Curriculum Vitae of Todd Joseph "Joey" Mattingly II, PharmD, MBA

1. Biographical Information

A. Undergraduate Education

University of Kentucky

August 2002 – May 2005

Lexington, Kentucky

Pre-Pharmacy

B. Graduate/Professional Education

University of Maryland, Baltimore August 2015 – Present

Pharmaceutical Health Services Research

Baltimore, Maryland

Doctor of Philosophy, Anticipated Graduation: Winter 2018

University of Kentucky August 2005 – May 2009

College of Pharmacy Lexington, Kentucky

Doctor of Pharmacy, Magna Cum Laude

University of Kentucky

August 2006 – May 2009

Gatton College of Business and Economics

Lexington, Kentucky

Masters of Business Administration, Magna Cum Laude

C. Employment Experience

Assistant Professor April 2014 – Present

University of Maryland School of Pharmacy

Baltimore, Maryland

Director of Operations September 2016 – Present

PATIENTS Program Baltimore, Maryland

Consultant Pharmacist February 2014 – April 2014

Omnicare, Inc.

Lexington, Kentucky

Pharmacy Director / General Manager

July 2012 – September 2013

AlixaRx

Indianapolis, Indiana

Pharmacy District Manager (District 6 – Mid South Division)

January 2012 – July 2012

The Kroger Company Marion, Illinois

Pharmacy Manager (Stores L389, L366, L780, L191)

February 2010 – January 2012

The Kroger Company Louisville, Kentucky

Pharmacy EPRN Super Trainer (Mid South Division)

March 2009 – February 2010

The Kroger Company Louisville, Kentucky

Pharmacy Technician (Store L371)

March 2004 - March 2009

The Kroger Company Lexington, Kentucky

D. Certifications

Pharmacist License, Kentucky
Pharmacist License, Indiana
License Number: 014493
Pharmacist License, Indiana
License Number: 26024802A
Pharmacist License, Maryland
License Number: 22832
National Provider Identifier Number
1871887380
Pharmacoeconomic Modeling – Advance Course
Pharmacogenomics Course for Pharmacists
Certificate of Completion

2. Scholarly Activity

A. Publications in Refereed/Peer Reviewed Journals

The corresponding author is underlined; students and residents under my supervision are indicated with an asterisk.*

- 1. <u>Mattingly II TJ</u>, Perfetto EM, Johnson S. Engaging hepatitis C infected patients in cost-effectiveness analyses: a literature review. *Hepatology*. 2018;67(2):774-81. DOI: 10.1002/hep.29482.
- 2. <u>Mattingly II TJ</u>, Fulton A, Lumish R, Williams A, Yoon S, Yuen M, Heil EM. The cost of self-reported penicillin allergy: a systematic review. *JACI: In Practice*. 2018. DOI: 10.1016/j.jaip.2017.12.033
- 3. <u>Mattingly II TJ</u>. Measuring pharmacy technician impact on desired outcomes. *J Am Pharm Assoc*. 2018;58(1):8-9. DOI: 10.1016/j.japh.2017.12.002.
- 4. <u>Mattingly AN</u>, **Mattingly II TJ**. Advancing the role of the pharmacy technician: A systematic review. *J Am Pharm Assoc*. 2018;58(1):94-108. DOI: 10.1016/j.japh.2017.10.015.
- 5. <u>Mattingly II TJ</u>, Simoni-Wastila L. Patient-Centered Drug Approval: The role of patient advocacy in the drug approval process. *Journal of Managed Care & Specialty Pharmacy*. 2017;23(10):1078-82. DOI: 10.18553/jmcp.2017.23.10.1078
- 6. <u>Mattingly II TJ</u>, Slejko JF, Mullins CD. Hepatitis C treatments are cost-effective but compared to what? *Annals of Pharmacotherapy*. 2017;51(11):961-9. DOI: 10.1177/1060028017722007
- 7. Yu J, Pincus KJ, <u>Mattingly II TJ</u>. Service description and descriptive analysis for an interprofessional discharge clinic (IDC) with a primary care practice. *Journal of Interprofessional Care*. 2017;31(6):771-3. DOI: 10.1080/13561820.2017.1347611

