

GENEVIEVE LYNN (NESS) ENGLE, PHARM.D

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POST-GRADUATE TRAINING

Regulatory Pharmaceutical Fellowship – Drug Information Track

July 2011 – June 2013

- ❖ Purdue University
 - College of Pharmacy – Department of Pharmacy Practice
 - IU Health Methodist Hospital – Drug Information Center
 - Wishard Hospital – Drug Information Center
- ❖ Eli Lilly and Company
 - Global Information Disclosure
 - Global Medical Information
- ❖ United States Food and Drug Administration
 - Center for Drug Evaluation and Research – Division of Drug Information

Indiana Pharmacy Resident Teaching Certificate Program

May 2012

- ❖ Purdue University College of Pharmacy
- ❖ Butler University College of Pharmacy and Health Sciences

EDUCATION

Doctor of Pharmacy

May 2011

- ❖ University of the Sciences in Philadelphia (USP) Philadelphia College of Pharmacy

LEADERSHIP ACTIVITIES

Director, Christy Houston Foundation Drug Information Center

2014 – Present

Associate Director, Christy Houston Foundation Drug Information Center

2013 – 2014

Fellowship Developer/Director – Academia Component

- ❖ Clinical Management Fellowship in Drug Information 2018 – Present
 - Cosponsored by HealthTrust and Belmont University College of Pharmacy
- ❖ Clinical Pharmacist Fellowship in Drug Information 2015 – Present
 - Cosponsored by Aegis Sciences Corporation and Belmont University College of Pharmacy

Supervisor

- ❖ HealthTrust Senior Manager of Clinical Information, Pharmacy Services 2020 – Present
- ❖ HealthTrust Clinical Information Director, Pharmacy Services 2017 – Present

Committee Chair Appointments: Belmont University College of Pharmacy

- ❖ Curriculum Committee 2020 – 2022
- ❖ Faculty Affairs Committee 2018 – 2019
- ❖ Instructional Resources and Technology Committee 2015 – 2017

PROFESSIONAL EXPERIENCE

Director, Christy Houston Foundation Drug Information Center Belmont University College of Pharmacy

June 2014 –
Present

- ❖ Establish collaborative partnerships with health care industry leaders to provide drug information services
 - Initiate and help negotiate contracts and funding for two drug information focused fellowship programs and serve as the director of the Belmont University portion of these programs
 - Clinical Pharmacist Fellowship in Drug Information Cosponsored by Aegis Sciences Corporation
 - Clinical Management Fellowship in Drug Information Cosponsored by HealthTrust Purchasing Group
 - Developed contracts and evaluation templates, and recruitment materials that have been utilized campus-wide in the Belmont University Fellows Program
 - Manage, supervise, and mentor the HealthTrust Clinical Information Director and Senior Manager, Pharmacy Services positions
 - Negotiated contracts and obtained funding for the new clinical pharmacist positions within the drug information center valued at approximately \$300,000 per year
- ❖ Manage the \$150,000 resource budget for the drug information center
 - Regulate and update text and electronic resources within the center
 - Oversee development, administration and continuous improvement of the Pharmacy Library Guide webpages which provide easy access to these resources by students, faculty, and preceptors
 - Review and process subscription contracts with resource vendors
 - Assess new resources for versatility and budgetary justification
- ❖ Increase exposure and establish a reputation of excellence for the drug information center through accurate, detailed, and dependable responses to drug information questions
 - Compose, edit, and respond to drug information inquiries
 - Coach and mentor pharmacy students and fellows to high standards in inquiry answers
 - Increased question volume from an average of 22 questions per year to an average of 200 questions per year
 - Established additional rotation sites for Belmont College of Pharmacy students within the center
 - Developed, implemented, and maintain an electronic filing system for drug information inquiries and related memos using securely shared electronic resources
 - Developed partnerships with LIU Pharmacy (Arnold & Marie Schwartz College of Pharmacy and Health Sciences) and Southern Illinois University Edwardsville's Express Scripts Drug Information & Wellness Center to share drug information questions during the COVID-19 pandemic

Associate Professor of Pharmaceutical, Social and Administrative Sciences Belmont University College of Pharmacy

