

David P. Zgarrick

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Northeastern University
Bouve College of Health Sciences
360 Huntington Avenue
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EDUCATION

Doctor of Philosophy in Pharmacy The Ohio State University, College of Pharmacy, September 1993.
Major field - Pharmacy, Minor field - Finance. Dissertation Topic: Use of Financial, Operational and Environmental Information to Predict the Financial Performance of Independent Pharmacies.

Masters of Science in Pharmacy The Ohio State University, College of Pharmacy, June 1991. Thesis Topic: Consumer Perceptions of Quality, Value and Intention to Purchase Brand Name and Generic Oral Contraceptive Drug Products.

Bachelor of Science in Pharmacy University of Wisconsin-Madison, School of Pharmacy, May 1988.

PROFESSIONAL DEVELOPMENT

Management Development Program (MDP) Harvard Graduate School of Education, Institutes for Higher Education, June 2008

PROFESSIONAL EXPERIENCE

Northeastern University, Bouve College of Health Sciences

Associate Dean of Faculty Affairs, 2017 - present
Acting Dean, School of Pharmacy, 2014 - 2017
Chair, Department of Pharmacy and Health Systems Sciences, School of Pharmacy, 2009-14
Professor, 2009-present
Professor, School of Nursing, 2013-present

Drake University, College of Pharmacy & Health Sciences

John R. Ellis Distinguished Chair, Department of Pharmacy Practice, 2007-2009
Professor of Pharmacy Administration, 2007-2009

Midwestern University, Chicago College of Pharmacy, Downers Grove, IL

Vice-chair, Department of Pharmacy Practice, 2000-2007
Coordinator, Community Pharmacy Residency Programs, 2000-2007
Professor of Pharmacy Administration, Department of Pharmacy Practice, 2004-2007
Associate Professor of Pharmacy Administration, Department of Pharmacy Practice, 1998-2004
Assistant Professor of Pharmacy Administration, Department of Pharmacy Practice, 1993-98

The Ohio State University College of Pharmacy, Columbus, OH

American Foundation for Pharmaceutical Education/NARD Research Fellow, 1990-1993
Graduate Teaching Associate, Division of Pharmaceutical Administration, 1989-1990

Registered Pharmacist, State of Wisconsin (#11203), 1988 to present.

TEACHING EXPERIENCE

Northeastern University

Pharmacy Care Management (PHMD 5250)

- Course Coordinator, 2010 – present

Introduction to College (PHMD 1000)

- Section leader, 2010 – 2011, 2017 - present

Doctor of Pharmacy Capstone (PHMD 4990)

- Mentored seven business plan capstones, 2015 & 2016
- Mentored StrengthsFinder project, 2017

Introduction to Pharmacy (PHMD 1001)

APPE Prep I (PHMD 6438)

Drake University

Pharmacy Skills and Applications (PHAR 144, 145, 154, 155, 164, 165)

- Sequence director, 2007-2009

Issues in Health Sciences III - Entrepreneurial Leadership (HSCI 055)

- Course coordinator, 2008

Literature Evaluation Methods (PHAR 172)

- Teach data analysis, statistics, pharmacoepidemiology and pharmacoconomics, 2008

Midwestern University

Pharmacy Operations Management (PPRA 0471, 0551)

- Developed course, course director 1993-2007

Drug Literature Evaluation/Research Methods (PPRA 0473, 0432)

- Teach research methods, primary literature evaluation and statistics
- Course Director, 2001 – 2003, 2006 - 2007
- Coordinated Pharm.D. Completion Program section, 2001

Pharmacotherapeutics I (PPRA 0383)

- Administrative course director, 2007

Implementing Pharmaceutical Care (NTPD 0702)

- Developed non-traditional Pharm.D. course, director 1998-2005

Introduction to Drug Literature (PPRA 0371)

- Lecture on the drug development and FDA review process, 1998-2007

Research Methods in Pharmacy Practice (PPRA 0671)

- Teach data analysis, statistics and pharmacoepidemiology, 1995-1999, 2002 - 2004

Issues in Community Pharmacy Management (Pharmacy 574)

- Developed course, coordinator, 1994-97, 2004

Health Issues in the Media (Pharmacy 595A)

- Co-developed course, co-director 1998-99

Professional Practice Experience (Pharmacy 685)

- Precepted students in an elective rotation focusing on pharmacy education, 1998-2007

Career Explorers Program

- Lecture on the drug develop process, 2000-2007

Student Independent Study and Research (Pharmacy 499/699)

- Mentored eight students, 1994-2007

Ohio State University

Pharmacy Management (Pharmacy 522 - OSU)

- Teaching Assistant, 1992-93

Pharmaceutical Marketing (Pharmacy 515 - OSU)

- Teaching Assistant, 1989-90

Pharmacy Jurisprudence (Pharmacy 625 - OSU)

- Teaching Assistant, 1989-90

SCHOLARSHIP

Grants/Awards

Zgarrick DP, Douglass M. *2015-16 Alnylam Pharmaceuticals/Northeastern University Post-doctoral Fellowship Program*. Awarded grant for \$91,200 by Alnylam Pharmaceuticals, July 2015

Zgarrick DP, Skirvin JA. *2014-15 Cubist Pharmaceuticals/Northeastern University Post-doctoral Fellowship Program*. Awarded grant for \$724,955 by Cubist Pharmaceuticals, July 2014.

DiVall M, Gonyeau M, Kirwin J, Van Amburgh J, Zgarrick D. *Using ExamSoft assessment software to improve teaching and learning in the Doctor of Pharmacy program*. Awarded grant for \$10,000 by Northeastern University Center for the Advancement of Teaching and Learning through Research, June 2014.

Zgarrick DP, Skirvin JA. *2013-14 Cubist Pharmaceuticals/Northeastern University Post-doctoral Fellowship Program*. Awarded grant for \$462,489 by Cubist Pharmaceuticals, September 2013.

Dolce MC, Fulmer T, Auerbach J, Mohammed S, Zgarrick D, Kenner C, Musler J, DiMarco R. *Innovations in Interprofessional Oral Health Care: Technology, Instruction, Practice and Service (TIPS)*. Awarded grant for \$1,400,000 by the DentaQuest Foundation, February 2013.

Rickles N, Zgarrick DP, Braley R, Poliskey K. *Walgreens - Northeastern University Community Pharmacy Residency Program*. Awarded grant for \$50,000 from the NACDS Foundation, October 2012.

Zgarrick DP. *2008 Iowa Pharmacy Technician Compensation Survey*. Provided in kind support of \$3,000 by the Iowa Pharmacy Association, September 2008.

Quinones AC, Zgarrick DP. *2007 Illinois Pharmacist Compensation Survey*. Provided in kind support of \$6,000 by the Illinois Council of Health-Systems Pharmacists, September 2007.

Dabbert K, Zgarrick D. Awarded \$1,000 grant for the 2007 Wal-Mart/AACP Annual Conference Scholarship Program, April 2007.

Pawlisz M, Zgarrick D, Masood A, Hendrickson J, Provenzano A. *Patients' needs and interests in a self-pay medication therapy management service*. Awarded \$1,000 by the American Pharmacists Association Foundation Incentive Grant Program, December 2006.

Kruskol K, Seybold E, Zgarrick D, Kshatriya S. *Implementation and Patient Satisfaction of Travel Medication Clinics in the Community Pharmacy Setting*. Awarded \$1,000 by the American Pharmacists Association Foundation Incentive Grant Program, December 2006.

Zgarrick DP. *2005 Illinois Pharmacist Compensation Survey*. Provided in kind support of \$5,000 by the Illinois Council of Health-Systems Pharmacists, September 2005.

Zgarrick DP. *2003 Illinois Pharmacist Compensation Survey*. Provided in kind support of \$5,000 by the Illinois Council of Health-Systems Pharmacists, September 2003.

Burkiewicz JS, Zgarrick DP. *Evidence Based Practice by Pharmacists: A Survey of Utilization and Barriers*. Applied for a grant of \$18,760 from the Merck Foundation, August 2002. (not funded)

Dinh QH, Zgarrick DP, Cornell S. *Evaluation of a Community Pharmacy-Based Nutritional Education Program for Patient with Diabetes*. Awarded \$5,000 from the CCP Research Award Program, May 2002.

Dinh QH, Zgarrick DP, Cornell S. *Evaluation of a Community Pharmacy-Based Nutritional Education Program for Patient with Diabetes*. Applied for a grant of \$5,500 from the Novo Nordisk Pharmacy Practice Diabetes Program, February 2002. (not funded)

Grants/Awards (continued)

Zgarrick DP, Garzanelli TJ, MacKichan JJ, Bregar J, Lee M. *MWU-CCP/Cub Pharmacy Community Pharmacy Residency Program*. Awarded a renewable grant for \$20,000 from the Institute for the Advancement of Community Pharmacy, April 2002.

