

CURRICULUM VITAE

DENNIS B. WORTHEN

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EXPERIENCE

- 9/1999 – Adjunct Professor
University of Cincinnati
College of Pharmacy
Teach elective history courses: History of Pharmacy; Pharmacy in World War II
- 8/01 – 3/13 Lloyd Research Scholar
Lloyd Library and Museum
Cincinnati, OH 45202
Independent scholar. Primary areas of research include pharmaceutical biography, education, history of the American pharmaceutical industry, and the history of pharmacy during World War II.
- 8/99 – 8/01 Executive Director
Lloyd Library and Museum
Cincinnati, OH 45202
Responsible for the management of a 200,000 + volume research facility and for the enhancement of public awareness and usage of the Library.
- 7/94 – 4/99 (Retired) Director, Pharmacy Affairs
Procter & Gamble Health Care
Cincinnati, OH 45241
Responsible for developing long term working relationships with pharmacist thought leaders, associations, Boards of Pharmacy, colleges of pharmacy and their faculties.
- 3/92 – 6/94 Director, Pharmacy Affairs
Procter & Gamble Pharmaceuticals
Norwich, New York 13815
Responsible for public policy analysis and it's incorporation into practice.

8/88 – 3/92 Director, Pharmacy and Government Relations
 Norwich Eaton Pharmaceuticals, Inc.
 Norwich, New York 13815

1/86 – 7/88 Manager, Formularies and Reimbursement
 Norwich Eaton Pharmaceuticals, Inc.
 Norwich, New York 13815

7/76 – 12/85 Chief, Information Services Section
 Norwich Eaton Pharmaceuticals, Inc.
 Norwich, New York 13815

7/74 – 6/76 Instructor of Library Science
 Coordinator, Clinical Drug Information Program
 School of Library Science
 Case Western Reserve University
 Cleveland, Ohio 44106

9/66 – 5/72 Medical Sales Representative
 E.R. Squibb & Sons, Inc.
 Rolling Meadows, Illinois

1/65 – 9/66 Manager
 The Kroger Company
 Livonia, Michigan

EDUCATION

1976 Ph.D. in Library and Information Science
 Case Western Reserve University, Cleveland, Ohio
 Support: PHS Training Grant, National Library of Medicine

1974 M.S. in Health Sciences Education
 Case Western Reserve University, Cleveland, Ohio
 Support: PHS Training Grant, National Library of Medicine

1973 M.S. in L.S. (Health Sciences Librarianship)
 Case Western Reserve University, Cleveland, Ohio

1964 B.A. English Language and Literature
 University of Michigan, Ann Arbor, Michigan

PUBLICATIONS

Refereed Papers

“Good Enough for America” *International Journal of Pharmaceutical Compounding*. 18(1):20-29. 2014.

“Reflections: The 2010 Kremers Award Lecture” *Pharmacy in History*. 52(2):55-69. 2010.

“In the Hands of Your Enemies” *International Journal of Pharmaceutical Compounding* 14(6):456-462, 2010.

“Transformation of a Profession: An Overview of the 20th Century” (with R. Elenbaas). Extract of Chapter 7 of *Clinical Pharmacy in the United States*. *Pharmacy in History* 51(4):151-182, 2009.

“Rufus A. Lyman: Pharmacy’s Lamplighter” *American Journal of Pharmaceutical Education*. 73(5):Article 84:1-10, 2009.

“Early Pharmacy Education at the University of Illinois” *Pharmacy in History* 48(2):55-68, 2006.

“Pharmaceutical Legislation: A Historical Perspective” *International Journal of Pharmaceutical Compounding*. 10 (1): 20-28, 2006.

“Robert Phillip Fischelis 1891-1981: Pharmacy Activist” [Reprinted from *Journal of the American Pharmacists Association*] *Pharmacy in History* 48:155-160, 2006.

“American Pharmaceutical Patents: From a Historical Perspective” *International Journal of Pharmaceutical Compounding* 8(1):40-45. 2004.

“Cora Dow 1868-1915: Pharmacist, Entrepreneur, Philanthropist” (with M. L. Henderson), *Pharmacy in History* 46(3):91-105, 2004.

“Nisei Pharmacists in World War II” *Pharmacy in History* 45 (2):58-65, 2003.

“Retail Pharmacy Operations in World War II: A Profit and Loss Statement” *Pharmacy in History*. 44:131-141, 2002.

“The Pharmaceutical Industry 1952 – 2002” *Journal of the American Pharmaceutical Association*. 42(5):683-686, 2002.

“Pharmacists and the Selective Service: The Necessary Men.” *Pharmacy in History*, 43(4):124-133, 2001.

- “The Pharmaceutical Industry 1902 – 1952” *Journal of the American Pharmaceutical Association*. 41(5):656-59, 2001.
- “Pharmacists in Wartime: A Brief Overview with Words and Images from the Memories Project” *Journal of the American Pharmaceutical Association*. 41(3):479-89, 2001.
- “The Pharmaceutical Industry 1852 – 1902” *Journal of the American Pharmaceutical Association*. 40(5): 589-591, 2000.
- “Time and Cost Analysis of Repacking Medications in Unit-Of-Use Containers” (with Heaton, P.C., Lin, Alex C., Jang, R., and Barker, K.) *Journal of the American Pharmaceutical Association*. 40(5): 631-636, 2000
- “The National Quinine Pool: When Quinine Went to War” *Pharmacy in History*. 38(3): 143-147, 1996.
- "Economic Impact of Refill Management" (with Jackson, R.A. and McCampbell C.R.) *U.S. Pharmacist* 21(5): 86-,88,90,93-94,96, 1996
- "Soldiers on the Production Line" (with M.C. Smith) *Pharmacy in History* 37(4): 183-188, 1995.
- "CRCs and Patient Care" (with J.J Johnson and R.A. Jackson) *U.S. Pharmacist* 20(6): 47-52, 1995.
- "Who Is The Customer?" *Journal of Pharmaceutical Marketing & Management* 8(4): 7-23, 1994.
- "PMA Coordinated Industry Program for Pharmacy Faculty: An Industry Perspective" *American Journal of Pharmaceutical Education* 56(4): 478-81, 1992.
- "The Seven Habits: Building Pharmacist Leaders" (with D.R. Rickert and R.E. Smith), *American Pharmacy* NS32 (8): 48-52, 1992.
- "New Opportunities in Pharmacoeconomic Research: An Industry View" *Journal of Research in Pharmaceutical Economics* 1(3): 91-99, 1989.
- "Retrieval Effectiveness By Semantic and Citation Searching" (with M.L. Pao) *Journal for the American Society of Information Science* 40(4): 226-235, 1989.
- "The Product is the Sum of its Parts" (with P.F. D'Arcy) *Journal of Clinical Pharmacy and Therapeutics* 13(5): 313-315, 1988.
- "Nuffield - The Way Ahead: A Transatlantic Comparison with Millis" (with P.F. D'Arcy) *American Journal of Pharmaceutical Education* 51(4): 427-430, 1987.