August 2019 –
Present

- ❖ Develop, prepare, and present lecture and lab components of *PHM 6315: Biomedical Literature for Pharmacy* and *PHM 6160: Intro to Drug Information and Informatics*
 - Incorporate new teaching technologies into the classroom (i.e. Blackboard, eMedley, Teammates, LibWizard)
 - Modify and create student assignments, assignment keys, and grading
 - Provide one-on-one assistance to students through office hours, phone calls, and email responses
 - Converted to online teaching methods during the COVID-19 pandemic

**Assistant Professor of Pharmaceutical, Social and Administrative Sciences
Belmont University College of Pharmacy**

August 2013 –
July 2019

- ❖ Developed, prepared, and presented lecture and lab components of *PHM 6315: Biomedical Literature for Pharmacy* and *PHM 6160: Intro to Drug Information and Informatics*
 - Developed and implemented the flipped classroom model, team-based learning (TBL), into these courses
 - Incorporated new teaching technologies into the classroom (i.e. Blackboard, TopHat, TurningPoint, eMedley, Teammates, LibWizard)

**Associate Director, Christy Houston Foundation Drug Information Center
Belmont University College of Pharmacy**

August 2013 –
May 2014

- ❖ Composed and responded to drug information inquiries via telephone and email
- ❖ Developed, implemented, and maintained an electronic filing system for drug information inquiries and related memos using securely shared electronic resources
- ❖ Established, composed, and edited *Collaboration Connection*, a monthly update of latest FDA drug information
- ❖ Served as co-editor of *Inquiry*, the Christy Houston Foundation Drug Information Center newsletter
- ❖ Created and maintained the online Belmont College of Pharmacy Citation Guide based on the *AMA Manual of Style*

Regulatory Pharmaceutical Fellowship – Drug Information Track

❖ **Government**

Food and Drug Administration – Division of Drug Information

January 2013 –
June 2013

- Responded to MedWatch and drug information related inquiries from consumers, healthcare professionals, and pharmaceutical industry via telephone and email
- Prepared responses for “hot topic” letter writing campaigns
- Communicated to healthcare professionals and consumers through Twitter postings, Listserv emails, Drug Information Rounds Videos, and Drug Safety Podcasts
- Facilitated the development of the World Health Organization Public Assessment Report (PAR) for all United States FDA tentatively approved and approved President’s Emergency Plan for AIDS Relief (PEPFAR) products

❖ **Industry**

Eli Lilly and Company – Global Information Disclosure (GID)

January 2012 –
December 2012

- Provided weekly updates of innovative technologies and current events including a “Technology Highlight” segment
- Researched and explored various ground-breaking technologies and social media tools
- Assisted in the development and implementation of Lilly Wikipedia activities

Eli Lilly and Company – Global Medical Information (GMI)

January 2012 –
December 2012

- Prepared weekly Current Awareness literature search reports for latest publications on Alzheimer’s disease state and competitor articles
- Created and updated Cymbalta® (duloxetine) & Amyvid™ (florbetapir) medical letters, Cymbalta® custom written responses, and answered United States & global Cymbalta® escalations
- Conducted peer and data integrity reviews for Cymbalta® (duloxetine) medical letters
- Developed a research strategy for pinpointing multiregional clinical trials and prepared Cymbalta® literature searches

❖ **Academia**

Purdue University

August 2011 –
December 2012

- Served as an Affiliate Clinical Assistant Professor for the *CLPH 86700: Principles of Drug Information and Literature Evaluation* 2-credit required course

- Prepared and presented didactic lectures
- Managed and operated in-class, real-time audience response system: TopHatMonocle
- Managed the Blackboard Learning tool for the class
- Created student assignments, developed quiz questions, and assisted with grading: Drug Information Question, Drug Monograph, and Journal Article Critiques
- Created final examination questions and assisted with exam revisions
- Provided one-on-one assistance to students in office hours, phone calls, and email responses
- Mentored a third-year pharmacy student during the completion of a drug information independent study course
- Served as a drug information specialist within two hospital-based drug information centers: Wishard Hospital and IU Health Methodist Hospital
 - Prepared class review of the 5-HT₁ agonists for presentation to P&T committee
 - Responded to drug information inquiries daily utilizing hospital resources
 - Prepared and updated drug monograph and executive summary for presentation to P&T committee
 - Researched and prepared 10 Adverse Drug Reaction Reports
 - Prepared article for Methodist Hospital internal pharmacy newsletter, *The Monthly Dose*: “FDA Providing Education through WebMD and Medscape”