Zgarrick DP, Fjortoft NF. *2002 Illinois Pharmacist Compensation Survey*. Awarded a \$5,000 grant from the CCP Intramural Research Fund. November 2001.

Zgarrick DP, Garzanelli TJ, MacKichan JJ, McCann SJ, Lee M. *MWU-CCP/Cub Pharmacy Community Pharmacy Residency Program*. Awarded a renewable grant for \$25,000 from the Institute for the Advancement of Community Pharmacy, January 2001.

Zgarrick DP, Cohen E. *Patient Demand for Professional Pharmacy Services at Dominick's Pharmacies*. Awarded in-kind support of \$15,000 by Dominick's Pharmacies. September 1999.

Kliethermes MA, Zgarrick DP, Lima HA. *The Effect of Pharmaceutical Care on Home Infusion Patient Outcomes*. Proposal to the ACCP Foundation for \$80,365. February 1999. (not funded)

Kliethermes MA, Zgarrick DP, Lima HA. *The Effect of Pharmaceutical Care on Home Infusion Patient Outcomes*. Proposal to the ASHP Foundation for \$80,365. December 1998. (not funded)

Arastu MB, Zgarrick DP, Cornell SA. *Measuring Marketing Effectiveness: Comparing and Measuring Promotional Effectiveness of Hypertension Service in Two Discount-Store Pharmacies*. Proposal to the NACDS Education Foundation Pharmacy Student Research Award Program for \$2,000. Submitted November 1998. (not funded)

Fjortoft NF, Zgarrick DP. *An Assessment Process for Pharmacy Practitioners Applying for Nontraditional Pharm.D. Programs: Inventory of Assessment Practices*. Awarded a grant for \$41,607 by the American Association of Colleges of Pharmacy. August 1998.

Zgarrick DP, Talluto BA, Fjortoft NF, Frank S. *Guidelines for Preceptors in Community Pharmacy*. Proposal to the NCPA Foundation for \$7,776. Submitted June 1998. (not funded)

Kliethermes MA, Zgarrick DP, Lima HA. *The Effect of Pharmaceutical Care on Home Infusion Patient Outcomes*. Proposal for \$58,215 to the Hoechst Marion Roussel ACCORD Grant Competition. Submitted May 1998. (not funded)

Zgarrick DP. *Student Intentions to Provide Pharmaceutical Care to Patients with Asthma: An Application of the Ajzen's Theory of Planned Behavior*. Proposal to the American Association of Colleges of Pharmacy Grant Program for New Investigators for \$12,000. Submitted June 1997. (Not funded)

Zgarrick DP. *Student Intentions to Perform the Professional Roles of the Pharmacist: An Application of Fishbein & Ajzen's Theory of Reasoned Action*. Submitted proposal to the American Association of Colleges of Pharmacy Grant Program for New Investigators for \$8,900 to conduct a study from 1996 to 1998. Submitted June 1996. (Not funded)

Zgarrick DP, Grussing P, Lurvey PL, Crawford SL, Holmer Lewis S, Reutzel TJ. *Plan for Assessing and Seizing Opportunities in Pharmaceutical Care*. Proposal to the American Pharmaceutical Association for \$79,200 to conduct a program in 1996 & 1997. Submitted August 1995. (Not funded)

MacKinnon GE, Zgarrick DP. *Assessment of the Interest of Illinois Pharmacists in Pursuing a Nontraditional (Flexible) Pharm.D. Degree*. Awarded \$11,000 grant by the MWU Professional Practice Development Fund. July 1995.

Carmichael PM, Hansen CM, Kanafotska CA, Zgarrick DP. *Continuity of Pharmaceutical Care in the Chicago Osteopathic Health Systems*. Concept paper submitted to the ASCP Foundation. July 1994. (Not funded)

Grants/Awards (continued)

Lurvey PL, Zgarrick DP. *Career Development Center at the Chicago College of Pharmacy*. Awarded \$18,600 grant by Glaxo, Inc. June 1994.

Zgarrick DP, Pathak DS, Cole DW. *Use of Retail Pharmacy Financial, Operational and Environmental Information to Predict Financial Performance*. Awarded \$5,000 grant by the NARD Foundation. November 1992.

Publications - Peer Reviewed

Zgarrick DP. "Assure" *Foundation for Management and Leadership in Pharmacy Curricula*. CPTL Pulses. September 2017, <https://cptlpulses.com/2017/09/05/assure-foundation-for-management-and-leadership-in-pharmacy-curricula/>.

Boyle CJ, Chesnut R, Hogue M, Zgarrick DP. *The Influence of Interim Deans: More than Keeping the Ship Afloat and Warming the Captain's Seat*. American Journal of Pharmaceutical Education. Volume 80 (2016), Issue 7, Article 112.

Zgarrick DP. *Social psychology in an evolving profession: a research agenda for advancing clinical pharmacy services*. Research in Social and Administrative Pharmacy, 10 (2014), 701-703.

DiVall M, Zgarrick DP. *Evaluation of Perceptions and Utilization of iPad Technology by Pharmacy Practice Faculty*. American Journal of Pharmaceutical Education: Volume 78 (2014), Issue 3, Article 52.

Zgarrick DP, Franks AF. *Faculty Career Transitions: Guidance for What's Next*. American Journal of Pharmaceutical Education: Volume 77 (2013), Issue 2, Article 22.

Zgarrick DP. *Book Review: Research Methods for Pharmaceutical Practice and Policy*. Research in Social and Administrative Pharmacy, Vol. 7(2) 2011, pp. 250 – 251.

Magaly Rodriguez de Bittner, Alex J. Adams, Anne L. Burns, Carolyn Ha, Michelle L. Hilaire, Donald E. Letendre, Douglas J. Scheckelhoff, Terry L. Schwinghammer, Andrew Traynor, David P. Zgarrick, and Lynette R. Bradley-Baker (2011). *Report of the 2010-2011 Professional Affairs Committee: Effective Partnerships to Implement Pharmacists' Services in Team-Based, Patient-Centered Healthcare*. American Journal of Pharmaceutical Education: Volume 75, Issue 10, Article S11.

Friedrich M, Zgarrick D, Masood A, Montuoro J. *Patients' Needs and Interests in a Self-pay Medication Therapy Management Service*. Journal of the American Pharmacists Association, Vol. 50(1), 2010, pp. 72-77.

Urick BY, Zgarrick D, Gooding Sobek L. *2008 Iowa Pharmacy Technician Compensation Survey*. Journal of the Iowa Pharmacy Association, May 2009.

Quinones AC, Zgarrick DP, Pullin R. *2007 Illinois Pharmacist Compensation Survey: Part II – Comparisons Between Practice Settings*. KeepPosted, Vol. 35(6), 2008, pp. 9-16.

Quinones AC, Zgarrick DP, Pullin R. *2007 Illinois Pharmacist Compensation Survey: Part I – Overall Marketplace Trends*. KeepPosted, Vol. 35(5), 2008, pp. 11-20.

Elliott SE, Zgarrick DP. *The Effect of a Labor Action on the Extent of and Interest in Unionization amongst Staff Pharmacists in Illinois*. Journal of the American Pharmacists Association, Vol. 47(1), 2007, pp. 73-76.

Zgarrick DP, Elliott SE. *2005 Illinois Pharmacist Compensation Survey: Part III – Hospital Pharmacist Compensation Across Seven States*. KeepPosted, Vol. 33(10), 2006, pp. 13-20.

Publications - Peer Reviewed (continued)

Brown LB, Schommer JC, Mott D, Gaither CA, Doucette WR, Zgarrick DP, Droege M. *Examining Gender Salary Disparities: An Analysis of the 2003 Multi-state Salary Survey*. Research in Social and Administrative Pharmacy, Vol. 2(3) 2006, pp. 370 – 387.

Rabi SM, Patton LR, Fjortoft N, Zgarrick DP. *Behind Academic Dishonesty in Pharmacy School: Exploring Characteristics, Prevalence, Attitudes and Perceptions*. American Journal of Pharmaceutical Education, Vol. 70(4), 2006, article 73.

Zgarrick DP, McHugh P, Droege M. *Prevalence and Interest in Unionization among Staff Pharmacists*. Research in Social and Administrative Pharmacy, Vol. 2(3) 2006, pp. 329 – 346.