- 8. Dunn EE*, Vranek K, Hynicka L, Gripshover J, Potosky D, <u>Mattingly II TJ</u>. Improving prior authorization efficiency in the treatment of hepatitis C virus (HCV) in an academic medical center. *Quality Management in Health Care*. 2017;26(3):136-9. DOI: 10.1097/QMH.000000000000137
- 9. <u>Mattingly II TJ</u>, Ulbrich TR. Evaluating the Changing Financial Burden for Graduating Pharmacists. *Am J Pharm Educ*. 2017;81(7): Article 5990. DOI: 10.5688/ajpe5990
- 10. <u>Mattingly II TJ</u>, Romanelli F, Cain J, Schlesselman LS. Measuring Up: Defining the Quality of PharmD Programs. *Am J Pharm Educ*. 2017;81(9):Article 6071. DOI: 10.5688/ajpe6071
- 11. Hindman FM*, Bukowitz A*, Reed BN, Mattingly II TJ. No Filter: A characterization of #pharmacists posts on Instagram. *J Am Pharm Assoc*. 2017;57(3):318-325. DOI: 10.1016/j.japh.2017.01.009.
- 12. <u>Mattingly II TJ</u>, Heil EL, Hoke KS. Exploring the case for eminent domain of hepatitis C virus treatment patents. *Journal of Health Care for the Poor and Underserved*. 2017;28(2):621-625. DOI: 10.1353/hpu.2017.0062
- 13. <u>Mattingly II TJ</u>, Mullins CD, Onukwugha E. Publication of Cost-of-Illness Studies: Does Methodological Complexity Matter? *Pharmacoeconomics*. 2016;34(10):1067-70. DOI: 10.1007/s40273-016-0438-4.
- 14. <u>Feemster AA</u>, **Mattingly II TJ**. Multiple Bosses: Challenges and suggestions to improve organizational environments in academic settings. *INNOVATIONS in pharmacy*. 2016; 7(2):7.
- Mattingly II TJ, Tom SE, Stuart B, Onukwugha E. Examining patient-provider relationship (PPR) quality and patient activation. *Aging Clinical and Experimental Research*. 2016; epub ahead of print. DOI: 10.1007/s40520-016-0600-z
- 16. <u>Miklich MA</u>, Reed BN, **Mattingly II TJ**, Haines ST. Beliefs and behaviors of professionally engaged pharmacists. *Journal of the American Pharmacists Association*. 2016; 56(4):405-11. DOI: 10.1016/j.japh.2016.03.011.
- 17. <u>Mattingly II TJ</u>. A review exploring the relationship between nursing home staffing and antipsychotic medication use. *Neurol Ther*. 2015;1-7. DOI: 10.1007/s40120-015-0032-2.
- 18. Mattingly II TJ. Innovative patient care practices using social media. *J Am Pharm Assoc*. 2015; 10:e295-300. DOI: 10.1331/JAPhA.2015.14171.
- 19. <u>Mattingly II TJ</u>. Rescheduling of Combination Hydrocodone Products: Problems for Long-Term Care Practitioners. *The Consultant Pharmacist*. 2015; 30(1):13-7. DOI: 10.4140/TCP.n.2015.13.
- 20. <u>Yu JY*</u>, **Mattingly II TJ**, Pincus KJ. Pharmacist interventions in transitions of care. *MSHP Pharmascript*. 2015;39(2):4-6.
- 21. <u>Mattingly II TJ</u>, Cain J, Fink JL. Pharmacists on Facebook: online social networking and the profession. *J Am Pharm Assoc*. 2010;50(3):424-427. DOI: 10.1331/JAPhA.2010.08174.
- 22. Weitzel KW, Tisdale JE, Mattingly J. APhA2009 House of Delegates: Serving the Association and the profession. *J Am Pharm Assoc.* 2009;49(4):474-80. DOI:10.1331/JAPhA.2009.09520.
- 23. <u>Lutz EM</u>, Rovers J, **Mattingly J**, Reed BN. Pharmacy practice around the world. *J Am Pharm Assoc*. 2009;49(1):4-11. DOI:10.1331/JAPhA.2009.09500.

B. Manuscripts in Process

- 1. Wu T, Williams C, Vranek K, <u>Mattingly II TJ</u>. A Financial Analysis of Bedside Medication Delivery Services at an Academic Medical Center. Submitted to *Journal for Healthcare Quality* January 5, 2018.
- 2. Tavakoli F, **Mattingly II TJ**, <u>Pandit NS</u>. Real life medication adherence with newer hepatitis C virus treatments and their effect on sustained virologic response. Submitted to *JMCP* October 31, 2017.
- 3. <u>Mattingly II TJ</u>, Levy JF, Slejko JF, Onwudiwe NC, Perfetto EM. How transparent are pharmaceutical manufacturer drug price transparency reports? Invitation to *PharmacoEconomics* submitted November 30, 2017.

C. Presentations at Scientific/Professional Meetings

- 1. Chirico J, Williams C, Watt I, **Mattingly II TJ**. *Analysis of cost savings associated with pharmacist interventions within the electronic medical record*. American Society of Health-Systems Pharmacists Midyear Clinical Meeting, Orlando, Florida, December 5, 2017.
- 2. Fulton A*, **Mattingly II TJ**, Heil E. *Risk Factors for Invalid Immunoglobulin E Mediated Penicillin Skin Testing Results in an Inpatient Setting*. American Society of Health-Systems Pharmacists Midyear Clinical Meeting, Orlando, Florida, December 5, 2017.
- 3. **Mattingly II TJ**, Rocafort PT, Mattingly AN. *Business Plan Competition: Train-the-Trainer Program*. Invited workshop at the National Community Pharmacists Association Annual Meeting, Orlando, Florida. October 15, 2017.
- 4. **Mattingly II TJ**. *Mapping the curriculum continuous quality improvement (CQI) process*. American Association of Colleges of Pharmacy Annual Meeting, Nashville, Tennessee, July 18, 2017.
- 5. **Mattingly II TJ**, Romanelli F, Cain J, Schlesselman LS. *Defining and Measuring the Quality of PharmD Programs: A Delphi Process*. American Association of Colleges of Pharmacy Annual Meeting, Nashville, Tennessee, July 17, 2017.
- Onwudiwe NC, Slejko J, Mattingly J, Levy J. W14: Transferability Of Economic Evaluation Studies: Is There A Generally Accepted Alternative Price Benchmark To The WAC Price? Invited Workshop at the International Society of Pharmacoeconomics and Outcomes Research 22nd Annual International Meeting, Boston, Massachusetts, May 23, 2017.
- 7. **Mattingly II TJ**. *Pharmacists' Role in the Provision of HIV Care*. Invited presentation at the 13th Annual HIV in West Virginia Conference, Roanoke, West Virginia, April 27, 2017.
- 8. **Mattingly II TJ**. *Emotional Intelligence*. Invited presentation at the American Pharmacists Association Annual Meeting & Exposition, San Francisco, California, March 26, 2017.
- 9. Wu T*, Williams C, Vranek K, **Mattingly II TJ**. Cost-benefit analysis of bedside delivery service from a health-system perspective. American Society of Health-Systems Pharmacists Midyear Clinical Meeting, Las Vegas, Nevada, December 6, 2016.