ADDITIONAL PHARMACEUTICAL INDUSTRY EXPERIENCE

Pharmacy Solutions Intern, Summer Talent Identification Program (STIP) GlaxoSmithKline

May 2009 –
July 2009

- ❖ Investigated chain pharmacies use of auto refill programs and collected demographic information of pharmacy retailers associated with GlaxoSmithKline
- ❖ Discovered the roles of adherence networks within pharma and major pharmacy retailers in addition to developing the top five medication questions a patient should ask
- ❖ Created and distributed an informational brochure on E-prescribing to the brand teams

TEACHING EXPERIENCE: DIDACTIC TEACHING

Belmont University College of Pharmacy

- ❖ **Course:** *PHM 6315: Biomedical Literature for Pharmacy*
- Role:** 2014 to Present – Course Coordinator; 2013 – Instructor
- Credit Hours:** 3
- Demographics:**

- 2019-Present
 - 100 third professional year pharmacy students; 110-minute lecture once a week
 - Three lab sections of 33 third professional year pharmacy students
- 2018
 - 100 third professional year pharmacy students; 50-minute lectures twice a week
 - Three lab sections of 33 third professional year pharmacy students
- 2013-2017
 - 75 third professional year pharmacy students; 50-minute lectures twice a week
 - Three lab sections of 25 third professional year pharmacy students

- ❖ **Course:** *PHM 6160: Introduction to Drug Information and Informatics*
Role: 2019 to 2020 – Instructor; 2013 to 2018, 2021 – Course Coordinator
Credit Hours: 2
Demographics:
 - 2021
 - 70 first professional year pharmacy students; 50-minute lecture once a week
 - Three lab sections of 23 first professional year pharmacy students
 - 2017-2020
 - 100 first professional year pharmacy students; 50-minute lecture once a week
 - Four lab sections of 25 first professional year pharmacy students
 - 2016
 - 75 first professional year pharmacy students; 50-minute lecture once a week
 - Three lab sections of 25 first professional year pharmacy students
 - 2013-2015
 - Three sections of 25 first professional year pharmacy students; 120 minutes per class

- ❖ **Course:** *Belmont University Fellows Program*
Role: Faculty Mentor
Demographics:
 - Clinical Pharmacist Fellowship in Drug Information Cosponsored by Aegis Sciences Corporation
 - 2021-2023 Cycle: 1 fellow
 - 2020-2022 Cycle: 1 fellow
 - 2019-2021 Cycle: 1 fellow
 - 2017-2019 Cycle: 2 fellows
 - 2015-2017 Cycle: 1 fellow
 - Clinical Management Fellow in Drug Information Cosponsored by HealthTrust
 - 2021-2023 Cycle: 1 fellow
 - 2020-2022 Cycle: 1 fellow
 - 2019-2021 Cycle: 1 fellow
 - 2018-2020 Cycle: 1 fellow

- ❖ **Course:** *PHM 6130 Pharmaceutical Care I*
Role: Guest Lecturer
Demographics:
 - 2020: Recorded lecture for first professional year pharmacy students; 60-minute video
 - 2019: One section of 100 first professional year pharmacy students; 75-minute class
 - 2016-2018: Two sections of 50 first professional year pharmacy students; 75 minutes per class
 - 2014-2015: Two sections of 37 first professional year pharmacy students; 60 minutes per class
 - 2013: Three sections of 25 first professional year pharmacy students; 60 minutes per class

Manchester University College of Pharmacy

1. “Role of drug information pharmacists/drug information centers in the pharmaceutical industry”. *PHRM 322 Drug Information*. Two sections of 30 first professional year pharmacy students; 100 minutes per class: September 11, 2012.

Purdue University College of Pharmacy

1. “Appropriate Use of the Internet”. *CLPH 86700: Principles of Drug Information and Literature Evaluation*. 160 second professional year pharmacy students; 50 minutes: August 30, 2011, August 30, 2012.
2. “Drug Information Resources and Search Strategies”. *CLPH 86700: Principles of Drug Information and Literature Evaluation*. 160 second professional year pharmacy students; 50 minutes: August 30, 2011, August 30, 2012.
3. “Clinical Practice Guidelines (CPG)”. *CLPH 86700: Principles of Drug Information and Literature Evaluation*. 160 second professional year pharmacy students; 50 minutes: December 8, 2011.