Zgarrick DP, Elliott SE. *2005 Illinois Pharmacist Compensation Survey: Part II – Comparisons Between Practice Settings*. KeePosted, Vol. 33(6), 2006, pp. 14-21.

Zgarrick DP, Elliott SE. *2005 Illinois Pharmacist Compensation Survey: Part I – Overall Marketplace Trends*. KeePosted, Vol. 33(5), 2006, pp. 11-20.

Jackson TL, McCord A, Dahdal W, Zgarrick DP, Brock K. *The use of a scholarship committee to foster scholarly growth of pharmacy practice faculty*. American Journal of Pharmaceutical Education, Vol. 69(5), 2005, article 98.

Burkiewicz JS, Zgarrick DP. *Evidence based practice by pharmacists: a survey of utilization and barriers*. Annals of Pharmacotherapy 2005 Jul; 39(7):1214-9. Epub 2005 Jun 14.

McCord AD, Kiel PJ, Deurloo D, Zgarrick DP. *Insulin Glargine: Clinical Efficacy and Predictors of Twice Daily Dosing*. Pharmacotherapy 2005, 25 (10), p. 1454.

Zgarrick DP. *2003 Illinois Pharmacist Compensation Survey: Part III – Hospital Pharmacists*. KeePosted, Vol. 31(7), 2004, pp. 12-20.

Zgarrick DP. *2003 Illinois Pharmacist Compensation Survey: Part II – Comparisons Between Practice Settings*. KeePosted, Vol. 31(6), 2004, pp. 38-46.

Zgarrick DP. *2003 Illinois Pharmacist Compensation Survey: Part I – Overall Marketplace Trends*. KeePosted, Vol. 31(5), 2004, pp. 14-22.

Fjortoft NF, Zgarrick DP. *Caring Abilities of Pharmacists*. Journal of the American Pharmaceutical Association, Vol. 43(4), 2003, pp. 483-7.

Zgarrick DP, Fjortoft NF. *Pharmacist Compensation in Illinois: Part IV – Hospital Pharmacist Compensation in Four Midwestern States*. KeePosted, Vol. 28 (10), 2002, pp. 11-17

Zgarrick DP, Fjortoft NF. *Pharmacist Compensation in Illinois: Part III – Hospital Pharmacists*. KeePosted, Vol. 28(8), 2002, pp. 12-18.

Zgarrick DP, Fjortoft NF. *Pharmacist Compensation in Illinois: Part II – Comparisons Between Practice Settings*. KeePosted, Vol. 28(7), 2002, pp. 13-21.

Zgarrick DP, Fjortoft NF. *Pharmacist Compensation in Illinois: Part I – Overall Marketplace Trends*. KeePosted, Vol. 28(6), 2002, pp. 18-27.

Fjortoft NF, Zgarrick DP. *Developing the Care in Pharmaceutical Care*. American Journal of Pharmaceutical Education, Vol. 65(4), 2001, pp. 335-9.

Publications - Peer Reviewed (continued)

Fjortoft NF, Zgarrick DP. *A Survey of Prior Learning Assessment in Pharmacy Education*. American Journal of Pharmaceutical Education, Vol. 65(1), 2001, pp. 44-53.

Zgarrick DP, MacKinnon GE. *Motivations and Practice-Area Preferences of Pharmacists Interested in Pursuing a Pharm.D. Degree Through a Nontraditional Program*. American Journal of Health-Systems Pharmacy. Vol. 55(12), 1998, pp. 1281-1287.

MacKinnon GE, Zgarrick DP. *Curricular Considerations of Non-traditional Doctor of Pharmacy Degree Programs: Implications of a Pharmacist Survey Conducted in Arizona and Illinois*. American Journal of Pharmaceutical Education. Vol. 62(1), 1998, pp. 36-41.

Zgarrick DP, Talluto BA. *Development of a Community Pharmacy Management Elective Rotation*. American Journal of Pharmaceutical Education. Vol. 61(1), 1997, pp. 66-73.

Zgarrick DP. *Cost of Dispensing and Differential Cost Analyses in a Community Pharmacy*. Pharmacy Case Review. Electronic journal published by Idaho State University College of Pharmacy on the Internet (<http://pharmacy.isu.edu/pcr/pcr.html>). September 1995.

Zgarrick DP. *Evaluation of Cognitive Services in a Community Pharmacy*. Case Studies in Pharmacy Management. Published by the American Association of Colleges of Pharmacy and Glaxo Wellcome. July 1995.

Kucukarslan S, Hakim Z, Sullivan DS, Taylor SD, Grauer DW, Haugvedt C, Zgarrick DP. *Points to Consider About Prescription Drug Prices: An Overview of Federal Policies and Pricing Studies*. Clinical Therapeutics, Vol. 15(4), 1993, pp. 726-738.

Publications - Invited/Not Peer Reviewed

Zgarrick DP. *Message from the Editor*. Journal of Pharmacy Teaching. Vol. 14(2), 2008, pp. 1 – 2

Zgarrick DP. *Message from the Editor*. Journal of Pharmacy Teaching. Vol. 14(1), 2007, pp. 1 – 2.

Zgarrick DP. *Message from the Editor*. Journal of Pharmacy Teaching. Vol. 13(2), 2006, pp. 1 – 3.

Zgarrick DP. *Lesson 1 – The Business of Pharmacy and Lesson 9 – Financial Principles*. Introduction to Chain Community Pharmacy Practice: A learning resource for pharmacy interns and their preceptors. National Association of Chain Drug Stores: Alexandria, VA, 2006.

Zgarrick DP. *Message from the Editor*. Journal of Pharmacy Teaching. Vol. 13(1), 2006, pp. 1 – 2.

Burkiewicz JS, Zgarrick DP, Spunt A. *Opportunities for Preceptor Development in Literature Evaluation Skills*. American Journal of Pharmaceutical Education, Vol. 70(5), 2006, article 123.

Zgarrick DP. *Editorial – About this Issue*. Journal of Pharmacy Teaching. Vol. 12(2), 2006, pp. 1 – 3.

Zgarrick DP. *Editorial*. Journal of Pharmacy Teaching. Vol. 12(1), 2005, pp. 1 – 3.

Zgarrick DP. *Did the Governor Need to Act on Behalf of those Wishing to Obtain Contraceptives in Illinois Pharmacies?* KeePosted. Vol. 31(5), 2005, p. 19.

Zgarrick DP. Book Review for *Pharmacoepidemiology – An Introduction (3rd Edition)*. American Journal of Pharmaceutical Education. Vol. 62(4), 1998, p. 482-483.

Zgarrick DP. Book Review for *Managing Drug Supply (2nd Edition)*. American Journal of Pharmaceutical Education. Vol. 61(4), 1997, p. 461.

Zgarrick DP, Lurvey P. *Facilitators' Exchange. Viewpoint*. Published by Glaxo Wellcome, Inc. for the Glaxo Pathway Evaluation Program. Vol. 5, (1), Summer 1995, pp. 3-4.

Zgarrick DP. *Pharmacy Education. Glaxo Wellcome Explorer Monographs*. Published by Glaxo Wellcome, Inc. for the Glaxo Pathway Evaluation Program. 1996.

Publications – Books and Book Chapters

Zgarrick DP, Moczygemba LR, Alston GL, Desselle SP, editors. *Pharmacy Management: Essentials for All Practice Settings (4th Edition)*. McGraw-Hill: New York, 2016.

Moczygemba LR, Zgarrick DP. The “Management” in Medication Therapy Management. In: Zgarrick DP, Moczygemba LR, Alston GL, Desselle SP, Eds. *Pharmacy Management: Essentials for All Practice Settings (4th Edition)*. McGraw-Hill: New York. 2016, pp. 3-18.

Zgarrick DP. Management Functions In: Zgarrick DP, Moczygemba LR, Alston GL, Desselle SP, Eds. *Pharmacy Management: Essentials for All Practice Settings (4th Edition)*. McGraw-Hill: New York. 2016, pp. 19-29.

Zgarrick DP. Value-Added Services As A Component of Enhancing Pharmacists' Roles in Public Health. In: Zgarrick DP, Moczygemba LR, Alston GL, Desselle SP, Eds. *Pharmacy Management: Essentials for All Practice Settings (4th Edition)*. McGraw-Hill: New York. 2016, pp. 511-26.

Zgarrick DP. *Getting Started As a Pharmacy Faculty Member*. American Pharmacists Association: Washington, DC, 2010.

Stelter N, Zgarrick DP, Brock KA, editors. *Introduction to Chain Community Pharmacy Practice: A learning resource for pharmacy interns and their preceptors*. National Association of Chain Drug Stores: Alexandria, VA, 2006.