"Pharmacy: Two Views of the Future" (with P.F. D'Arcy) *Journal of Clinical Pharmacy and Therapeutics* 12(5): 333-337, 1987.

"Programme Integration to Support Drug Information and Dissemination" (with J.M. Burns and B. Rowles) *Journal of Clinical and Hospital Pharmacy* 10:389-395, 1985.

"A Key to the Literature of Total Enteral Nutrition" (with J.R.Lorimer) *Drug Intelligence and Clinical Pharmacy* 18(10): 794-803 (Oct) 1984.

"Micrographics in Pharmaceutical R&D Documentation" (with W.H. Olmsted) *Drug Information Journal* 16(4): 239-245 (Oct/Dec) 1982.

"Clinical Drug Information: A Case of Misinformation" (Letter) (with B. Rowles) *New England Journal of Medicine* 306(2): 113-114, 1982.

"Characteristics of the Enteral Hyperalimentation Literature" *Journal of Parenteral and Enteral Nutrition* 3(6): 465-467, 1979.

"Short Lived Technical Literatures: A Bibliometric Analysis" *Methods of Information in Medicine* 17(3): 190-198, 1978.

"Industry's Role in Drug Information" *Drug Information Journal* 11(4): 238-241 (Oct/Dec) 1977.

"Clinical Drug Information: Profit or Knowledge Orientated" *Ethics in Science and Medicine* 3:235-245, 1976.

"Development of a Professional Degree Program in Drug Information" *Drug Information Journal* 9(1): 43-46 (Jan/Apr) 1975.

"The Application of Bradford's Law to Monographs" *Journal of Documentation* 31(1): 19-25, 1975.

"The Epidemic Process and the Contagion Model" *Journal of the American Society for Information Science* 24(5): 343-346, 1973.

"Prescribing Influences: An Overview" *British Journal of Medical Education* 7(2): 109-117, 1973.

Contributed Papers

"Heroes of Pharmacy: Lawrence Clayton Weaver 1924–2011: Shouldn't we try?" *Journal of the American Pharmacists Association*. 52(5):700-06, 2012..

“Phi Delta Chi loses a Great Leader: Lawrence C. Weaver” (with John Grabenstein) *Communicator* 2012 (Spring):24-5.

“*Journal of the American Pharmaceutical Association* (1996-2002) and *Journal of the American Pharmacists Association* (2003-2011) *Journal of the American Pharmacists Association* 52(1):110-114, 2012.

“*Journal of the American Pharmaceutical Association* (1961-1977) and *American Pharmacy* (1978-1995) *Journal of the American Pharmacists Association*. 51(6):772-75, 2011.

“*Journal of the American Pharmaceutical Association* (1940-1960) *Journal of the American Pharmacists Association*. 51(5):662-64, 2011.

“*Journal of the American Pharmaceutical Association* (1912-1939)” *Journal of the American Pharmacists Association*. 51(4):551-54, 2011.

“APhA Publications: *The Bulletin* and the *Year Book*” *Journal of the American Pharmacists Association*. 51(3):434-38, 2011.

“*Proceedings of the American Pharmaceutical Association: JAPhA Centennial Celebration*” *Journal of the American Pharmacists Association*. 51(2):310-12, 2011.

“Introduction: *JAPhA Centennial Celebration*” *Journal of the American Pharmacists Association*. 51(1):116-17, 2011.

“Heroes of Pharmacy postscript: Ave Atque vale” *Journal of the American Pharmacists Association*. 50(6):764-65, 2010.

“Heroes of Pharmacy: George Dilwin Coggeshall: First great American pharmacy school graduate” *Journal of the American Pharmacists Association*. 50(6):766-69, 2010.

“Heroes of Pharmacy: Clifton Joseph Latiolais: Enthusiasm for Excellence” *Journal of the American Pharmacists Association*. 50(5):650-55, 2010.

“They didn’t come home” *Alabama Pharmacy* 42(4):46-47. 2010.

“The Amazing Charles Rice and Bellevue Hospital” *Pharmacy Practice News* 37(6):26-7, 2010.

“South Dakota’s Pharmacy’s Fallen” *South Dakota Pharmacist* 24(4):26-29, 2010.

“Putting out the (Financial) Fire: *Pharmacy Practice News* 37(3):45, 2010.

“Phi Delta Chi’s World War II Fallen” *The Communicator* (Phi Delta Chi). 2010(Spring):8-9, 2010.

“Heroes of Pharmacy: Robert Lee Swain: Pharmacy’s Elder Statesman” *Journal of the American Pharmacists Association*. 50(4):540-44, 2010.

“Heroes of Pharmacy: Lyman F. Kebler: Foe to Fakers” *Journal of the American Pharmacists Association*. 50(3):429-32, 2010.

“Heroes of Pharmacy: Carl S. N. Hallberg: Pharmacy’s Rough Diamond”. *Journal of the American Pharmacists Association*. 50(2):315-19, 2010.

“Heroes of Pharmacy: Gloria Niemeyer Francke: First Lady of American Pharmacy. *Journal of the American Pharmacists Association*. 50(1):100-103, 2010

“Patrick Henry Costello: Architect of Reciprocal Standards” *North Dakota Pharmacy* 22(4):11-14, 2009.

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“They Didn’t Come Home” *Pharmacy Practice News* 36(10):10, 2009.

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“Celebrating History Through Art” *Pharmacy Practice News* 36(6):50, 2009

“Heroes of Pharmacy: Harvey Evert Kendig: Architect of the U.S. Army Pharmacy Corps. *Journal of the American Pharmacists Association*. 49:821-824, 2009.

“Heroes of Pharmacy: Patrick Henry Costello: Architect of Reciprocal Standards. *Journal of the American Pharmacists Association*. 49:694-698, 2009.

“Heroes of Pharmacy: Eugene Gustave Eberle: Pharmacy’s Chronicler. *Journal of the American Pharmacists Association*. 49:560-564,2009.

“Heroes of Pharmacy: William Shoulden Apple: Proponent of Pharmacy’s Independence. *Journal of the American Pharmacists Association*. 49:453-457, 2009.

“Heroes of Pharmacy: John Uri Lloyd: The Wizard of American Plant Pharmacy” *Journal of the American Pharmacists Association*. 49:342-346,2009.