- 10. Yu J*, Pincus KJ, **Mattingly II TJ**. Service description and descriptive analysis for an interprofessional discharge clinic (IDC) within a primary care practice. American Society of Health-Systems Pharmacists Midyear Clinical Meeting, Las Vegas, Nevada, December 6, 2016.
- 11. Joachim AC*, Kim J*, Vranek K, **Mattingly II TJ**. Why are specialty pharmaceuticals so special? American Society of Health-Systems Pharmacists Midyear Clinical Meeting, Las Vegas, Nevada, December 6, 2016.
- 12. Park S*, **Mattingly II TJ**, Duffy A, Gilmore S. *Assessment of a multi-discipline implemented pegfilgrastim cost-minimization guideline: knowledge, adherence, safety, and patient-reported satisfaction*. American Society of Health-Systems Pharmacists Midyear Clinical Meeting, Las Vegas, Nevada, December 6, 2016.
- 13. Tavakoli F*, **Mattingly II TJ**, Pandit NS. *Real life medication adherence with newer hepatitis C treatments and their effect on sustained virologic response (SVR)*. American Society of Health-Systems Pharmacists Midyear Clinical Meeting, Las Vegas, Nevada, December 6, 2016.
- 14. **Mattingly II TJ**, Slejko JF, Mullins CD. *Cost-Effectiveness of Grazoprevir/Elbasvir in Patients with Chronic Hepatitis C Virus*. International Society for Pharmacoeconomics and Outcomes Research Annual European Congress, Vienna, Austria, November 1, 2016.
- 15. **Mattingly II TJ**, Krenning M, Clough B, Tuell K. Real World Outcomes and Performance of Specialty Pharmacy. National Association of Specialty Pharmacy Annual Meeting & Exposition, Washington, DC. September 27, 2016.
- 16. **Mattingly II TJ**, Mullins CD, Onukwugha E. *Publication of Cost-of-Illness Studies: Does Methodological Complexity Matter?* International Society for Pharmacoeconomics and Outcomes Research Annual International Meeting, Washington, DC, May 25, 2016.
- 17. Okoro C*, Gripshover J, **Mattingly II TJ**. The impact of direct acting antiviral (DAA) therapy on renal function in diabetic patients with hepatitis C virus (HCV). Academy of Managed Care & Specialty Pharmacy Annual Meeting, San Francisco, California. April 20, 2016.
- 18. Miklich M*, Pandit NS, Heil E, Hynicka L, Vranek K, **Mattingly II TJ**. *Hepatitis C Treatment Interruptions in Patients Treated with ledipasvir/sofosbuvir at Three Ambulatory Care Clinics*. American Pharmacists Association Annual Meeting, Baltimore, Maryland. March 7, 2016.
- 19. Moss M, Ravichandran B, **Mattingly II TJ**, Vranek K, Husson J, Haririan A. *Impact of Clinical Pharmacists in Hepatitis C Virus (HCV) Outpatient Clinic*. American Society of Health-System Pharmacists Midyear Clinical Meeting, New Orleans, Louisiana. December 7-9, 2015.
- Dunn EE*, Mattingly II TJ, Vranek K, Allen K, Hynicka L, Gripshover J, Potosky DR. Evaluating a team-based approach to improve health-system navigation and efficiency in the treatment of hepatitis C virus (HCV). American Society of Health-System Pharmacists Midyear Clinical Meeting, New Orleans, Louisiana. December 7-9, 2015.
- 21. Park HL*, Williams C, Grover B, Hayes B, **Mattingly II TJ**. Capturing the Value of Clinical Pharmacy Services. American Society of Health-System Pharmacists Midyear Clinical Meeting, New Orleans, Louisiana. December 7-9, 2015.
- 22. Keung J*, Vranek K, **Mattingly TJ II**. *Impact of Medication Synchronization on Mail Order Pharmacies*. American Society of Health-System Pharmacists Midyear Clinical Meeting, New Orleans, Louisiana. December 7-9, 2015.