Presentations - Peer Reviewed

Zgarrick DP, Bujnoch T. *Examination of Premiums in Pharmacists' Median Annual Salaries Between 1997 and 2016*. Presentation at the American Pharmacists Association Annual Meeting, Nashville, TN, March 2018.

Bujnoch T, Zgarrick, DP. *Evaluation of Hourly Wage Premiums for Pharmacy Technicians Between 1997 and 2016*. Presentation at the American Pharmacists Association Annual Meeting, Nashville, TN, March 2018.

Crabtree BL, Boyle CJ, Chesnut RJ, Zgarrick DP. *Interim Appointments: Storm Warnings – Are You Prepared?* Podium Presentation at the American Association of Colleges of Pharmacy Annual Meeting, Nashville, TN, July 2017.

Desselle S, Holmes ER, Rosenthal MM, Zgarrick DP. *Organizational Culture and Citizenship Behaviors to Facilitate Planning, Faculty Quality of Worklife and Institutional Effectiveness*. Podium Presentation at the American Association of Colleges of Pharmacy Annual Meeting, Nashville, TN, July 2017.

Rose TN, Conley MP, Clark HA, Roberts R, Jacobs M, Stanley KN, Zgarrick DP. *Buliding a Direct-Entry Pathway Into a Doctor of Pharmacy Program*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Anaheim, CA, July 2016.

Gonyeau M, DiVall M, Kirwin J, Copeland D, Carlson A, Booth R, Zgarrick D. *Development of a co-curricular e-portfolio to promote self-awareness, professional development and encourage leadership*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, National Harbor, MD, July 2015.

Alston G, Zgarrick D. Value creation as the touchstone for pharmacy management instruction. Workshop presentation at the 18th international Social Pharmacy Workshop, Boston MA, August 2014.

Presentations - Peer Reviewed (continued)

Brown T, Kirwin J, Gillis C, Zgarrick D. *Analysis of a Continuous Quality Improvement Curriculum*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Dallas TX, July 2014.

DiVall M, Zgarrick D. *Getting the Most out of iPad Technology in Pharmacy Education*. Podium presentation at EDULEARN13 (International Association for Technology, Education and Development), Barcelona, Spain, August 2013.

Gonyeau M, Kirwin J, Edwards RA, Matthews S, DiVall M, Zgarrick D. *A Reflective Teaching Challenge to Motivate Educational Innovation and Improve Teaching and Learning*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Chicago, IL, July 2013.

DiVall MV, Haftel E, Poskay C, Zgarrick D. *So we all have iPads. Now What?* Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Chicago, IL, July 2013.

DiVall MV, Gonyeau MJ, Kirwin JL, Zgarrick DP. *Using the iPad Tablet for Didactic and Experiential Teaching: Faculty Experiences and Perceptions*. Poster presentation at the American Association of College of Pharmacy Annual Meeting, Orlando, FL, July 2012.

DiVall M, Van Amburgh J, Derderian C, Gingras D, Barr J, Chou CH, Douglass M, Edwards R, Kirwin J, Rickles N, Skirvin JA, Zgarrick D. *An inventory of interprofessional activities and collaborations at Northeastern University School of Pharmacy*. Poster presentation at the American Association of College of Pharmacy Annual Meeting, Orlando, FL, July 2012.

Kirwin J, DiVall M, Douglass M, Gonyeau M, Jacobs M, McQueeney M, Skirvin JA, Van Amburgh J, Watanabe M, Zgarrick D. *Curricular Revision Incorporating Pathophysiology, Pharmaceutical Care Skills, and Therapeutics to Enhance Content Delivery*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, San Antonio, TX, July 2011.

Urick B, Zgarrick D. *Comparison of Pharmacy Technician Workforce Characteristics and Data Collection Methods Between Two States*. Encore poster presentation at the Iowa Pharmacy Association Annual Meeting, Cedar Rapids, IA, June 2009.

Zgarrick D, Quinones A, Peutz K. *Comparison of Pharmacy Technician Workforce Characteristics and Data Collection Methods Between Two States*. Poster presentation at the American Pharmacists Association Annual Meeting, San Antonio, TX, April 2009.

Zavod RM, Zgarrick D. *Impact of the second professional year curriculum on student learning and lecturing preferences*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Chicago, IL, July 2008.

Zgarrick D, Dabbert K, Hendrickson J. *Development and Evaluation of a Marketing Plan Project in a Pharmacy Operations Management Course*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Orlando, FL, July 2007.

Zavod RM, Zgarrick D. *Learning and lecturing preferences: Description of an incoming PharmD class*. Podium Presentation at the American Chemical Society National Meeting, Chicago, IL, March 2007.

Zavod RM, Zgarrick D. *Learning and lecturing preferences: Description of an incoming PharmD class*. Sci-Mix Presentation at the American Chemical Society National Meeting, Chicago, IL, March 2007.

Pawlisz M, Zgarrick D, Masood A, Hendrickson J, Provenzano A. *Patients' needs and interests in a self-pay medication therapy management service*. Poster presentation at the American Pharmacists Association Annual Meeting, Atlanta, GA, March 2007.

Presentations - Peer Reviewed (continued)

Kruskol K, Seybold E, Zgarrick D, Kshatriya S. *Implementation and Patient Satisfaction of Travel Medication Clinics in the Community Pharmacy Setting*. Poster presentation at the American Pharmacists Association Annual Meeting, Atlanta, GA, March 2007.

Zavod RM, Zgarrick D, Duong C. *Learning and Lecturing Preferences: Description of College of Pharmacy Faculty*. Poster Presentation at the American Association of Colleges of Pharmacy Annual Meeting, San Diego, CA, July 2006.

Zavod RM, Zgarrick D, Duong C. *Learning and Lecturing Preferences: Description of an Incoming PharmD Class*. Poster Presentation at the American Association of Colleges of Pharmacy Annual Meeting, San Diego, CA, July 2006.

Rabi SM, Patton LR, Fjortoft N, Zgarrick DP. *Characteristics, prevalence, attitudes and perceptions of academic dishonesty among pharmacy students*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, San Diego, CA, July 2006.

Elliott S, Zgarrick DP, Quinones A. *The Effect of a Labor Action on the Extent of and Interest in Unionization Amongst Illinois Staff Pharmacists*. Poster presentation at the American Pharmacists Association Annual Meeting, San Francisco, CA, March 2006.

Quinones A, Zgarrick DP. *Illinois Pharmacist Practice Patterns: Shift Work Pharmacists*. Poster presentation at the American Pharmacists Association Annual Meeting, San Francisco, CA, March 2006.

Koch K, Masood A, Wenzel R, Zgarrick D. *Implementation of a headache management program for pharmacists in a community pharmacy setting*. Poster presentation at the American Pharmacists Association Annual Meeting, San Francisco, CA, March 2006.

Luangkesorn P, Kemp C, Zgarrick D, Juday T, Provenzano A, Hendrickson J. *Effectiveness of an educational intervention for respiratory care pharmacists in a community chain setting*. Poster presentation at the American Pharmacists Association Annual Meeting, San Francisco, CA, March 2006.

McHugh PP, Zgarrick DP, Kopinski J. *Collective Bargaining and Professional Employment: A Comparison of Union and Non-Union Employment Outcomes*. Paper presentation at the Labor and Employment Relations Association Annual Meeting, Boston, MA, January 2006.

McCord AD, Kiel PJ, Duello D, Zgarrick DP. *Insulin glargine: Clinical efficacy and predictors of twice daily dosing*. Poster presentation at the American College of Clinical Pharmacy Annual Meeting, San Francisco, CA, October 2005.

Rabi SM, Patton LR, Fjortoft N, Zgarrick DP. *Behind Academic Dishonesty in Pharmacy School: Exploring Characteristics, Prevalence, Attitudes and Perceptions*. Poster presentation at the American College of Clinical Pharmacy Annual Meeting, San Francisco, CA, October 2005.

Zgarrick DP, Kopinski J, McHugh P. *Interest in Unionization Amongst Non-unionized Staff Pharmacists*. Podium presentation at the American Pharmacists Association Annual Meeting, Orlando, FL, April 2005.

Zgarrick DP, Kopinski J, McHugh P. *Prevalence and Characteristics of Unionized Staff Pharmacists*. Poster presentation at the American Pharmacists Association Annual Meeting, Orlando, FL, April 2005.

Campbell K, Masood A, Zgarrick DP. *Effects of Pharmacist Intervention on Disease Awareness and Lifestyle Modifications from a Community Pharmacy Hypertension Program*. Poster presentation at the American Pharmacists Association Annual Meeting, Orlando, FL, April 2005.