“Heroes of Pharmacy: Paul Frederick Parker: A Visionary Innovator” *Journal of the American Pharmacists Association* 49(1):117-121, 2009

“The Passing of a Giant—Mirror to Hospital Pharmacy” *Pharmacy Practice News* 35(12):25, 2008.

“Heroes of Pharmacy: Daniel B. Smith: Patriarch of American Pharmacy” *Journal of the American Pharmacists Association* 48(6):808-812, 2008.

“Jake Leg Blues” *Pharmacy Practice News* 35(11):25, 2008.

“Heroes of Pharmacy: Edwin Leigh Newcomb: Pharmacy’s Many-sided Man” *Journal of the American Pharmacists Association* 48(5):682-685, 2008.

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“Heroes of Pharmacy: Frederick Belding Power: Pioneer Pharmaceutical Scientist” *Journal of the American Pharmacists Association* 48(4):550-553, 2008.

“Heroes of Pharmacy: Henry C. Christensen: Advocate of Reciprocal Registration in Pharmacy” *Journal of the American Pharmacists Association* 48(3):421-424 2008.

“Heroes of Pharmacy: George Mahlon Beringer: Practical Pharmacist” *Journal of the American Pharmacists Association* 48(3):417-430, 2008.

“Heroes of Pharmacy: Jere Edwin Goyan: Proponent of Expanding Pharmacists’ Role” *Journal of the American Pharmacists Association* 48(1):101-104, 2008

“Early Pharmacists Offered Help for Lagging Libidos” *Pharmacy Practice News* 35(5):40, 2008.

“Rexall’s One cent Sale” *Pharmacy Practice News* 35(3):23, 2008.

“Americans on the Nile” *Pharmacy Practice News* 35(1):18, 2008.

“*Hirudo medicinalis*—The Leech” *Pharmacy Practice News* 34(11):15, 2007.

“Pharmacists Month Recognizes Profession’s Contributions to Health” *Pharmacy Practice News* 34(10): 40, 2007.

“Heroes of Pharmacy: Martin Inventius Wilbert” *Journal of the American Pharmacists Association* 47(6):768-773, 2007.

“Heroes of Pharmacy: Frederick John Wulling: Fighter for Increased Professional Educational Standards” *Journal of the American Pharmacists Association* 47(5): 2007.

“School Days” *Pharmacy Practice News* 34(9):30.

“Heroes of Pharmacy: Henry Solomon Wellcome: World Citizen” *Journal of the American Pharmacists Association* 47(4):532-535, 2007

“Memorial Day: A Time to Remember” *Pharmacy Practice News* 34(6):33, 2007.

“Heroes of Pharmacy: Hugo Herman Schaefer: Pharmacy’s Volunteer” *Journal of the American Pharmacists Association* 47(3):416-419, 2007.

“Cheers for the Living: The Chicago Veteran Druggists’ Association” *Pharmacy Practice News* 34(5):32, 2007.

“Counterfeit Drugs: Yesterday and Today” *Pharmacy Practice News* 34(4):42, 2007.

“From Pharmacists to Fiction Writers” *Pharmacy Practice News* 34(3):41, 2007.

“Black History Month: African American Pharmacists” *Pharmacy Practice News* 34(2):28.

“Jere Edwin Goyan” *New Jersey Journal of Pharmacy* 81(1):16, 2007.

“Heroes of Pharmacy: Justin Lawrence Powers: Champion of Improved Medication Standards” *Journal of the American Pharmacists Association* 47(2):292-295, 2007.

“Heroes of Pharmacy: Henry Parr Hynson: Community Pharmacist Advocate” *Journal of the American Pharmacists Association* 47(1):11-103, 2007.

“The Road to Wellville—the Kellogg Story” *Pharmacy History Australia* [Reprinted from *International Journal of Pharmaceutical Compounding*] 3(30):8-10, 2006

“Pioneers of Pop” *Pharmacy Practice News*, 34(1):32, 2007.

“Soda Fountains” *Pharmacy Practice News* 33(12):37, 2006.

“Early Years of American Pharmacy” *Pharmacy Practice News* 33(11):26, 2006.

“Heroes of Pharmacy: Edward Robinson Squibb: Advocate of Product Standards” *Journal of the American Pharmacists Association* 46(6):754-758, 2006.

“Pharmacists on the Campaign Trail” *Pharmacy Practice News* 33(10):32-35, 2006.

“Heroes of Pharmacy: Ernest Little: Champion of the American Foundation for Pharmaceutical Education” *Journal of the American Pharmacists Association* 46(5):641-644, 2006.

“100 Years of Solid Foods (and Drugs)” *Pharmacy Practice News* 33(9):46, 2006.

“Heroes of Pharmacy: Henry Milton Whelpley: Association Worker” *Journal of the American Pharmacists Association* 46(4):517-520, 2006.

“Heroes of Pharmacy: Edward Spease: Father of Hospital Pharmacy Standards” *Journal of the American Pharmacists Association* 46(3):403-406, 2006.

“Heroes of Pharmacy: Robert P. Fischelis” *Journal of the American Pharmacists Association* 46 (2):294-297, 2006

“Heroes of Pharmacy: Chauncey I. Cooper” *Journal of the American Pharmacists Association* 46 (1):100-103, 2006.

“Ginseng—America’s First Viagra” *Pharmacy History Australia* [Reprinted from *The Ohio Woodland Journal*] 3(27):7,13, 2005

“Heroes of Pharmacy: Edward Parrish” *Journal of the American Pharmacists Association* 45(6):758-761, 2005.

“Heroes of Pharmacy: James Hartley Beal” *Journal of the American Pharmacists Association* 45(5):629-632, 2005.

“Heroes of Pharmacy: Edward Kremers” *Journal of the American Pharmacists Association* 45(4):517-520, 2005.

“Heroes of Pharmacy: J. Leon Lascoff” *Journal of the American Pharmacists Association* 45(3):404-407, 2005.

“Pharmacy Knots” *International Journal of Pharmaceutical Compounding* 9(3):220-221, 2005.

“Heroes of Pharmacy: Carl Thomas Durham” *Journal of the American Pharmacists Association* 45(2):295-298, 2005.

“Heroes of Pharmacy: Albert Ethelbert Ebert” *Journal of the American Pharmacists Association* 45(1):103-106, 2005.

“Wish You Were Here: Weimar Pharmacy History Museum, Weimar, Texas” *International Journal of Pharmaceutical Compounding* 9(1):50-51, 2005.

“American Chestnut” *The Ohio Woodland Journal* 11(4):20-21, 2004.

“Heroes of Pharmacy: Conrad Lewis Diehl” *Journal of the American Pharmacists Association* 44(6):721-724, 2004.

“Pharmacy heroes—Pay it forward” *Pharmacy Student*. July/August 24-26, 2004.