- 23. **Mattingly II TJ**, Tom SE, Stuart B, Onukwugha E. *Examining the relationship between patient-doctor relationship (PDR) quality on patient activation in the Medicare population*. American Society of Consultant Pharmacists Annual Meeting. Las Vegas, Nevada. October 31, 2015.
- 24. Coop A, Dalby RN, Layson-Wolf C, Lebovitz L, Tucker SR, **Mattingly J**, Brandt NL. *Pharmacy Curriculum Outcomes Assessment (PCOA)*. *Love it or Hate it, It's Required*. American Association of Colleges of Pharmacy Annual Meeting. National Harbor, Maryland. July 7, 2015.
- 25. Kowcz A*, Okoro C*, **Mattingly J**, Vranek K, Pincus KJ, Onukwugha E, Layson-Wolf C. *Evaluation of Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) scores with pharmacist-initiated bedside delivery program.* The American Pharmacists Association Annual Meeting. San Diego, California. March 2015.
- 26. **Mattingly TJ**, Brandt N, Warnock R. *Connecting the Dots: Process Improvement in Long Term Care*. American Society of Consultant Pharmacists Annual Meeting, Orlando, Florida. November 7, 2014.

D. Grants and Contracts

I. Funded Grants and Contracts

"Center of Excellence Award: Center for Patient-Driven Value Assessment." 01/01/2018 – 12/31/2020

Source: PhRMA Foundation

Role: Co-investigator (PI dosReis); Amount \$500,000

"Pharmapreneur: Defining the Role of Entrepreneurialism in Schools of 02/01/2018 - 01/31/2019 Pharmacy."

Source: AACP New Investigator Award

Role: PI, Amount: \$10,000

"PATIENTS: PATient-centered Involvement in Evaluating effectiveNess of 09/01/2016 – 08/31/2018 TreatmentS."

Source: AHRQ (R24HS022135)

Role: Co-investigator & Director of Operations (PI Mullins); Amount \$4,940,615

"Engaging an Underserved Patient Community to Inform and Improve 10/01/2017 - 09/30/2018 Comparative Effectiveness Research for Hepatitis C Treatments."

Source: PCORI

Role: PI, Amount: \$50,000

"Development of a viral hepatitis cohort in a large commercially insured 09/01/2017 - 05/30/2018 population to investigate co-infection with human immunodeficiency virus and other major comorbidities."

Source: Pharmaceutical Research Computing

Role: PI, Amount \$15,000

"A single-center pilot to measure self-reported health confidence from an 09/01/2017 – 06/30/2018 outpatient pharmacy discharge service and 30-day readmission rates."

Source: Bristol Myers Squibb Role: PI; Amount: \$74,500.

"Improving Clinical Outcomes in Gram-Negative Bacteremia through a 24-Hour Multidisciplinary Verigene® Gram-Negative Blood Culture Treatment Pathway"

07/01/2017 - 07-01-2018

Source: Making a Difference in Infectious Diseases (MAD-ID) Role: Co-investigator (PI Kimberly Claeys); Amount \$27,222

"Cost-effectiveness of confirmatory penicillin skin testing in acute care settings."

03/10/2017 - 03/09/2018

Source: Industry Sponsored Unrestricted Educational Grant, ALK PRE-PEN®

Role: Co-PI (with Emily Heil, PharmD); Amount: \$60,000

"Increasing Patient-Community Capacity to Engage on Quality of Health Care and Research and Programs."

07/01/2016 - 06/30/2018

Source: PCORI

Role: Subcontract PI (PI for full award: Eleanor Perfetto, PhD, MS); Subcontract

Amount: \$25,000

Strategic Consultant 07/01/2017 – 06/30/2018

Source: University of Maryland Medical Center

20% salary provided for FY2018

Director of Operations 07/01/2017 – 06/30/2018

Source: PATIENTS Program, University of Maryland School of Pharmacy

10% salary provided for FY2018

Physician Dispensing in Maryland: An Educational Series 07/01/2014 – 12/31/2014

Source: Center for Innovative Pharmacy Solutions and MedChi

Role: Co-investigator

E. Creative Endeavors in Clinical or Professional Practice

Pharmacy Department Scheduling Satisfaction

January 2016 – Present

University of Maryland Medical Center

Description of Service:

• Developed structured interview survey for pharmacy department employees around satisfaction constructs for the employee schedule, centralized scheduling process, and manager participation in scheduling.

Bedside Delivery Program

July 2014 – Present

University of Maryland Medical Center

Weinberg Outpatient Pharmacy

Description of Service:

- Collaborated with Kathryn Vranek to create and implement a new discharge medication delivery service from the Weinberg Outpatient Pharmacy, piloting with the 6th floor cardiac surgery units.
- Initial success of pilot has led to the implementation of the service on the Shock Trauma unit of the hospital.

Hepatology Prior Authorization Process Improvement Program

October 2014 – June 2017

University of Maryland Medical Center Redwood Outpatient Pharmacy & Division of Gastroenterology Description of Service: • Collaborated with Kathryn Vranek to create and implement a new pharmacyled prior authorization and transition of care service to streamline patients treated on novel Hepatitis C treatment.

Emergency Department Remote Pharmacy

January 2015 – June 2016

University of Maryland Medical Center Weinberg Outpatient Pharmacy Description of Service:

Collaborated with Bryan Hayes to build the business proposal to launch a
discharge medication dispensing service from the Emergency Department
within UMMC. Successful launch of service in December of 2015 and
currently reviewing initial data.

Oncology Collaboration: Mail-Order Neulasta Implementation

January 2015 – June 2016

University of Maryland Medical Center Lithicum Specialty Pharmacy & Stoler Outpatient Infusion Center Description of Service:

• To reduce the use of Neulasta (pegfilgrastim) in the outpatient infusion center by providing home delivery of the medication from the UMMC Specialty Pharmacy at Lithicum. By providing this medication as an outpatient prescription, UMMC is able to utilize 340B discount pricing as well as capture revenue from the patient's pharmacy benefit.