Kemp C, Zgarrick DP, Provenzano A. *Pharmacists' and Patients' Expectations of Medication Therapy Management Services in the Chain Community Pharmacy Setting*. Poster presentation at the American Pharmacists Association Annual Meeting, Orlando, FL, April 2005.

Presentations - Peer Reviewed (continued)

Bruce SP, Peppers LR, Ritter JL, Sohn AH, Hardy JB, Zgarrick DP. *Pre and Post Rotation Assessment of Pharmacy Student Learning: Outcomes and Implications*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Salt Lake City, UT, July 2004.

Burkiewicz JS, Zgarrick DP. *Evidence-Based Practice by Pharmacists: A Survey of Attitudes and Utilization*. Podium presentation at the 2004 International Congress on Clinical Pharmacy, Paris, France, April 2004.

Hussein S, Briggs AL, Zgarrick DP, Sommers Hanson JB. *Provision of Weight Management Services by a Pharmacist in a Grocery Store Community Pharmacy*. Poster presentation at the American Pharmacists Association Annual Meeting, Seattle, WA, March 2004.

Dinh Q, Zgarrick DP, Cornell SA. *Evaluation of a Community Pharmacy Nutritional Education Program for Patients with Diabetes*. Poster presentation at the American Pharmacists Association Annual Meeting, Seattle, WA, March 2004.

Jackson T, Dahdal W, McCord A, Zgarrick D. *A Pharmacy Practice Scholarship Committee: What Effect Does it Have?* Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Minneapolis, MN, July 2003.

Todd TJ, Burkiewicz JS, Patton LR, Zgarrick DP. *Increasing Types and Numbers of Residents to Meet Society's Needs in Dynamic Times*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Minneapolis, MN, July 2003.

McCord AD, Kamath R, Zgarrick D. *Clinical Outcomes of a Pharmacist Driven Diabetes Disease Management Program*. Poster presentation at the Association of Managed Care Pharmacy, Minneapolis, MN, April 2003.

Zaputit C, Zgarrick DP, Provenzano A. *Patient Satisfaction with Immunization Administration in Chain Pharmacy Settings*. Poster presentation at the American Pharmaceutical Association Annual Meeting, New Orleans, LA, March 2003.

Izzo L, Garzanelli TJ, Zgarrick DP. *Evaluating Patient Awareness, Attitudes, and Satisfaction with Point of Care A1C Monitoring and Education in a Community Pharmacy*. Poster presentation at the American Pharmaceutical Association Annual Meeting, New Orleans, LA, March 2003.

McCord AD, Kamath R, Zgarrick D. *Evaluating a Novel Approach to Diabetes Disease Management*. Poster presentation at the American Society of Health-Systems Pharmacists Mid-year Clinical Meeting, Atlanta, GA, December 2002.

Olson KM, Balaskas M, Demos G, Zgarrick D. *Using Continuous Quality Improvement Methods to Improve Drug Regimen Review Response Rates*. Poster presentation at the American Society of Consultant Pharmacists Senior Care Pharmacy '02 Conference, Anaheim, CA, November 2002.

Zgarrick DP. *Evaluation of Course Web Sites in Drug Literature Evaluation and Professional Practice Management*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Kansas City, MO, July 2002.

Masood M, Garzanelli TJ, Zgarrick DP. *Changes in Health Awareness and Lifestyle Modifications Resulting from a Community Pharmacy Cholesterol Screening Program*. Poster presentation at the American Pharmaceutical Association Annual Meeting, Philadelphia, PA, March 2002.

Fjortoft NF, Zgarrick DP. *Caring Abilities of Pharmacists*. Podium presentation at the American Pharmaceutical Association Annual Meeting, Philadelphia, PA, March 2002.

Presentations - Peer Reviewed (continued)

Zavod R, Zgarrick DP. *Appraising General and Professional Ability Based Outcomes: A Curricular Mapping Project*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Toronto, ON, July 2001.

Fjortoft NF, Zgarrick DP. *Developing the Care in Pharmaceutical Care*. Poster presentation at the American Educational Research Association Annual Meeting, Seattle, WA, April 2001.

Fjortoft NF, Zgarrick DP, Zavod R. *Employer Assessment of Pharmacy Graduates*. Poster presentation at the American Pharmaceutical Association Annual Meeting, San Francisco, CA, March 2001.

Zgarrick DP, Schwartz AH. *Evaluation and Association of Clinical Outcomes and Patient Satisfaction in a Pharmacist-Managed Hyperlipidemia Clinic*. Poster presentation at the American Society of Health-Systems Pharmacists Mid-year Clinical Meeting, Las Vegas, NV, December 2000.

Zgarrick DP. *Student Use of Marketing Research to Evaluate Demand for Pharmacist Services*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, San Diego, CA, July 2000.

Talluto B, Loiacono D, Hogan M, Zgarrick D, Cornell S, Stensland S, Lullo R. *Advanced Community Pharmacy Rotations*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, San Diego, CA, July 2000.

Fjortoft NF, Zgarrick DP. *Prior Learning Assessment in Pharmacy Education*. Poster presentation at the American Educational Research Association Annual Meeting, New Orleans, LA, April 2000.

Zaremski DG, Zgarrick DP, Schwartz AH. *Effects of Statin Therapy on Atherosclerotic Progression and Major Cardiovascular Endpoints*. Poster presentation at the American College of Clinical Pharmacy Spring Practice and Research Forum, Monterey, CA, April 2000.

Zgarrick DP, Cohen E. *Consumer Demand for Disease Management Services in a Chain of Grocery Store Community Pharmacies*. "Research in Progress" presentation at the American Pharmaceutical Association Annual Meeting, Washington, DC, March 2000.

Zaremski DG, Dzierba AL, Zgarrick DP. *Incidence of Bleeding Complications with Enoxaparin – Analysis of Risk Factors*. Poster presentation at the American Pharmaceutical Association Annual Meeting, Washington, DC, March 2000.

Fjortoft NF, Zgarrick DP. *Prior Learning Assessment in the Health Professions*. Roundtable presentation at the Center for Adult Education and Learning (CAEL) Annual Meeting, Seattle, WA, November 1999.

Kim P, Zgarrick DP, Schwartz AS. *Evaluating the Effectiveness of a Clinical Pharmacist in Cholesterol Management*. Podium Presentation at the 21st Annual Pharmacy Student Research Conference, West Virginia University, Morgantown, WV, October 1999.

Zgarrick DP. *Role Perceptions of Pharmacists Among Entering Pharmacy Students*. Podium presentation at the American Pharmaceutical Association Annual Meeting, San Antonio, TX, March 1999.

Zgarrick DP. *Developing a Practice Management Course for Pharmacists: Management Applications in Health Care Systems*. Portfolio submitted for the American Association of Colleges of Pharmacy Innovations in Teaching Competition. February 1999.

Zgarrick DP, Kanafotska CA. *Use of Group Examinations to Enhance Student Learning of Primary Literature Evaluation Skills*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Aspen, CO, July 1998.

Presentations - Peer Reviewed (continued)

Zgarrick DP. *Development of a Pharmacy Receipt Group Project in a Pharmacy Practice Management Course*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Indianapolis, IN, July 1997.

Zgarrick DP, MacKinnon GE. *Expectations and Preferences of Pharmacists for Non-traditional Doctor of Pharmacy Programs*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Indianapolis, IN, July 1997.

Zgarrick DP, MacKinnon GE. *Motivations and Career Preferences of Pharmacists Interested in Pursuing a Non-traditional Doctor of Pharmacy Degree*. Poster presentation at the American Pharmaceutical Association Annual Meeting, Los Angeles, CA, March 1997.

Zgarrick DP. *Influence of Beliefs Regarding the Changing Roles of the Pharmacist on the Professional Socialization of Pharmacy Students*. Roundtable paper presentation at the 9th International Social Pharmacy Workshop, Madison, WI, August 1996.

Zgarrick DP, Desai A, Slatkin DJ, Lee ML. *The Curriculum of Midwestern University, Chicago College of Pharmacy: A Commitment to Change*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Reno, NV, July 1996.

Chavez ML, Chapman RL, Zgarrick DP, Chavez PI. *Student-Centered Research and Critical Thinking in an Elective Course on Alternative Therapies*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Reno, NV, July 1996.

Chavez ML, Salifu E, Zgarrick DP. *Alternative Therapy in Cancer Patients*. Poster presentation at the American Society of Health-Systems Pharmacists Mid-Year Clinical Meeting, Las Vegas, NV, December 1995.