“Heroes of Pharmacy: Henry Armit Brown Dunning” *Journal of the American Pharmacists Association* 44 (5): 633-636, 2004.

- “Heroes of Pharmacy: Charles Rice” *Journal of the American Pharmacists Association* 44 (4): 521-523, 2004.
- “Heroes of Pharmacy: Albert B. Prescott” *Journal of the American Pharmacists Association* 44 (3): 407-410, 2004.
- “Heroes of Pharmacy: Donald C. Brodie” *Journal of the American Pharmacists Association* 44(3):403-406, 2004.
- “Wish You Were Here: American Institute of the History of Pharmacy, Madison, WI” *International Journal of Pharmaceutical Compounding* 8(5):368-369, 2004.
- “Ginseng” *The Ohio Woodland Journal* 11(1):9-10, 2004.
- “Heroes of Pharmacy: Rufus A. Lyman” *Journal of the American Pharmacists Association* 44(1):106-109, 2004.
- “Heroes of Pharmacy: John Michael Maisch” *Journal of the American Pharmacists Association* 43(6):732-735, 2003.
- “Total Income for Pharmacy Owners at Record Highs” (with R.A. Jackson, R.A. and D.D. Garner) *American Pharmacist* 125(10):29-31, 2003.
- “Elizabeth Brockschlager” *The Ohio Woodland Journal* 10(3):25, 2003
- “Fibber McGee’s Closet or Tumbling Treasures” *Canadian Journal of Herbalism* 24(3):8-11, 28, 2003.
- “Heroes of Pharmacy: Irving Rubin” *Journal of the American Pharmaceutical Association* 43(5):653-655, 2003.
- “Heroes of Pharmacy: Donald E. Francke” *Journal of the American Pharmacists Association* 43(4):538-540, 2003.
- “The Nisei Students” *St. Louis College of Pharmacy Script* 13(1):6-9, 2003.
- “Heroes of Pharmacy: George F. Archambault” *Journal of the American Pharmacists Association* 43 (3):441-443, 2003.
- “Wish You Were Here: Springfield, IL” *International Journal of Pharmaceutical Compounding* 7(3):184-185, 2003.
- “Heroes of Pharmacy: Linwood F. Tice” *Journal of the American Pharmaceutical Association* 43(2):329-331, 2003.

- “Heroes of Pharmacy: Zada Mary Cooper” *Journal of the American Pharmaceutical Association* 43(1):124-126, 2003.
- “Wish You Were Here: The German Apothecary Museum, Heidelberg, Germany” *International Journal of Pharmaceutical Compounding* 7(1):78-79, 2003.
- “In Memoriam, Patrick F. D’Arcy” *Journal of Pharmacy Teaching*. 9(2):61-64 2002.
- “Heroes of Pharmacy: Founders of APhA” *Journal of the American Pharmaceutical Association* 42(6):892-896, 2002.
- “Compounding in History: Equine Health” *International Journal of Pharmaceutical Compounding* 6(5):350-351, 2002.
- “Heroes of Pharmacy: Andrew Craigie” *Journal of the American Pharmaceutical Association* 42(5):811-813, 2002.
- “Heroes of Pharmacy: Joseph Price Remington” *Journal of the American Pharmaceutical Association* 42(4):664-666, 2002.
- “Wish You Were Here: Chicago, Illinois” *International Journal of Pharmaceutical Compounding* 6(4):284-285, 2002.
- “Heroes of Pharmacy: William Procter, Jr.” *Journal of the American Pharmaceutical Association* 42(2):363-364, 2002.
- “Pharmaceuticals for the Military in WW II: Contributions from New Jersey” *Journal of the New Jersey Pharmacists Association* 75(1):5,14-15, 2002.
- “Heroes of Pharmacy: Harvey A.K. Whitney” *Journal of the American Pharmaceutical Association* 42(3):525-526 2002.
- “Compounding in History: Road to Wellville” *International Journal of Pharmaceutical Compounding* 6(3):184-185 2002.
- “Wish You Were Here: Arizona History of Pharmacy Museum” *International Journal of Pharmaceutical Compounding* 6(2):116-117 2002.
- “Who Are Your Heroes . . . Introduction to the Series” *Journal of the American Pharmaceutical Association* 42(1):133, 2002.
- “Compounding in History: Dental Considerations” *International Journal of Pharmaceutical Compounding* 6(1):32-33, 2002.
- “Paul Stanley Frament: An Alumni Hero” *PostScript* 13(1):2-3, 2002

“New Jersey Pharmacy in World War II” *New Jersey Journal of Pharmacy* 74(4):12-13, 2001

“Wish You Were Here: Vienna, Austria” *International Journal of Pharmaceutical Compounding* 5(6):438-439, 2001.

“Compounding in History: Treatment at the Change of Life” *International Journal of Pharmaceutical Compounding* 5(5):365-367, 2001.

“Wish You Were Here: The Stabler Leadbeater Apothecary Museum” *International Journal of Pharmaceutical Compounding* 5(4):290-292, 2001.

“Compounding in History: Compounding Economics” *International Journal of Pharmaceutical Compounding* 5(3): 196-197, 2001.

“Wish You Were Here: The Niagara Apothecary” *International Journal of Pharmaceutical Compounding* 5(2): 116-117, 2001.

“Compounding in History: Pediatric Considerations” *International Journal of Pharmaceutical Compounding* 5(1): 30-31, 2001.

“How Can It Be?” *Journal of Pharmacy Teaching* 8(1): 73-74, 2000.

“Wish You Were Here: Donald F. Salvatori California Pharmacy Museum” *International Journal of Pharmaceutical Compounding* 4(6): 450-451, 2000.

“Wish You Were Here: Marvin Samson Center for the History of Pharmacy, University of the Sciences in Philadelphia” *International Journal of Pharmaceutical Compounding* 4(5): 359 – 361, 2000.

“Wish You Were Here: Oklahoma Frontier Drug Store Museum” *International Journal of Pharmaceutical Compounding* 4(3): 188 – 89, 2000.

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"Illiteracy: A Practitioner's Hidden Challenge" With P.L. Worthen and P. Kwasnik) *Pharmacy Times* 59(6) 64-67, 1993.

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“Wish You Were Here” *Pharmacy Times* 56(12): 46-48, 1990.

"Pharmacy Law Seminar" (with L.M. Stockwell) *Pharmacy Times* 56(10): 81-84, 1990.

“A Changing Environment” (with L.M. Stockwell) *Pharmacy Times* 56(10): 76-79, 1990.

"Customers are Made" *Pharmacy Times* 56(5): 42, 1990.

"Do As I Say, Not As I Pay" *Pharmacy Times* 55(6): 55-56, 1989.

"Drug is a Four Letter Word” *International Pharmacy Journal* 2(4): 136-137, 1988.

