grayson County, June 2006 to September 2014.

Community representative to STAR adult drug court, Grayson County, October 2014 to present.

Community representative to STAR family drug court, Grayson County, October 2014 to present.

#### Professional Presentations

Logo Workshop, Texas Computer Educational Association, March, 1983, Austin

The Logo Turtle: A Soft Shell, National Institute of Education, November, 1981, Washington, DC  
Concept Learning after a Year of Logo, National Educational Computer Conference, June, 1981, Denton, TX  
Teaching with Tests, National Institute for Teaching of Psychology, January 1995, Tampa, FA.  
Use of Computer Generated Media in Psychology, Furman New Information Technologies and Liberal Education, May 2000, Greenville, SC.  
Stat Rats vs. Live Birds: Operant Conditioning Lab in Introductory Psychology. National Institute for Teaching of Psychology, January 2002, Tampa, FL.  
Nonverbal Assessment of Drug-Seeking Behavior. Psychonomics Society, November, 2008, Chicago, IL  
Using Drug Courts to Teach Psychology. National Institute for Teaching of Psychology, January 2009, Tampa, FL.  
Evaluator Idea Exchange, Texas Association of Drug Court Professionals, April, 2012, Dallas, and February, 2013, Houston.

#### Publications

*TI Logo*, (1981) with Musha, D, D'Angelo, J., Nolte, S., Overall, T., Payne, R., Quiram, J. F., & Stevens, J. E. Texas Instruments: Lubbock, TX  
The Lamplighter project, (1982) *BYTE*, VII(8).  
The Lamplighter project. (1981) *99er*, I(1).  
TI Logo and the space shuttle. (1981). with Murphy, K. *99er*, I(2).  
The Logo poet: Using recursion for list handling. (1981) *99er* I(3).  
Extending Logo: Applications for very young children. (1982) *99er* I(4).  
Avoiding turtle traps: Writing better Logo. (1982) *99er* I (5)  
Who is Logo for: It's not just for turtles anymore. (1982) *99er*, II(2)  
Turtles eat bugs: Debugging in Logo. (1982) *99er* II (3)  
The BASIC issues and the turtle's retort. *Home Computer* II (7)  
Learning to think by learning Logo: Rule learning in third grade computer programmers. (1983) with Bourne, L. E. *Bulletin of the Psychonomic Society* 21.165-167.  
Text book reviews: Ray and Ravizza, 1<sup>st</sup> ed., Domjan, 2<sup>nd</sup> ed.; Bourne and Russo, 2<sup>nd</sup> ed.; Advokat, Comaty and Julien, 14<sup>th</sup> ed.; Meyer and Quenzer, 2<sup>nd</sup> ed.

#### Professional Affiliations

Member of APA, Psychonomic Society, Texas Association of Specialty Courts, National Association of Drug Court Professionals

#### References

Dr. Sheila Piñeras  
Vice President Academic Affairs  
Austin College  
Sherman, TX

Dr. Theodore Seitz  
Professor Emeritus  
Psychology Department

Dr. Karen Nelson  
Professor Emeritus, Psychology  
Austin College

Dr. Lyle E. Bourne  
Professor, Psychology  
University of Colorado