Reutzel T, Zgarrick D, Hinely S, Herbstritt C, Ptachcinski R. *Community Efforts: Drug Access Via Manufacturer Indigent Programs*. Podium presentation at the American Public Health Association Annual Meeting, San Diego, CA, October 1995.

Zgarrick DP, Talluto BA. *Development of an Elective Community Pharmacy Management Experiential Rotation*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Philadelphia, PA, July 1995.

Zgarrick DP, Reutzel TJ, Hinely SA. *Pharmacy's Role in Meeting the Needs of Patients Who Cannot Afford Their Medications*. Poster/paper presentation at the American Pharmaceutical Association Annual Meeting, Orlando, FL, March 1995.

Zgarrick DP. *Small Group Learning Activities in a Professional Practice Management Course*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting, Albuquerque, NM, July 1994.

Zgarrick DP, Pathak DS, Kucukarslan S, Cole DW. *Use of Financial, Operational and Environmental Information to Predict the Financial Performance of Independent Pharmacies*. Podium presentation at the American Pharmaceutical Association Annual Meeting, Seattle, WA, March 1994.

Zgarrick DP. *Use of Retail Pharmacy Financial and Operational Information to Predict Performance*. Presentation at the Midwest Pharmacy Administration Conference: Minneapolis, MN, September 1992.

Zgarrick DP, Pathak DS, Kucukarslan S. *Consumer Perceptions of Quality, Value and Intent to Purchase Brand Name and Generic Oral Contraceptive Drug Products*. Poster presentation at the American Association of Colleges of Pharmacy Annual Meeting: Boston, MA, July 1991.

Mount JK, Zgarrick DP, Eggert AE. *Satisfaction with Pharmacy: The Impact of Professional Involvement*. Podium presentation at the American Pharmaceutical Association Annual Meeting: Atlanta, GA, March 1988.

Eggert AE, Zgarrick DP. *Professional Involvement and Attitudes of Wisconsin Pharmacists: A Comparison of Hospital and Community Practitioners*. Poster presented at the American Society of Hospital Pharmacists Mid-Year Meeting: Atlanta, GA, December 1987.

Presentations - Invited/Not Peer Reviewed

Law AV, Kishore V, Sanoski CA, Sorofman BA, Zgarrick DP. *Mentoring Faculty through Promotion and Beyond*. Invited presentation at Influence 2017: The American Association of Colleges of Pharmacy Interim Meeting, Rio Grande, PR, February 2017.

Zgarrick DP. *Flipping the Classroom in a Pharmacy Management Course: Planning, Organizing, Directing and Evaluating the Lessons Learned*. Invited presentation at the American Association of Colleges of Pharmacy Annual Meeting, Anaheim, CA, July 2016.

Plake K, Zgarrick DP. *Balancing Professional and Personal Development*. Invited presentation at the American Pharmacists Association Annual Meeting, Baltimore, MD, March 2016.

Zgarrick D. *White Coat Ceremony*. Invited presentation at West Coast University School of Pharmacy, August 2015.

DiPiro J, Zgarrick DP, Morkiber L. *Sterile and non-sterile compounding: Views of schools and boards of pharmacy*. Invited presentation at the NABP/AACP District I & II Regional Meeting, Williamsburg, VA, October 2014.

Gaither C, Zgarrick D. *Moving from faculty to administration: how to make a successful transition*. Invited presentation at the American Association of Colleges of Pharmacy Annual Meeting, Dallas, TX, July 2014.

Zgarrick DP. *Strategic Planning for Departments*. Invited presentation for C4C, Northeastern University, Office of the Provost, Boston, MA, November 2013.

Zgarrick D, Anderson W, Birnie C, Guglielmo J. *Evaluation of Department Chairs*. Moderator/invited presentation at the American Association of Colleges of Pharmacy Annual Meeting, Orlando, FL, July 2012.

Crabtree B, Zgarrick D, Brooks A. *Planning Your Career in Academic Pharmacy*. Invited presentation at the American Society of Health-Systems Pharmacists Midyear Meeting. New Orleans, LA. December 2011.

Zgarrick DP. *Career Opportunities in the Profession of Pharmacy*. Invited presentation to the Health Careers Academy, Canton, MA. November 2010.

Zgarrick DP. *Keys to Success as a New Pharmacy Faculty Member*. Invited presentation at the University of Oklahoma Health Sciences Center, College of Pharmacy. Tulsa, OK. September 2010.

Blouin R, Zgarrick D, Ratka A. *How to Get Your First Job in Academia*. Invited presentation at the American Association of Colleges of Pharmacy Annual Meeting, Seattle, WA. July 2010.

Zgarrick DP. *Pharmacist Workforce Research Matters*. Invited presentation at Northeastern University, Bouve' College of Health Sciences, School of Pharmacy, Boston, MA, October 2008.

Quinones AC, Zgarrick DP. *Illinois Hospital Pharmacist Workforce Trends*. Invited presentation at the Illinois Council of Health-Systems Pharmacists Annual Meeting, Oakbrook Terrace, IL, September 2008.

Presentations - Invited/Not Peer Reviewed (continued)

Lipowski E, Zgarrick DP, Raebel MA, Rickles NM. *Power in Numbers: How to Build Interdisciplinary Relationships to Advance Pharmacy Practice*. Invited presentation at the American Pharmacists Association Annual Meeting, San Diego, CA, March 2008.

Zgarrick DP. *Pharmacist Unionization: Why? Where? and What does the future hold?* Invited graduate seminar presented at The Ohio State University, College of Pharmacy, Columbus, OH, November 2007.

Zgarrick DP. *Staff pharmacist unionization: Past, Present and Future?* Seminar presented at Drake University, College of Pharmacy and Health Sciences, Des Moines, IA, March 2007.

Zgarrick DP. *Program Planning for Service Development*. Invited presentation to staff at the National Association of Boards of Pharmacy, Mount Prospect, IL, August 2006.

Zgarrick DP, Elliott SE. *Staff Pharmacist Unionization: Prevalence, Interest, and Impact of a Recent Labor Action*. Invited presentation at the PPSI/CPhA seminar "Does the Pharmacy Profession Need a Guild or Union for Standards?" American Pharmacists Association Annual Meeting, San Francisco, CA, March 2006.

Zgarrick DP. *Business Planning for Medication Therapy Management Services*. Invited presentation at the NABP AACP District IV meeting, Chicago, IL, November 2005.

Zgarrick DP. *Staff pharmacist unionization: Where are we on the curve?* Seminar presented to faculty at Midwestern University Chicago College of Pharmacy, Downers Grove, IL, July 2005.

Patton LR, MacKichan JJ, Zgarrick DP, Todd TJ. *Preparing College Faculty Through College-based Residencies*. Invited presentation at the American Association of Colleges of Pharmacy Annual Meeting, Cincinnati, OH, July 2005.

Zgarrick DP. *Developing a Research Agenda to Examine Unionization Amongst Pharmacy Employees*. Invited Research Roundtable presentation at the American Pharmacists Association Annual Meeting, Orlando, FL, April 2005.

Robinson E, Zgarrick DP, West D, Berardo D, Latif D. *Educational Research in the Social and Administrative Sciences*. Invited presentation at the American Association of Colleges of Pharmacy Annual Meeting, Salt Lake City, UT, July 2004.

Zgarrick DP, Burkiewicz JS, McCord AD. *Roles of Social Scientists in Clinical Research and Clinicians in Social and Administrative Research*. Roundtable presentation at the American Association of Colleges of Pharmacy Annual Meeting, Salt Lake City, UT, July 2004.

Zgarrick DP. *Pharmacist Compensation and Labor Market Issues*. Invited presentation to the Current Research in Pharmacy Administration Seminar, University of Illinois at Chicago College of Pharmacy, December 2003.

Doucette WR, Mott DA, Pedersen CA, Cline R, Gaither CA, Schommer JC, Zgarrick DP, Larson T. *Monitoring Trends in the Pharmacist Workforce*. Invited presentation at the American Association of Colleges of Pharmacy Annual Meeting, Minneapolis, MN, July 2003.

Zgarrick DP, Charter R. *Facilitating Communication Between Universities and Corporate Pharmacy*. Roundtable discussion leader at a shared faculty workshop at the American Pharmaceutical Association Annual Meeting, New Orleans, LA, March 2003

Zgarrick DP. *Opportunities for Social and Administrative Scientists in Pharmacy Practice-Based Research*. Seminar presented at the University of Wisconsin – Madison, School of Pharmacy, February 2002.

Presentations - Invited/Not Peer Reviewed (continued)

Zgarrick DP. *General Pharmacy Management Education in U.S. Colleges of Pharmacy*. Presentation at the American Association of Colleges of Pharmacy Annual Meeting, Social and Administrative Sciences Section, San Diego, CA, July 2000.