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"Where Do Babies Come From" *Pharmacy Times* 54(6): 11-112, 1988. REPRINTED from *International Pharmacy Journal*

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"Enteral Nutrition: A Critical, Cost Effective Support Technique in the DRG Era"

Contemporary Surgery 29(4): 65-71, 1986.

"The Cost-Effectiveness of Enteral Nutritional Support in the DRG Era" (with C.W. Schwab, K.F. Phillips and M.G. Royer) *Contemporary Orthopedics* 13(2): 31-39, 1986.

Dissertation

"Clinical Drug Literature: A Bibliometric Analysis" (Ph.D. Dissertation) Case Western Reserve University, Cleveland, Ohio, 1976.

Book Publication Program

Senior Editor. “Pharmaceutical Heritage: Pharmaceutical Care Through History” A Haworth Press Imprint. 1998 - 2007.

Book Chapters

“It’s the people (Foreword)” IN *West Virginia Pharmacists’ Stories: From the Everyday to the Extraordinary* Glover, D.D., Morgantown, WV Pages 7-8, 2009.

“History and Development of the Suppository” IN: *Suppositories* Allen, L. (ed.) Pharmaceutical Press (Royal Pharmaceutical Society of Great Britain), London. Pages 13-25, 2008.

“Advocacy by Example” IN: *Leadership and Advocacy for Pharmacy* Boyle, C.J. et al (eds.) Washington, American Pharmacists Association, Pages 3-13, 2007.

“The Pharmaceutical Industry in the United States” IN: *Encyclopedia of American Business History*, New York, Facts on File. Volume 2:334-339, 2006.

“Pharmaceutical Industry” IN: *American Pharmacy: A Collection of Historical Essays* G. Higby (ed) [A collection of eighteen essays published as part of the American Pharmaceutical Association Sesquicentennial Celebration] American Institute of the History of Pharmacy, Madison, WI. Pages 55-73, 2005.

"Ideal Qualifications for Professional Personnel in the Technical Information Center". in: *Innovative Management of the Technical Information Functions*, Schenectady, NY, General Electric, 1977.

Books

Pharmacy in World War II. Reprint and Kindle Edition, 2013.

Heroes of Pharmacy: Professional Leadership in Times of Change Washington, DC., American Pharmacists Association. 2nd edition. 2012.

Clinical Pharmacy in the United States: Transformation of a Profession, (with R. Elenbaas) Lenexa, KS, American College of Clinical Pharmacy Lenexa, KS, American College of Clinical Pharmacy, 2009.

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The Millis Study Commission on Pharmacy A Road Map to a Profession's Future. [Reissue of the Gordon & Breach 1999 edition] Binghamton, Pharmaceutical Products Press, 2006.

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Reflections on Pharmacy by the Remington Medalists 1919-2003, second edition, (editors with G. Griffenhagen, G. Bowers, and R. Penna) Washington, DC. American Pharmacists Association., 2004.

Pharmaceutical Education in the Queen City: 150 Years of Service 1850 – 2000 (with M.A. Flannery) Binghamton, Haworth Press, 2001.

Procter & Gamble Pharmacist's Handbook, (editor) Technomic Press, 2nd edition, 2001.

A Road Map to a Profession's Future: The Millis Study Commission On Pharmacy, Gordon & Breach, 1999.

Procter & Gamble Pharmacist's Handbook, (editor) Technomic Press, 1998.

Enteral Hyperalimentation with Chemically Defined Elemental Diets: A Source Book. (comp. with J.R. Lorimer) Second Edition. Norwich, NY, Norwich Eaton Pharmaceuticals, 1979.

Enteral Hyperalimentation with Chemically Defined Elemental Diets: A Source Book. (comp. with J.R. Lorimer) Norwich, NY, Norwich Eaton Pharmaceuticals, 1978.

Book Reviews

The Drug Book: From Arsenic to Xanax, 250 Milestones in the History of Drugs Michael C. Gerald *Pharmacy in History* (Accepted for Publication).

Medicines for the Soviet Masses During World War II Mary Schaeffer Conroy *Journal of the History of Medicine and Allied Sciences. Journal of the History of Medicine and Allied Sciences*. 2010;65(3):440-42.

Streptomyces in Nature and Medicine: The Antibiotic Makers. David A. Hopwood New York, Oxford University Press, 2007 *History of Medicine and Allied Sciences*. 63:273-74, 2008.

The First Miracle Drugs: How the Sulfa Drugs Transformed Medicine John E. Lesch New York, Oxford University Press 2007 *Pharmacy in History* 49(1):31-34, 2007.

Good Chemistry: The Life and Legacy of Valium Inventor Leo Sternbach Alex Baenninger, Jorge Alberto Costa e Silva, Ian Hindmarch, Hans-Juergen Moeller, Karl Rickels McGraw-Hill, New York 2004 *Pharmacy in History* 47(1):41-42, 2005.

The Story of Taxol: Nature and Politics in the Pursuit of an Anti-Cancer Drug Jordan Goodman and Vivien Walsh Cambridge University Press 2001. *Pharmacy in History* 45(2):83-84, 2003.

Coriell: The Coriell institute for Medical research and a Half Century of Science, John M. O'Donnell. Science History Publications, 2002. *Pharmacy in History* 45(1):40-41, 2003.

The Conscience of a Pharmacist: Essays on Vision and Leadership for a Profession, William Zellmer, American Society of Health-System Pharmacists, 2001 *Pharmacy in History* 44(2):86-87, 2002.

Pharmaceutical Innovation: Revolutionizing Human Health, Ralph Landau, Basil Achilladelis and Alexander Scriabine, eds. Chemical Heritage Foundation, 1999. *Pharmacy in History* 43:111-112 (2001)

Dr. Miles: The Life of Dr. Franklin Lawrence Miles (1845-1929), *Pharmacy in History*

Pack Up Your Medicines: An Account of the Work of Pharmacists in the Services During the Second World War, *Pharmacy in History* 41:41 (1999)

Bitter Pills: Inside the Hazardous World of Legal Drugs, Fried, S. *Lloydiana*, 3: (Summer) 8,12 (1998)

Quality of Life Assessments in Clinical Trials. ed. Spilker, B. *Journal of Pharmacoepidemiology* 2:87-88 (1991).

The Politics of Health Legislation: An Economic Perspective, Feldstein, P.T. *Journal of Research in Pharmaceutical Economics* 1 (1989).

Drug Development: From Laboratory to Clinic, Sneader, W. John Wiley & Sons, 1986.
Journal of Clinical and Pharmaceutical Therapeutics 12:197-198 (1987).
Journal of Pharmaceutical Marketing and Management 5:91-92 (1990).