F. Special Lecture (Invited)

- 1. **Mattingly J**. *Emotional Intelligence*. American Pharmacists Association Annual Meeting. San Francisco, California. March 25, 2017.
- 2. **Mattingly J**. *Mobile Health and Remote Monitoring in the Pharmacy*. Maryland Pharmacists Association Midyear Meeting. Columbia, Maryland. February 12, 2017.
- 3. Mackenzie A, Pier K, **Mattingly J**. *Obesity Treatments*. MidAtlantic Business Group on Health Obesity Forum. Baltimore, Maryland. June 9, 2016.
- 4. **Mattingly J**. *Mobile Health and Remote Monitoring in the Pharmacy*. Kentucky Pharmacists Association Annual Meeting. Louisville, Kentucky. June 4, 2016.
- 5. **Mattingly J.** *Modeling Medication Safety: A beginner's guide to a pharmacoeconomic approach to evaluating medication safety strategies.* Washington Metropolitan Society of Health-System Pharmacists Spring 2016 Pharmacy Meeting. Rockville, Maryland. May 15, 2016.
- 6. **Mattingly J**. New Practitioner Network Workshop Practical Financial Planning Strategies. American Pharmacists Association Annual Meeting. Baltimore, Maryland. March 7, 2016.
- 7. **Mattingly J**. *Specialty Pharmacy: A multi-stakeholder forum*. MidAtlantic Business Group on Health. Baltimore, Maryland. October 13, 2015.
- 8. **Mattingly J**. *Mobile Health and Remote Monitoring in the Pharmacy*. National Community Pharmacists Association Annual Convention. National Harbor, Maryland. October 10, 2015.

- 9. Ashby E, **Mattingly J**. *Practical Tips on Financial Planning*. 22nd Annual Mid-Atlantic ASCP Conference. Gettysburg, Pennsylvania. August 8, 2015.
- 10. **Mattingly J**. *Financial & Ethical Implications of New HCV Therapy*. Maryland Society of Health-System Pharmacists Spring Seminar. Baltimore, Maryland. May 2015.
- 11. **Mattingly J**. *Dollars and Per-cents: Understanding Pharmacy Finance*. Kappa Psi Pharmaceutical Fraternity Spring Province Meeting. Baltimore, Maryland. April 2015.
- 12. **Mattingly J**. *Navigating Recruitment Forums and Negotiation Strategies*. University of Maryland Residency Program Professional Development Series. Baltimore, Maryland. January 2015.
- 13. **Mattingly J.** *National Community Pharmacists Association Business Plan Workshops I & II.* University of Maryland NCPA Chapter. Baltimore, Maryland. January 2015.
- 14. Winslow C, **Mattingly J**. *Real World Financial Planning*. American Pharmacists Association ASP/NPN Webinar Series. Online. July 2014.
- 15. **Mattingly J**. *Leadership beyond pharmacy school*. University of Kentucky College of Pharmacy Thomas S. Foster Leadership Day. Lexington, Kentucky. October 2013.
- 16. **Mattingly J**. *Friend Request: E-professionalism and social media in the pharmacy*. American Pharmacists Association Annual Meeting. Los Angeles, California. March 2013.
- 17. **Mattingly J**, Cain J. *Pharmacists on Facebook: Issues addressing the impact of online social media on corporate pharmacy and the profession*. The Kroger Company Mid South Division Pharmacy Meeting. New Albany, Indiana. August 2010.
- 18. Cain J, **Mattingly J**. Social Media and Pharmacy: E-professionalism, Impression Management, & Opportunities. University of Charleston School of Pharmacy. Charleston, West Virginia. March 2010.
- 19. **Mattingly J**. *Public Speaking and Networking*. University of Kentucky Phi Lambda Sigma Chapter. Lexington, Kentucky. January 2010.
- 20. Cain J, Dabestani A, Dotter E, **Mattingly J**. *E-Professionalism: The emerging impact of social media on pharmacy professionals*. American Society of Health-System Pharmacy Midyear Clinical Meeting. December 2009.
- 21. **Mattingly J.** *A Rotation in Canada, eh?* University of Kentucky Convocation Series. Lexington, Kentucky. December 2008.
- 22. **Mattingly J.** *Student Political Advocacy Workshop*. American Pharmacists Association Academy of Student Pharmacist Midyear Regional Meeting. Cincinnati, Ohio. October 2008.
- 23. **Mattingly J.** *APhA-ASP Outreach*. American Pharmacists Association Academy of Student Pharmacist national officer outreach presentations delivered to the University of Texas, South Carolina College of Pharmacy, and James L. Winkle College of Pharmacy. Austin, Texas; Columbia, South Carolina; Cincinnati, Ohio. October 2008.

- 24. **Mattingly J.** *Health Literacy: Improving your patient's understanding.* Communications and Public Education Working Group (CPEWG) within the British Columbia Ministry of Health. Victoria, British Columbia, Canada. May 2008.
- 25. **Mattingly J.** Expanding the Role: The advancement of pharmacy practice to meet patient needs and improve healthcare quality. Pharmaceutical Services Division within the British Columbia Ministry of Health. Victoria, British Columbia, Canada. May 2008.