Bruce S, Zgarrick DP, Houston D. *Evaluation of a Hyperlipidemia Clinical Pharmacy Service in a Private Physician Office*. Great Lakes Regional Residency Conference, Columbus, OH, April 2000.

Zgarrick DP. *Student Perceptions of the Professional Roles of the Pharmacist: An Investigation of Socializing Factors on the Road to Pharmaceutical Care*. Purdue University, School of Pharmacy and Pharmacal Sciences, May 1999.

Zgarrick DP. *Likert-type Scales as Ordinal and Interval Scales of Measurement*. Purdue University, School of Pharmacy and Pharmacal Sciences, May 1999.

Zgarrick DP. *Professional Activities of Pharmacists as Perceived by Incoming Pharmacy Students*. Presented at the University of Wisconsin – Madison School of Pharmacy as part of their “Work of the Pharmacist” seminar series, April 1998.

Zgarrick DP. *Student Perceptions of the Professional Roles of the Pharmacist: An Investigation of Socializing Factors on the Road to Pharmaceutical Care*. Presentation to CCP Faculty, November 1997.

MacKinnon GE, Zgarrick DP. *Motivations and Career Preferences of Pharmacists Interested in Pursuing a Non-traditional Doctor of Pharmacy Degree*. Poster presentation at the Arizona Council of Health-Systems Pharmacists Annual Meeting, Tucson, AZ, July 1997.

Zgarrick DP. *Competency Based Outcomes: Assessment of Knowledge, Skills, Beliefs and Behaviors*. Presentation at the American Association of Colleges of Pharmacy Annual Meeting, Social and Administrative Sciences Section, Reno, NV, July 1996.

Zgarrick DP. *Non-Traditional Pharm.D. – Illinois Survey Results*. Presentation to the Midwest Pharmacy Education Forum, Minneapolis, MN, April 1996.

Zgarrick DP, Reutzel TJ. *Residents of DuPage County Who Are Unable to Afford Medication - A Research Perspective*. Presentation at Midwestern University, Center for Osteopathic Research and Educational Development, Research Seminar Series, September 1995.

Reutzel TJ, Zgarrick DP. *The Medications Needs Project/MEDS DuPage: A History and Description*. Presentation to the Villa Park (IL) Lions Club, July 1995.

Zgarrick DP. *Instructional Technology in Pharmacy Administration Education*. Roundtable discussion at the American Association of Colleges of Pharmacy Annual Meeting, Philadelphia, PA, July 1995.

Zgarrick DP. *MEDS DuPage Pharmaceutical Assistance Service Survey Final Results*. Paper and presentation to the Board of Directors, MEDS DuPage, May 1995.

MacKeigan LD, Zgarrick DP. *Missions, Goals or Objectives of Graduate Programs in Pharmacy Administration*. Presentation to the Section of Teachers of Pharmacy Administration, American Association of Colleges of Pharmacy Annual Meeting: Washington, DC, July 1992.

Presentations - Continuing Education

Zgarrick DP, Snella KA. *Planning and Marketing for Hypertension and Hyperlipidemia Services*. Midwestern University, March 2001 & 2002.

Zgarrick DP. *Pharmacy and the Internet: A Beginner's Guide to Cyberspace and Business Planning for Cognitive Pharmacy Services*. Illinois AHEC Program, July 1996.

Zgarrick DP. *Evaluation of Cognitive Services for Asthma in all Patient Care Settings*. Presentation to the Illinois Council of Health-System Pharmacists, Midyear Meeting. Springfield, IL, October 1995.

SERVICE

Professional Activities

American Association of Colleges of Pharmacy (AACP). 1991-present.

- Treasurer, 2016-present
- Nominated and slated for President-elect, 2013
- AACP Board of Directors, 2007-2009, 2011-2014, 2016-present
 - Governance Review Task Force, 2011-2013
 - ACPE Board of Directors Nominations Committee, 2011, 2013 (chair)
 - Investment Committee, 2008-2009, 2014 – present
 - Finance Committee, 2014 - present
 - Strategic Planning Committee, 2009, 2011, 2016 - present
- Chair-elect, Chair, Immediate Past Chair, Council of Faculties, 2011 – 2014
 - Chair, Council of Faculties Nominations Committee, 2013-14
- Professional Affairs Committee, 2010-11
- Annual Meeting Programming Committee, 2007-2009 (Chair, 2008-09)
- Chair, Academic Sections Coordinating Committee (Council of Sections), 2007-2008
- Immediate Past Chair, Council of Sections, 2008-2009
- Chair-elect, Chair, Immediate Past Chair, Social and Administrative Sciences Section, 2005-2008
- Member, Social and Administrative Sciences Section, 1991 - present
- Member, Pharmacy Practice Section, 2007 – 2014
- Member, Administrative Services Section, 2014 - present
- Elected MWU-CCP faculty representative to AACP House of Delegates, 1995-96, 1996-97
- New Investigators Program (NIP) Review Panel, 1999, 2002, 2003 (chair)
- Management Resources Case Study Project, 1995
- AACP/NACDS Chain Pharmacy Visitation Program, 1994, 1997
- Attended AACP Institute, 1998, 2008

American Pharmacists Association (APhA). Academy of Students of Pharmacy (ASP), 1985-88. Academy of Pharmaceutical Research and Science (APRS) - Economic, Social and Administrative Sciences Section (ESAS), 1988-present.

- APhA House of Delegates, 1987, 1994
- APhA Foundation Practice Incentive Grant Review Panel, 2003
- APRS & APPM Annual Meeting Abstract Reviews, 1995-present
- APRS Honors and Awards Committee, 2010-11
- Weiderholt Award Review Committee, 2013-2014
- ASP Chapter President, University of Wisconsin - Madison, 1987-88
- ASP Region IV Delegate, 1986-87

Accreditation Council for Pharmaceutical Education (ACPE).

- Accreditation Site Team Visit Member, 2003 - present

American Foundation for Pharmaceutical Education (AFPE).

- Board of Grants, 2015 - present

American Society of Health-Systems Pharmacists (ASHP). 1995-present.

American College of Clinical Pharmacy (ACCP), 2007-present.

Iowa Pharmacy Association (IPA). 2007-2009

- Professional Affairs Committee, 2007-2009

Illinois Council of Health-Systems Pharmacists (IChP). 1996-2009

- Salary Survey Committee, 1998-2009

Massachusetts Pharmacists Association (MPhA), 2009-present

National Association of Board of Pharmacy (NABP)

- Foreign Pharmacy Graduate Equivalency Examination (FPGEE) Review Committee (Area 4), 2000-2008
- Research Consultant, 2005-2007

National Association of Chain Drug Stores (NACDS)

- Research/editorial consultant, 2006-2007

National Community Pharmacists Association, 1993-2007

- Faculty Liaison, 1993-2007
- Faculty Advisor to CCP Student NCPA Chapter, 2004-2007

Phi Delta Chi Pharmaceutical Fraternity.

- Delta Chapter (University of Wisconsin) 1986-88, Delta Alumni Association, 1988 - present.
- Faculty Advisor of Beta Xi Chapter (Chicago College of Pharmacy), 1993 - 99.

Editorial Activities

Journal of Pharmacy Teaching

- Editor-in-Chief, 2004-2008

Currents in Pharmacy Teaching and Learning

- Executive Associate Editor, 2008-2011
- Associate Editor, Editorial Board Member 2011 - 2015

Research in Social and Administrative Pharmacy

- Editorial Board Member, 2004-2008

How to Develop a Business Plan for Clinical Pharmacy Services (American College of Clinical Pharmacy)

- Editorial Board Member/Reviewer, 1999
- Editorial Board Member/Reviewer (2nd Edition), 2007

Journal/Book Peer Review

American College of Clinical Pharmacy
American Journal of Health-Systems Pharmacy
American Journal of Pharmaceutical Education
Annals of Pharmacotherapy
Currents in Pharmacy Teaching and Learning
Journal of the American Pharmacists Association
Oxford University Press
Pharmacy Practice
Research in Social and Administrative Pharmacy

Meeting Abstract Peer Review

American Pharmaceutical Association Annual Meeting
American Association of Colleges of Pharmacy Annual Meeting

Promotion and Tenure Peer Review (Schools/Colleges of Pharmacy unless otherwise indicated)

Auburn University
Brown University School of Public Health
Butler University
Creighton University
Dalhousie University
Drake University