Abstracts

“A Perspective of Illinois Pharmacy Education” *Journal of the American Pharmacists Association* 46 (2):277, 2006.

“Rufus A., Lyman: Pharmacy's Lamplighter” *Journal of the American Pharmacists Association* 45(2):291, 2005.

“The Lloyd Bulletins: An Untapped Resource” (with M. Heran and C. Maxwell) *Journal of the American Pharmacists Association* 45(2):291, 2005.

“The Nisei Pharmacy Students” *Journal of the American Pharmacists Association*. 44(2):302, 2004.

“Cora Dow 1868-1915: Pharmacist, Entrepreneur, Philanthropist (with M.L. Henderson) *Journal of the American Pharmacists Association*. 44(2):301, 2004.

“Nisei Pharmacists in World War II” *Journal of the American Pharmaceutical Association* 43(2):322, 2003

“ A Financial Accounting of the Independent Community Pharmacy (1932-2001) (with R.A. Jackson and D.D. Garner) *Journal of the American Pharmaceutical Association* 43(2):312, 2003

“The Pharmacy's Pharmacy Corps: A Struggle for Professional Recognition” *Journal of the American Pharmaceutical Association* . 42(2):333, 2002.

“Retail Pharmacy Operations in World War II: A Profit and Loss Statement” (with R.A. Jackson) *Journal of the American Pharmaceutical Association* . 42(2):334, 2002.

“Pharmacists and the Selective Service: The Necessary Men.” *Journal of the American Pharmaceutical Association* 41(2) 336, 2001

“Pharmacists in Wartime: An Overview of the World War II Experience.” *Journal of the American Pharmaceutical Association* 40(2)317, 2000.

“Effects of Repacking Drugs in Unit-of-Use Packaging in Community Pharmacy Practice.” (with P.C. Heaton, A.C. Lin, R. Jang and K.N. Baker). *Journal of the American Pharmaceutical Association* 39 (2)266, 1999.

“Characteristics of the Enteral Hyperalimentation Literature.” *Journal of Parenteral and Enteral Nutrition* 3:34, 1979.

JOURNAL SERVICE

Boards

Editorial Advisory Board, *Journal of Pharmacy Teaching*, 1999 - 2004

Editorial Advisory Board, *Journal of the American Pharmaceutical Association*, 1999 - 2001.

Editorial Board, *Journal of Research in Pharmaceutical Economics*.

Editorial Advisory Board, Pharmaceutical Products Press

Editorial Board, *Journal of Clinical and Hospital Pharmacy* (Re-titled) *Journal of Clinical Pharmacy and Therapeutics* (1987-1994).

Invited Series

Journal of the American Pharmacists Association

“Journal of the American Pharmacist Association Centennial” 2011 -- 2012.

“Heroes of Pharmacy” 2002 -2010.

Pharmacy Practice News “Pharmaceutical Heritage”, 2006 – 2010

International Journal of Pharmaceutical Compounding,

“Wish you Were Here” 2000 –2005

“Compounding in History” 2001 -2002

Journal of Pharmacy Teaching, “Profiles of Excellence”, 1999 – 2003

Editor

Topical Editor and contributor. *Encyclopedia of Northern Kentucky* Lexington, University Press of Kentucky 2009.

Editor, *Lloydiana: A Publication of the Lloyd Library and Museum*, 1999 – 2001.

Book Review Editor, *Journal of Pharmacoepidemiology*.

Contributing Editor, *U.S. Pharmacist* 1997-1999.

Contributing Editor, *Pharmacy Times* 1990-1996.

Series Editor, "From the Drug Information Centres," *Journal Of Clinical Pharmacy and Therapeutics*. (1987 - 1994)

Referee

American Journal of Pharmaceutical Education

Journal of Pharmaceutical Marketing and Management

Journal of the American Pharmacists Association

Pharmacy in History

PRESENTATIONS

“Heroes of Pharmacy” Ohio State University, August 2013.

“At the Beginning of Tradition” Joint Forces Pharmacy Seminar, San Diego, November 2012.

“Vignettes from the Heroes of Pharmacy” Ohio State University, August 2012.

“It’s in your DNA” Keynote speaker—White Coat Ceremony. University of Arizona College of Pharmacy, April 2012.

“Thoughts on Rho Chi: Noblesse Oblige” Keynote for Induction banquet Alpha Psi Chapter of Rho Chi. University of Arizona College of Pharmacy, April 2012.

“Professional Leadership: Lessons from the Strengths of Heroes” Phi Lambda Sigma Leadership Conference. University of Arizona College of Pharmacy, April 2012.

“Centennial History of the American Pharmaceutical Association” American Pharmacists annual meeting, New Orleans, LA. March, 2012

“Lawrence C. Weaver: Leader to the Future” First annual Lawrence C. Weaver Memorial Lecture, University of Minnesota College of Pharmacy, Minneapolis, MN February 17, 2012.

“Vignettes of Pharmacy in the United States: Colonial Times to Today” Ohio Northern University Raabe College of Pharmacy. January 2012.

“Reflections on Leadership: Lessons from the Heroes.” Ohio Northern University Raabe College of Pharmacy. January 2012.

“Contemporary Issues” Ohio Northern University Raabe College of Pharmacy. January 2012.

“On the Shoulders of Giants” Part II University of the Sciences in Philadelphia, Philadelphia College of Pharmacy, October 2011

“On the Shoulders of Giants” Part I University of the Sciences in Philadelphia, Philadelphia College of Pharmacy, October 2011

“Honor the Past: Defining Moments in Pharmacy’s Past” Opening Keynote. Iowa Pharmacy Association Annual Meeting. June 2011.

“Noblesse Oblige” Phi Lambda Sigma Induction Ceremony Keynote Speaker. Northeast Ohio University College of Pharmacy. May 2011.

“Reflections on Leadership: Lessons from the Heroes.” Northeast Ohio University College of Pharmacy. May 2011.

“Pharmacy’s Greatest Generation” 2011 Holden Lecture, University of Colorado School of Pharmacy, March 2011.

“Reflections” 2010 Kremers Award Lecture of the American Institute of the History of Pharmacy presented during the American Pharmacists Association meeting March 2010.

“Nineteenth Century Pharmaceutical Manufacturing in the Ohio Valley: The Eclectic Connection” Southern Association for the History of Medicine and Science. Louisville March 2010.

“Reflections on Leadership: Lessons from the Heroes.” Phi Lambda Sigma James T. McCarty Leadership Lecture, University of Houston College of Pharmacy. March 2010.

“Pharmacy in World War II” Target Series Speaker, University of Florida. Presentations on the Gainesville and Jacksonville Campuses, November 2008.