G. Consulting

- 1. Paratek Pharmaceuticals. Health Economics and Outcomes Research Advisory Board. National and Paid.
- 2. Summit Therapeutics. Health Technology Assessment Advisory Board. February 2017. National and Paid.
- 3. *Resnick, Chodorow, and Associates, LLC*. Expert for formulary dossier preparation for a national patient assistance network. December 2016. National and Paid.
- 4. *Kelly IP*, *LLP*. Expert witness consulting regarding pharmaceutical intellectual property brand value of formulation. October 2015. National and Paid.
- 5. *KesslerTopazMeltzerCheck*, *LLP*. Expert witness consulting regarding a national pharmacy chain case. August 2015. National and Paid.
- 6. Drug Topics. Quoted in article on mobile health (mHealth) in pharmacy practice. October 2015. National.
- 7. *Huffington Post*. Quoted in article regarding Turing Pharmaceuticals' controversial drug price increase. September 2015. National.
- 8. *Baltimore Fox 45*. Interviewed by local news team following Turing Pharmaceuticals' controversial drug price increase. September 2015. Local.
- 9. Attn.com. Quoted in article covering over-the-counter (OTC) cough and cold medications. June 2015. National.
- 10. *Pharmacy Quality Alliance Stakeholder Advisory Panel C*. Assist with the development and measure concepts for PQA initiatives. April 2015 Present. National and Not Paid.
- 11. Gerson Lehrman Group. April 2014 Present. National and Paid.

H. Patents

Not applicable.

I. Other Publications and Related Activities

1. Book Chapters

1. <u>Piascik P</u>, **Mattingly TJ**. Contraceptives. In: Smith KM, Riche D, Henyan N, eds. Clinical Drug Data. 11th ed. New York, NY: McGraw Hill; 2010:806-25.

- 2. Selected Publications (non-referred)
- 1. <u>Mattingly II TJ</u>, Gaballah M*. 340B Overview: The Evolution of Drug Price Discounts in the United States. *Pharmacy Times Continuing Education*. November 10, 2016.
- 2. <u>Mattingly II TJ</u>, Miller C. The use of over-the-counter oral rehydration salt (ORS) solutions. Kentucky Pharmacist. 2015 (May/June);10(3):14-19.
- 3. <u>Mattingly J.</u> Social Networking: Issues addressing the impact of online social media on pharmacy organizations and the profession. *Indiana Pharmacist*. 2013 (March).
- 4. <u>Mattingly J.</u> Era of Connection: Social media and its impact on pharmacy. *Student Pharmacist Magazine*. 2013 (April/May).
- 5. <u>Mattingly J.</u> Understanding Drug Pricing. US Pharmacist (Generic Drug Supplement); 2012:72.
- 6. <u>Mattingly J.</u> Taking the plunge: Diving head first into a career after graduation. *Student Pharmacist Magazine*. 2012 (September/October).
- 7. <u>Mattingly J. Will FTC revisit PBM ownership of mail-order pharmacies post-merger? *Pharmacy Today*. 2012 (May).</u>
- 8. <u>Mattingly TJ</u>, Yusuf JW, Fink JL. Turning that great idea into a thriving business. *Pharmacy Times* (online edition). 2009 (February).
- 9. <u>Mattingly J.</u> Education abroad: Developing as a health professional to benefit our healthcare system here in the US. *Kentucky Pharmacist*. 2008 (November);3:8.
- 10. **Mattingly TJ**. Can you explain pharmacy to an eighth grader? *Drug Topics* (Digital Edition). 2008 (February).
- 11. Mattingly TJ. PharmD/MBA Degree: A perfect combination for me. *Pharmacy Careers*. 2008 (January).
- 12. Mattingly J. Pharmacy on Capitol Hill: A Student's Perspective. Kentucky Pharmacist. 2007 (July):14-15.
- 3. Editorial Boards

American Journal of Pharmaceutical Education Pharmacy Today Student Pharmacist Magazine July 2017 – Present March 2009 – March 2012 March 2007 – March 2008

- 4. Referees/Reviewer for Journals, Grants and Publications
 - 1. Pharmacoeconomics
 - 2. Applied Health Economics and Health Policy
 - 3. American Journal of Pharmaceutical Education
 - 4. Pharmacotherapy
 - 5. Pharmacogenomics
 - 6. Journal of Managed Care & Specialty Pharmacy

- 7. American Journal of Managed Care Pharmacy
- 8. Journal of the American Pharmacist Association
- 9. Journal of Health Care for the Poor and Underserved
- 10. Clinical Drug Investigation
- 11. International Journal of Health Policy and Management
- 12. INNOVATIONS in pharmacy
- 13. Currents in Pharmacy Teaching and Learning
- 14. Drugs Real World Outcomes
- 15. The Medical Letter
- 16. Saudi Medical Journal
- 17. Pharmacy Open Access Pharmacy Education & Practice Journal
- 18. Scientia Pharmaceutica

J. Honors and Awards

- 1. Harris-Zuckerman Award. University of Maryland School of Pharmacy Department of Pharmaceutical Health Services Research. October 2017.
- 2. Volunteer of the Year. Professional Fraternity Association. September 2017.
- 3. Teacher of the Year. University of Maryland School of Pharmacy. May 2016.
- 4. Honorary Advisor. University of Maryland School of Pharmacy Chapter, American Pharmacists Association Academy of Student Pharmacists. April 2016.
- 5. Spirit Award. University of Maryland School of Pharmacy. June 2015.
- 6. Distinguished Alumni Award. Phi Lambda Sigma, Beta Lambda Chapter. April 2015.
- 7. Honorary Member. Rho Chi. April 17, 2015.
- 8. Kaplin Passmanek Award. University of Kentucky College of Pharmacy. May 2009.
- 9. Stephen J. and Melody Ryan Travel Award. University of Kentucky College of Pharmacy. May 2008.
- 10. J.C. and Rheba Cobb Scholarship Recipient. National Community Pharmacists Association. October 2008.