Duquesne University
 East Tennessee State University
 MCPHS University
 Midwestern University – Chicago
 Midwestern University – Glendale (AZ)
 Northeast Ohio Universities College of Pharmacy
 Purdue University
 Saint Joseph's University Erivan K. Haub School of Business
 Union University – Albany College of Pharmacy
 University of Colorado
 University of Georgia
 University of the Incarnate Word
 University of Illinois at Chicago
 University of Kansas
 University of Kansas School of Medicine
 University of Mississippi
 University of Wyoming
 Western University
 Wingate University

University Activities

Northeastern University

- Northeastern University Faculty Senate, 2011 – 2013
 - o Tenure Appeals Committee, 2015, 2016
 - o ad hoc Tenured Faculty Grievance Mediation Committee, 2014
 - o Academic Policy Committee, 2012 - 13
 - o Library Policy and Operations Committee, 2011-13
 - o ad hoc Academic Specialist Grievance Committee, 2011
- School of Law
 - o Health Policy Conference Planning Board, 2012 – 2014
- D'Amore-McKim School of Business
 - o Member, Northeastern University Center for Health Policy and Healthcare Research, 2011 - present
- Bouve College of Health Sciences
 - o Dean's Leadership Team, 2009-present
 - o College Bylaws Committee, 2010-13
 - o Health and Wellness Van Task Force, 2011-12 (chair)
 - o Associate Dean of Undergraduate Education Search Committee, 2012-13 (chair)
 - o Bouve/College of Business Administration Interdisciplinary Faculty Search Committee, 2009-10 (co-chair), 2010-11 (chair)
- School of Pharmacy
 - o Executive Committee, 2009-2017
 - o Curriculum Committee, 2009-2017
 - o International Social Pharmacy Workshop Planning Committee, 2012 - 2014

Drake University College of Pharmacy & Health Sciences

- University Benefits Committee, 2008-2009
- College Administrative Council, 2007-2009
- College Faculty Affairs Committee, 2007-2009
- College Academic Affairs Committee, 2008-2009
- University Planning Council, People Subcommittee, 2007

Midwestern University

- Faculty Handbook Committee, 2005 – 2007
- Committee on Committees, 2005 - 2006
- Faculty Development Committee, 2001-2003
- Financial Aid Committee, 2000-2001

- University Academic Assessment Committee, 1997-2000
- Information Technology Advisory Committee, 1995-97
- Search Committee for Director of University Computer Services, 1994-95
- Search Committee for Assistant Dean of Student Affairs, 1993

Chicago College of Pharmacy

- Admissions Committee, 2000-2001, 2002-2005
 - Chair, 2002 - 2004
- NTPD Admissions Committee, 2001-2003
 - Chair, 2001-2002
- Ad Hoc Task Force on Curricular Outcomes, 1998-2000
 - Chair, 1998-2000
- Rank and Tenure Committee, 1998-2002
 - Chair, 1999-2000
- Student Promotion and Graduation Committee, 1998-2000
- Self-Study Assessment Committee, 1998-2001, 2003-2005
- CCP Faculty Research Grant Committee, 2004 – 2007
 - Chair, 2005-2007
- Curriculum Committee, 1993 - 1998
 - Chair, 1995 - 1998
 - Chair, Non-traditional Pharm.D. Subcommittee, 1996
- Ad Hoc Committee on Awards, 1994 - 1998
- Ad Hoc Faculty Handbook Committee (Chair), 2004
- Ad Hoc Faculty Development Committee, 2000 – 2002
 - Chair, 2000 - 2002
- Department Mission Statement Task Force (Chair), 1999 – 2000, 2004
- Department Strategic Planning Committee, 2001 - 2005
- Department Scholarship Committee, 2002 – 2004
 - Chair, 2002-03
- Search Committee for Pharmacy Practice Faculty (Chair), 2005 – 2007
- Search Committee for Pharmaceutical Sciences Chair, 2005 - 2006
- Search Committees for Pharmacy Administration Faculty, 1994-95, 2002 (Chair), 2004
- Search Committee for Assistant Dean, 1997

Other Service Activities

University of Wisconsin – Madison, School of Pharmacy. Board of Visitors. 2012 – present.

National Interprofessional Initiative on Oral Health. Invited to participate in the 2012 Symposium on Oral Health and Primary Care on behalf of the American Pharmacists Association (APhA) and American Association of Colleges of Pharmacy (AACP).

Massachusetts Department of Public Health. Pharmacist Workforce Assessment Workgroup. 2010 – present.

2008 National Conference on Medication Access, Use and Safety in Rural America. Conference sponsored by University of Minnesota, June 2008. Member of program planning committee.

University of Wisconsin – Milwaukee. Provide two lectures per year to pre-pharmacy students on Pharmacy Careers and Pharmacy School Admissions in their “Introduction to the Practice of Pharmacy Course”. Course coordinated by MaryAnne Wawrzyn, R.Ph. 2000 – 2007.

MEDS DuPage. Member of Core Committee during 1994. Worked with this group to examine the effects and outcomes of providing pharmaceutical care to patients with limited resources to purchase drugs.

- Moderator of program on medication needs dealt with by church-based groups and community service groups in DuPage County, October 13, 1994 at MWU.

Ohio Department of Health. Focus Group Moderator, "Assessing Ohio's Rural Health Needs." 1993.

Union County (Ohio) Department of Social Services. Senior Citizen "Lunch Together" Program. Presented seminars focusing on the use of medications at five sites. Monthly, May 1992 to June 1993.

Media Interviews

Interviewed for Reader's Digest (April 2017) for article on "13 Things Your Pharmacist Won't Tell You".

Interviewed for Pharmacy Practice News (December 4, 2015) for article on Northeastern University's John W. Webb Award (<http://www.pharmacypracticenews.com/Operations-Management/Article/12-15/%E2%80%98Imprinting-Leadership%E2%80%99-at-Core-of-Webb-Award-Winner-Ethos/34506>)

Interviewed on Health Callings.com (May 20, 2013) for an article on careers in pharmacy education (<http://career-news.healthcallings.com/2013/05/20/surging-demand-for-pharmacy-professors/>).

Interviewed on It's Your Health (August 20, 2012) talk-radio show on evolving roles of the community pharmacist and interprofessional education.

Interviewed for an article in Managed Care (July 2012) on education of physicians and other health professionals on appropriate medication use.

Interviewed for an article in Allure (July 2011) on pharmacy design and marketing.

Interviewed for an article in the AJHP News (July 1, 2011) on unionization of hospital pharmacists.

Interviewed in American Medical News (AMN Healthline) on the pharmacist's role in patient care. March 2011.

Interviewed for an article in the Indianapolis Star (November 2, 2008) for an article on pharmacist unionization.

Interviewed by KNCI-AM/FM for a story on pharmacist workforce issues. Aired February 9-10, 2008.

Interviewed by Fox News for a story on pharmacist workforce issues. Aired December 28, 2005 – January 3, 2006.

Interviewed by Drug Topics (May 16, 2005) for article on pharmacist unionization.

Interviewed by WMAQ-TV (NBC – Channel 5, Chicago) for a story on prescription drug pricing, Aired February 19th and 22nd, 2004.

Interviewed for an article in the Wheaton Sun ("Medicinal Purpose" January 9, 2004, pp. 26-28) on independent pharmacy.

Interviewed for an article in the Chicago Tribune ("Need to Know," Chicago Tribune Magazine, Section 10, p. 9, November 2, 2003) on trends in community pharmacy.

Interviewed by Chicagoland Television News (CLTV) on implications of drug reimportation, September 2003.

Zgarrick, D.P., Bruce, S. Appearance on "Newsmakers" television program on prescription drug prices. Produced and broadcast by AT&T Broadband cable system in Chicago suburbs. July 2001.

Interviewed for an article in Chain Drug Review (April, 2000) on consumer demand for professional services in grocery store pharmacies.

Interviewed for an article in the Chicago Tribune ("A Shot in the Arm," Tempo DuPage, Section 18, p. 3, April 16, 1995) regarding medication needs in DuPage County.

HONORS

Fellow, American Pharmacists Association, 2009

American Pharmacists Association Academy of Pharmacy Practice and Management Outstanding Post-graduate Poster Award (Megan Friedrich, PI), 2007

Phi Delta Chi Pharmaceutical Fraternity (Delta Chapter) Alumnus of Distinction, 1997

Upjohn Research Achievement Award, 1991

Phi Kappa Phi National Honorary Society, 1991

McKesson Leadership Award, 1988

Rho Chi Pharmacy Honor Society, 1987

McNeil Consumer Products Mortar and Pestle Dean's Award, 1987

Phi Delta Chi Scholarship, 1987

Dean's List, University of Wisconsin - Madison, 1987, 1988

References available upon request