“At the beginning of Tradition” Fall Celebration: Wulling, Weaver and Beyond” College of Pharmacy University of Minnesota, October 2008.

“On the Shoulders of Giants” Back to School Day for Alumni, Students and Faculty Program College of Pharmacy University of Minnesota, October 2008.

“Rufus A. Lyman—the Man” Inaugural Centennial Lecture, College of Pharmacy University of Nebraska Medical Center, September 2008.

“Rufus A. Lyman—Founding Dean, Educational Pioneer, National Leader” Inaugural Centennial Lecture, College of Pharmacy University of Nebraska Medical Center, September 2008.

“Heroes of Pharmacy: Divine Discontent in Practice”, College of Pharmacy University of Minnesota at both the Twin Cities and Duluth campuses, May 2008.

“Health Care in the Camps: The Japanese-American Experience in World War II” Reynolds Historical Lecture, University of Alabama-Birmingham, April, 2008.

“Pills, Potions, and Powders” Friends of White Water Shaker Village, Public Library of Cincinnati and Hamilton County, Harrison Branch. March, 10, 2008

“The Unrecorded Prologue” The 10th Anniversary Celebration. Nonprescription Medicines Academy, Cincinnati, OH October, 2007.

“Shaker Medicinals” Friends of the White Water Shaker Village, Inc. March, 2007

“A Perspective of Illinois Pharmacy Education” American Institute of the History of Pharmacy/American Pharmacists Association, March, 2006.

“Cora Dow: Cincinnati’s Forgotten Philanthropist” Cincinnati Women’s Club History Circle February, 2006.

“Pharmacy’s Heroes, a personal perspective” Ohio Northern University, Raabe College of Pharmacy February, 2006.

“American Pharmaceutical Industry: From Eponymous to Anonymous” Ohio Valley Historical Conference, Murray State College, Murray, KY October, 2005.

“At the Beginning of Tradition” 2005 Annual Misher Lecture, University of the Sciences in Philadelphia, October 2005.

“Can Do: Vignettes of American Pharmacy” Southern Illinois University School of Pharmacy, August, 2005

“The Bulletin of the Lloyd Library of Botany, Pharmacy and Materia Medica: An Untapped Resource, Ohio Academy of Medical History, April 2005.

“What did you do in the war—Pharmacy in World War II” 2005 Tucci Lecture, University of Pittsburgh College of Pharmacy, January 2005.

“Rufus A. Lyman: Pharmacy's Lamplighter” American Institute of the History of Pharmacy/American Pharmacists Association, April 2005.

“The Lloyd Bulletins: An Untapped Resource” American Institute of the History of Pharmacy/American Pharmacists Association, April 2005.

“Pharmacy in America’s Concentration Camps” Ohio Valley Historical Conference, Tennessee Tech, Cookeville, TN October, 2004

“Heroes of Pharmacy – Pay It Forward” Keynote address of the opening general session of the 2004 annual meeting of the American Pharmacists Association—Academy of Students of Pharmacy. Seattle, WA March 2004.

“The Nisei Pharmacy Students” American Institute of the History of Pharmacy/American Pharmacists Association, March 2004

“Cora Dow 1868-1915: Pharmacist, Entrepreneur, Philanthropist” (with M.L. Henderson) American Institute of the History of Pharmacy/American Pharmacists Association, March 2004

“Heroes of Pharmacy: Does NMA Have One?” Nonprescription Medicines Academy, Cincinnati, OH September 27, 2003.

“The Medicines Make The Man: 19th Century Pharmacy in the Queen City” Heritage Lecture Series, Heritage Village Museum, Cincinnati, OH March 2003.

“Nisei Pharmacists in World War II” American Institute of the History of Pharmacy/American Pharmaceutical Association, March 2003.

“A Financial Accounting of the Independent Community Pharmacy (1932-2001)” (with R.A. Jackson and D.D. Garner) American Institute of the History of Pharmacy/American Pharmaceutical Association, March 2003.

“Cincinnati College of Pharmacy” Alliance Pharmacy Week Celebration Cincinnati, OH October 2002

“The Army’s Pharmacy Corps: A Struggle for Professional Recognition” American Institute for the History of Pharmacy, March 2002.

“Retail Pharmacy Operations in World War II: A Profit and Loss Statement” (with R.A. Jackson) American Institute for the History of Pharmacy, March 2002.

“Pharmacy Education: A Conversation with John Uri Lloyd” Nonprescription Medicines Academy, Cincinnati, OH September 2001

“Professional Heroes” Keynote address Rho Chi Induction, University of Cincinnati College of Pharmacy, May 2001.

“Weapons of Life in a Time of Death: Pharmaceuticals for the Military in WW II” American Association of the History of Medicine, April 2001.

“Pharmacists and the Selective Service: The Necessary Men” American Institute of the History of Pharmacy/American Pharmaceutical Association, March 2001.

“Heroes” William E. Hassan Jr. Distinguished Rho Chi Memorial Lecture, Massachusetts College of Pharmacy and Health Sciences, Boston, MA April 2000

“Pharmacists in Wartime: An Overview of the WWII Experience” American Institute of the History of Pharmacy/American Pharmaceutical Association, March 2000.

“Pharmacists in World War II: Memories from West Virginia” University of West Virginia Alumni Program, April, 1999.

“The HCPC Seal-of-Approval Program: Criteria, Current Users, and Packages” 6th National Symposium on Patient Compliance, April 28-29, 1998

"An Example of Compliance Packaging: Helidac™ Therapy" 5th National Symposium on Patient Compliance, Healthcare Compliance Packaging Council, June 3-4, 1997.

“Compliance Packaging Initiatives” Healthcare Compliance Packaging Council, Annual Meeting, November 1996.

"Advancing Prescription Medicine Compliance: New Paradigms, New Practices" Reactor Panel National Council on Patient Information and Education, Washington, DC, December 8-9, 1994.

"Who is the Customer?" Keynote Address Thirty-eighth annual Ohio Pharmaceutical Seminar. "Developing a Consumer/Customer Focus in the Pharmaceutical Market: An Agenda for the Future" Ohio State University, Columbus, Ohio April 19-20, 1993.

"PMA Coordinated Industry Program for Pharmacy Faculty" American Association of Colleges of Pharmacy, Washington, DC, July 14, 1992.

"Coexisting with Affiliated Practitioners who have Prescriptive Authority" National Association of Boards of Pharmacy, Health Law Officers Conference, Marco Island, Florida, November 10, 1991.

"Medicare/Medicaid Reimbursement - An Update on Nutrition & the Gut" Chicago, Illinois, September 16, 1989.

"New Opportunities in Research: An Industry View" American Association of Pharmaceutical Scientists, Orlando, Florida, November 2, 1988.