3. Teaching

A. Courses Taught

Course name	Course Prefix and Number	No. of Credits	No. of enrolled students	Type of students	Your Role in the Course	Number of Lectures	Year(s)Taught
Pharmacy Practice Management	PHAR 562	3	160	PharmD	Course Manager	9	2014- Present
Abilities Lab 6	PHAR 567	2	160	PharmD	Course Manager	5	2015- Present
Abilities Lab 1	PHAR 505	2	160	PharmD	Instructor	4	2014- Present
Professionalism & Ethics in Pharmacy Practice	PHAR 507	2	160	PharmD	Instructor	1	2015- Present
NCPA Business Plan Competition	PHMY 5002	2	20	PharmD	Course Manager	12	2016- Present
Effective Leadership and Advocacy	PHMY 598	2	60	PharmD	Course Manager	12	2016- Present
Applied Science & Therapeutics 4	PHAR 5004	2	160	PharmD	Instructor	1	2017
Health Policy and Systems	PHAR 5010	3	160	PharmD	Instructor	1	2017- Present

B. New Courses, Units in Courses and teaching Methods Devised and Instituted for Instruction and/or for Assessing Learning

Course Name	Course Prefix & Number	Year Implemented	Briefly describe methods or courses
Pharmacy Practice Management	PHAR562	2014	-Developed 9 new lectures, a mixture of live and recorded material -Developed a case-base activity to teach the evaluation of a new pharmacy business -Posted instruction via YouTube to further explain business calculations, such as a "Break Even Analysis"
Abilities Lab 6	PHAR567	2015	-Developed 3 new lectures, a mixture of didactic and case based activities -Added an expert panel to the "CV Workshop" to bring in different perspectives on building a great CV.
Abilities Lab 1	PHAR505	2015	-Collaborated with Dr. Deanna Tran, Dr. Nina Cimino, and Dr. Ashlee Mattingly to modify community pharmacy units of PHAR505, including the development of a new "Verification Station" to simulate the role of the pharmacist in workflow.
NCPA Business Plan Competition	PHMY5002	2016	-Collaborated with Dr. Tim Rocafort to develop a brand new elective focused on business plan development and entrepreneurship to prepare students interested in owning an independent community pharmacy.
Abilities Lab 6	PHAR 567	2016	-Course redesign reducing resident teaching load from 113 resident hours to less than 10 hoursCreated new longitudinal active learning case to teach across acute, post-acute, and community based care to demonstrate challenges in all settings.
Professionalism & Ethics in Pharmacy Practice	PHAR507	2015	-Developed a new lecture to demonstrate the policy process and how pharmacists can get involved in advocating at local and national levels.
Introduction to Patient Care	IPPE 200	2016	-Developed new lecture on transitions of care and payment reform.

C. Fellows, Residents and/or Postdoctoral Scholars Supervised

Student Name	Training Type	Years Under Supervision	Project Title
Adrienne Kowcz, PharmD	Research Co-Advisor	2014-2015	"Patient satisfaction using a bedside delivery service."
Maggie Miklich, PharmD	Research Co-Advisor	2014-2015	"Expert panel on professional engagement."
Maggie Miklich, PharmD	Research Advisor	2015-2016	"Treatment interruptions in Hepatitis C therapy."
Hanna Park, PharmD	Research Co-Advisor	2015-2016	"Capturing the Value of Clinical Pharmacy Services."
Timothy Wu, PharmD	Research Advisor	2016-2017	"Cost-benefit analysis of bedside delivery services."
Kathy Tang, PharmD	Research Co-Advisor	2016-2017	"Cost-minimization analysis of sotalol for atrial fibrillation."

D. Counseling Students and Student Organizations

Name or group	Your Role	Years Under Supervision	Description of services
Kappa Psi Pharmaceutical Fraternity	Advisor	2014 – Present	Serve as mentor to ensure organization is compliant and advise the executive board more regularly to assist in leadership development.
National Community Pharmacists Association	Advisor	2015 – Present	Serve as mentor to ensure organization is compliant and advise the executive board on all events.
National Community Pharmacists Association	Workshop leader	2014 – 2015	Primarily helping with the business plan competition as a judge and workshop leader throughout the year as teams prepare their business plans.
Phi Lambda Sigma	Invited Speaker	2014 – 2016	Invited to speak at two events promoting leadership within the chapter. Also selected as for the 2015 Distinguished Alumni Award.
A Bridge to Academic Excellence (ABAE)	Invited Speaker	2015 – 2016	Invited to serve on a career fair panel guiding high school students.
Christopher St. Clair	Advisor	2014 – Present	Serve as mentor and advisor helping academic and professional decisions.
Jason Keung	Advisor	2014 – Present	Serve as mentor and advisor helping academic and professional decisions.
Anh Nguyen	Advisor	2014 – Present	Serve as mentor and advisor helping academic and professional decisions.
Edward Neuberger	Advisor	2014 – Present	Serve as mentor and advisor helping academic and professional decisions.
Wilhelmia Lord-Adem	Advisor	2014 –Present	Serve as mentor and advisor helping academic and professional decisions.

