

ELIZABETH E. HOOD, Ph.D.
Distinguished Professor,
College of Agriculture and Technology
Arkansas State University

A. Professional Preparation

B.A. University of Oklahoma, Norman, OK, Sociology—1974
M.S. Oklahoma State University, Stillwater, OK, Botany—1980
Ph.D. Washington University, St. Louis, MO, Plant Biology—1985
Post-doctoral, Washington University, St. Louis, MO—1985-1988
Post-doctoral, Swedish University of Agric Sciences, ppsala—1988

B. Employment History

1. ARKANSAS STATE UNIVERSITY —Jonesboro, Arkansas <u>Distinguished Professor of Agriculture (2008-present)</u> <u>Associate Vice Chancellor for Research and Technology Transfer. (2004-2008)</u>	2004 - present
2. NATIONAL SCIENCE FOUNDATION – Arlington, Virginia <u>Program Director, Molecular and Cellular Biosciences, Signal Transduction/Cellular Regulation</u>	2003 - 2004
3. PRODIGENE - College Station, Texas	1997 - 2004
4. PIONEER HI-BRED INTERNATIONAL - Johnston, Iowa; <u>Research Manager,</u>	1994 – 1996
5. UTAH STATE UNIVERSITY - Logan Utah; <u>Assistant Professor of Biology</u>	1988 – 1994

Honors and Professional Affiliations

2010	Fellow, American Society of Plant Biologists
1977-present	Member, American Society of Plant Biologists (ASPB)
2009-present	Member, ASPB Public Affairs Committee
2004-2005	Chair, Board of Trustees, ASPB
2002-2005	Board of Trustees, ASPB
2002, 2005	Executive Committee, ASPB
2001-2002	Chair, ASPB Women in Plant Biology Committee
2000	BPW Woman to Watch, Brazos County, TX

C. Publications--75 total publications, Edited 2 books, 10 book chapters, 8 issued patents, 8 pending patents

D. Synergistic Activities

Handling Editor, Transgenic Research 2002-present; Advisory Board (current), Handling Editor, Reviews Editor, Plant Biotechnology Journal (2005-2007), Advisory Board PBJ (2007-present); Specialty Crops Regulatory Initiative Steering Committee (2004-present)

E. Research Interests

Plant protein production for industrial uses
Plant biotechnology
Cell wall structure and function

F. Entrepreneurial Activities

CEO, Infinite Enzymes, LLC;
CEO, Infinite Eversole Specialty Crop Services, LLC

G. Students and post-doctoral fellows trained

5 MS students
2 PhD students
6 post-doctoral fellows