"The Future of Drug Information in Colleges of Pharmacy" The University of North Carolina at Chapel Hill, School of Pharmacy, Chapel Hill, North Carolina, October, 1987.

"Millis: A Historical View of the Way Ahead" Society of Pharmacy Student's Symposium, The Queens University of Belfast, Northern Ireland, May 1987.

"Pharmacy Education: What is the Product?" Queen's University of Belfast, October 1986.

"Drug Information: Genesis and Generation" Texas Woman's University and North Texas State University, Denton, Texas, November, 1986.

"Management of Information" Cyanamid Technical Information Services Symposium, Wayne, New Jersey, May, 1984.

"A Compatible File: The Coalition of Published and Unpublished Product Information Documents" 13th Annual Meeting, PMA Science Information Subsection, Innisbrook, Florida, May 1, 1983.

"Micrographics in R&D Documentation" 12th Annual Meeting, PMA Science Information Subsection, Naples, Florida, May 3, 1982.

"Pharmaceutical Product Information - A Perspective" 13th Annual Western Michigan Pharmacy Nursing Seminar, Comstock Park, Michigan, March 9, 1982.

"Data Base Searching for Grant Information" Association for the Advancement of Health Education. Boston, Massachusetts, April 13, 1981.

"Characteristics of the Enteral Hyperalimentation Literature" American Society of Parenteral and Enteral Nutrition (ASPEN), Boston, February, 1979.

"Ideal Qualifications for Professional Personnel in the Technical Information Center" Engineering Foundation Conference, Rindge, New Hampshire, August, 1977.

"Industry's Role in Drug Information" Drug Information Association, Toronto, June, 1977.

MEMBERSHIPS

American Association of Colleges of Pharmacy

American Institute of History of Pharmacy

American Pharmacists Association

International Academy of the History of Pharmacy

SERVICE

Professional Organizations

George F. Archambault Foundation (Advancement of Public Health Pharmacy)

Board of Directors, 2006 - .2011

Treasurer, 2010 – 2011

American Pharmacists Association Foundation

Board of Directors 2005-2008

Vice President 2006-7, 2007-8

American Association of Colleges of Pharmacy

Chair, Industry Advisory Committee, 1990 - 1993.

American Association of Pharmaceutical Scientists

Chair, Public Policy Committee, 1992, 1993.

Public Policy Committee, 1991

Chair, Economic, Marketing and Management Sciences (EMMS) Section, 1991.

Public Relations Committee, 1989, 1990.

American Institute of the History of Pharmacy

Council, 2000-2003

Chair, World War II "E" Industry Commemoration Committee, 1995

Board of Directors, 2005-2008

American (Pharmaceutical) Pharmacists Association

Remington Honor Medal Screening Committee

1997, 1998, 1999, 2000, 2013.

Pharmacy/Industry Working Group, 1994 - 1995.

Member, Reference Committee on Scientific Affairs, Dallas, Texas, 1993

House of Delegates, American Association of Pharmaceutical Scientists Delegate,

1991, 1992, 1993, 1994, 1995.

American Red Cross Cincinnati Chapter, Chair, World War II "E" Industry Commemoration Committee, 1995

Pharmaceutical Manufacturers Association,
Chair, Pharmacy Faculty and Industry Programs Advisory Committee, 1992, 1993.
Chair, Science Information Subsection, 1983-84.
Vice Chair/Chair Elect, Science Information Subsection, 1982-83.
Steering Committee, Science Information Subsection, 1981-83.

ACADEMIC ACTIVITIES

Appointments

Adjunct Professor, Division of Pharmaceutical Sciences, College of Pharmacy, University of Cincinnati, 1999 - .

Adjunct Professor, University of Illinois-Chicago, College of Pharmacy, 2005 – 2006.

Adjunct Professor, Division of Pharmacy Practice and Administration, College of Pharmacy, The Ohio State University, 1994 - 1999.

Adjunct Professor, Department of Pharmacy Practice, College of Pharmacy, University of South Carolina, 1990 - 1999.

Visiting Professor, Department of Pharmacy, Queen's University, Belfast, Northern Ireland (1986, 1987, 1988, 1989)

Adjunct Professor of Health Care Administration, School of Pharmacy, University of Mississippi, 1987 – 1999.

Advisory Boards

Advisory Board. Pharmacy is Right for Me. 2010 – 2013.

Dean's Advisory Board, Ohio Northern University, College of Pharmacy, 1999 - 2002

Dean's Advisory Board, University of West Virginia, College of Pharmacy, 1996 – 1998

Dean's Advisory Council, Midwestern University, Chicago College of Pharmacy, 1997 - 1998.

Board of Visitors, Mercer University, Southern School of Pharmacy, Atlanta, GA, 1990 - 1998.

Dean's Advisory Board, St. Louis College of Pharmacy, 1994 - 1995.

Pharmaceutical Industry Visiting Scientist for Colleges of Pharmacy, 1986-87, 1987-88, 1988-89, 1989-90, 1992-93.

Visiting Committee of the Board of Overseers, School of Library Science, Case Western Reserve University, Cleveland, Ohio, 1976-1982.

HONORS

Jacob W. Miller Award, American Pharmacists Association Foundation, 2015.

Honorary President, American Pharmacists Association 2010-2011.

Kremers Lecture Award for excellence in pharmaco-historical writing by an American author, American Institute of the History of Pharmacy, 2010

Who's Who in America 2010

Contemporary Authors volume 258, 2007.

Academie Internationale d'Histoire de la Pharmacie (International Academy of the History of Pharmacy). Elected full member 2006

American Institute of History of Pharmacy Fischelis Grant Award, "Pharmacy in America's Concentration Camps" (2003)

Phi Lambda Sigma Certificate of Recognition (1999)

Linwood F. Tice Friend of the American Pharmaceutical Association/Academy of Students Award (1998)

Phi Lambda Sigma National Pharmacy Leadership Award (1998)

Mercer University, Southern School of Pharmacy, Meritorious Service Award (1998)

American Institute of History of Pharmacy Fischelis Grant Award, "Pharmacists in War Time: Memories of a Profession" (1996)

American Association of Colleges of Pharmacy, Board of Directors Distinguished Service Award (1994)

University of South Carolina, College of Pharmacy, Distinguished Service Award (1991)

Men of Achievement (14th Edition, 1990)

Phi Lambda Sigma, Zeta Chapter (Pharmacy Leadership Society), 1990

Allied Irish Banks Visiting Professorship, Queen's University, Department of Pharmacy,
Belfast, Northern Ireland (1986, 1987, 1988, 1989)

Who's Who in the East (22nd Edition, 1989-90)

Who's Who in Library and Information Services

Beta Phi Mu (Library Sciences Honorary Society) 1973