

CURRICULUM VITA

NAME: James W. Oltjen

ADDRESS: (work) Department of Animal Science
University of California
Davis, California 95616

(home) 8448 Coyote Hill Lane
Winters, California 95694

PHONE: (530) 752-5650 (530) 795-1629
(530) 752-0175 FAX

BIRTHDATE: January 20, 1954
BIRTHPLACE: St. Joseph, Missouri

EDUCATION: 1972-1975 Kansas State University
B.S. Physics (1975)

1975-1976 Justus Liebig Universitat
Exchange Scholar

1976-1978 Kansas State University
M.S. Animal Science (1978)

1978-1983 University of California, Davis
Ph.D. Nutrition (1983)

EMPLOYMENT: 1998 to present - University of California
Specialist (Extension)

1992 to 1998 - University of California
Associate Specialist (Extension)

1990 to 1992 - University of California
Assistant Specialist (Extension)

1988 to 1990 - Oklahoma State University
Associate Professor (Research and Teaching)

1983 to 1988 - Oklahoma State University
Assistant Professor (Research and Teaching)

1983 - University of California
Programming Consultant (Cooperative Extension)

1980 - University of California
Statewide Beef Project (Cooperative Extension and Research)

1978 to 1980 - University of California
Graduate Assistant (Research and Teaching)

1976 to 1978 - Kansas State University
Graduate Assistant (Research and Teaching)

1974 to 1975 - Kansas State University
Undergraduate Assistant (Research)

HONORS: California Beef Council Strathearn Research Award (1994)
Western Section American Soc. of Animal Science Extension Award (1997)
American Society of Animal Science Extension Award (2003)

RESEARCH AND PROFESSIONAL COMMITTEES:

2003 to present – American Society of Animal Science
Board of Directors, President 2009-2010

1998 to present – USDA W-2177 Committee (Chairman, 2003)
Enhancing the Competitiveness and Value of U.S. Beef

2008 to present – USDA W-1010 Committee Integrated Approach to
Enhance Efficiency of Feed Utilization in Beef Production Systems

1997 to 2006 - National Cattlemen’s Beef Association
Science and Technical Research Committee

1996 to 2006 - USDA Decision Support Databases
National Sheep Database Committee, Chair

1995 to 2002 - National Cattlemen’s Beef Association
Integrated Resource Management Production Efficiency Subcommittee

1993 to 2003 - USDA WRCC-92 Committee
Beef Cattle Energetics

1992 to 2005 - USDA NC-119 Committee
Dairy Herd Management Strategies for Improved Decision Making &

Profitability

1990 to 1993, 2002 to 2008 - American Society of Animal Science
Editorial Board

1989 to 2001 - USDA NCR-171 Committee
Role of Systems Analysis in Decision Making in Animal Agriculture

1989 to 1992 - USDA WRCC-62 Committee
Expert Support Systems for Production Agriculture

1987 to 1992 - National Research Council
Subcommittee on Nutrient Input-Output Relationships

1987 to 1990 - USDA SR-221 Committee (Chairman, 1988)
Development of Profitable Beef Forage Production Systems

1983 to 1988 - USDA NCR-120 (Chairman, 1987)
Systems Analysis in Animal Production Committee

1984 to 1987 - USDA SR-156 (Secretary, 1986)
Simulation of Forage and Beef Committee

PROFESSIONAL ORGANIZATIONS:

American Registry of Professional Animal Scientists (PAS)
American Society of Animal Science
American Dairy Science Association
Council for Agricultural Science and Technology
National Cattlemen's Beef Association
Phi Kappa Phi, Gamma Sigma Delta, California Cattlemen’s Association

CURRENT RESEARCH:

Livestock Production Systems, Systems Analysis in Animal Agriculture,
Mechanistic Models of Beef Cattle Production, Computer Modeling and
Feeding Systems, Cost-Benefit Analysis of Animal Identification Systems.