4. Service

A. School and University Service

•	Admission Committee Member (School)	2017 – Present
•	Curriculum Committee Member (School)	2014 - 2016
	o Committee Vice-Chair	2015 - 2016
•	Faculty Search Committee, Assistant Professor of Pharmacoeconomics	2015 – Present
•	Faculty Search Committee, multiple positions for pharmacy practice	2014 - 2015
•	Student Affairs Committee Member (School)	2014 – Present
•	Strategic Planning – Entrepreneurship Subcommittee Member (Department)	2014 - 2016
•	Outpatient Services Workgroup Member (School – ad hoc)	2014 - 2016
•	Technician Training – Community Advisory Board Member (School – ad hoc)	2014 – Present
•	Abilities Lab Faculty Workgroup Member (Department – ad hoc)	2014 - 2016
•	Board of Visitors – Practice Subcommittee Member (School)	

University of Kentucky College of Pharmacy

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•	Development Committee Member (School)	2012 - 2014
•	Curriculum Committee Member (School)	2011 - 2012
•	College Admissions Committee Member (School)	2005 - 2009
•	College Senator, Student Senate (University)	2006 - 2008
•	Student Advisory Council Chair (School)	2006 - 2008

B. Scientific, Professional and Scholarly Organizations

American Pharmacists Association

•	APhA New Business Review Committee (National)	2017 – Present
•	APhA Political Action Committee, Board of Governors (National)	2016 – Present
•	APhA Media Advisor (National)	2016 – Present

 APhA-APRS Engage Community Moderator (National) APhA-APRS Communications Standing Committee (National) Policy Committee Member (National) New Practitioner Network Standing Committee (National) APhA-ASP Speaker of the House (National) Political Action Committee Board of Governors Member (National) Foundation Advisory Committee Member (National) Vice Chair, APhA-ASP Standing Committee on Communications (National) Chapter President, University of Kentucky (Local) 	2015 - Present 2014 - 2015 2013 - 2014 2012 - 2013 2008 - 2009 2008 - 2009 2008 - 2009 2007 - 2008 2007 - 2008
 American Association of Colleges of Pharmacy Council of Faculty – Faculty Affairs Committee (National) 	2017 – Present
 American Society of Health-Systems Pharmacy Section Advisory Group on Management of Pharmacy Enterprise (National) 	2017 – Present
Pharmacy Quality Alliance (National) • Stakeholder Advisory Panel Member	2015
 American Society of Consultant Pharmacists Maryland Chapter, Board of Directors Member (State) Kentucky Chapter, Board of Directors Member (State) 	2014 – Present 2012 – 2014
 Kentucky Pharmacists Association (State) Board of Directors Member Organizational Affairs Committee Chair Policy Review Committee Member Parliamentarian Louisville Health Information Exchange Committee Member Speaker of the House of Delegates 	2009 - 2012 2011 - 2012 2011 - 2012 2011 - 2012 2010 - 2012 2011 - 2012
 Maryland Pharmacists Association (State) Communications Committee Member Resolutions Committee Member 	2014 – Present 2014 – Present
Maryland Pharmacy Coalition (State) • Executive Council	2015 – Present
 Kappa Psi Pharmaceutical Fraternity Chair, Leadership Symposium Task Force (National) Chair, Constitutional Review Task Force (National) Assistant Supervisor, Atlantic Province (Regional) Proxy Voting Task Force Chair (National) Faculty Advisor, Sigma Chapter (School) Parliamentarian (National) Maryland Graduate Chapter Member (State) Kentucky Graduate Chapter Member (State) Upsilon Chapter Member (School) Phi Lambda Sigma Pharmacy Leadership Society	2017 - Present 2016 - 2017 2015 - 2017 2013 - 2015 2014 - Present 2011 - 2012 2014 - Present 2009 - Present 2006 - 2009
 Speaker of the House of Delegates (National) Chi Chapter Member (School) 	$2007 - 2008 \\ 2006 - 2009$

Jefferson County Academy of Pharmacy

•	President (Local)	2010 - 2012
•	Vice President (Local)	2009 - 2010

C. Additional Professional Service

Member of the following organizations:

- 1. American Pharmacists Association
- 2. International Society for Pharmacoeconomics and Outcomes Research (ISPOR)
- 3. American Association of Colleges of Pharmacy
- 4. Maryland Pharmacists Association
- 5. American Society of Consultant Pharmacists
- 6. Phi Lambda Sigma
- 7. Rho Chi
- 8. Kappa Psi

D. Community or Non-professional Service

Maryland Responds Medical Reserve Corps Member (State)	2015 – Present
University Fellow, University of Kentucky (School)	2009 – Present
 Volunteer Service for Local Organizations Kentucky Pharmacy Renaissance Museum Ronald McDonald House, Lexington, Kentucky Faith Pharmacy Spaghetti Dinner 	2008 2007 2006

Curriculum Vitae is true and correct as of January 29, 2018.