4. “Background Information for Article #4: Efficacy and safety of the betamethasone valerate 0.1% plaster in mild to moderate chronic plaque psoriasis”. *CLPH 86700: Principles of Drug Information and Literature Evaluation*. 160 second professional year pharmacy students; 100 minutes: December 1, 2011.
5. “Example Journal Club Presentation: Effects of low-dose, controlled-release, phentermine plus topiramate combination on weight and associated comorbidities in overweight and obese adults (CONQUER)”. *CLPH 86700: Principles of Drug Information and Literature Evaluation*. 160 second professional year pharmacy students; 100 minutes: October 27, 2011.
6. “Pharmacy Careers Question and Answer Session “. *CLPH 49000-4: Introduction to Clinical Research*. 16 second and third professional year pharmacy students; 80 minutes: October 25, 2011.
7. “Pharmaceutical Care in Today’s Practice”– Pharmaceutical Industry Question and Answer Session with Ron Rosich, Advisor-Lilly Market Research and Director. *PHPR 100: Pharmacy Orientation 1*. 300 pre-pharmacy students; 50 minutes: September 28, 2011.

TEACHING EXPERIENCE: CLERKSHIP PRECEPTOR

Christy Houston Foundation Drug Information Center

- ❖ Serve as a primary preceptor for Belmont University College of Pharmacy students during four-week rotations January 2014 – Present

FDA: Division of Drug Information

- ❖ Served as primary preceptor for one Purdue University College of Pharmacy student during a four-week rotation March 2013

Eli Lilly and Company: Global Information Disclosure Department

- ❖ Served as primary preceptor for one University of Kentucky College of Pharmacy student during a six-week rotation July 2012

Wishard Hospital: Drug Information

- ❖ Reviewed assignments and served as an assistant preceptor for one Purdue University College of Pharmacy student for three weeks of a four-week rotation November 2012

GlaxoSmithKline: Pharmacy Solutions Department

- ❖ Developed projects and served as an assistant preceptor to one University of North Carolina College of Pharmacy student during a five-week rotation July 2009

PROFESSIONAL DEVELOPMENT

CITI-Collaborative Institutional Training Initiative

- ❖ Social-Behavioral-Education Faculty and Staff Researchers Completed: February 2019
- ❖ Basic Human Subjects Research Expiration: February 2022

Protecting Human Research Participants

- ❖ National Institutes of Health August 2016

Research Project Development Program

- ❖ Purdue University College of Pharmacy July 2012 – December 2012

GRANTS AND CONTRACTS

1. HealthTrust Purchasing Group – HealthTrust Senior Manager of Clinical Information, Pharmacy Services, June 2020-Present.
 - ❖ Negotiated contracts and obtained funding for the new clinical pharmacist position within the drug information center valued at approximately \$170,000 per year.
2. HealthTrust Purchasing Group – HealthTrust Clinical Information Director, Pharmacy Services, September 2017-Present.
 - ❖ Negotiated contracts and obtained funding for the new clinical pharmacist position within the drug information center valued at approximately \$180,000 per year.
3. Vanderbilt Evidence-Based Practice Center – Consultant, February 2014- 2015.
 - ❖ Served as an author and contributor to two Agency for Healthcare Research and Quality (AHRQ) guidelines.
4. Gloria Niemeyer Francke Pharmacy Practice Advancement Grant Program - \$2500, February 2012.
Ness GL, Sheehan AH, Snyder ME, Jordan J, Cunningham JE, Gettig JP. Student Pharmacists' Perspectives on E-Professionalism.

PUBLICATIONS

1. Maneno JN, **Ness GL**. Andexanet alfa, the possible alternative to protamine for reversal of unfractionated heparin. *Ann Pharmacother*. 2021;55(2):261-264. <https://doi.org/10.1177/1060028020943160>
2. Grossman S, Nathan JP, Ipema HJ, **Ness GL**, Tierno HE, Gabay MP, Calip GS. Survey of drug information centers in the United States-2018. *Am J Health Syst Pharm*. 2020;77(1):33-38. <https://doi.org/10.1093/ajhp/zxz267>
3. Singleton EL, Le N, **Ness GL**. Theophylline and caffeine as alternatives during an aminophylline shortage. *Ann Pharmacother*. 2019;53(3):316-320. <https://doi.org/10.1177/1060028018806624>
4. **Ness GL**, McGuire JM, Taylor P. A qualitative analysis of student pharmacists' response after an auditory hallucination simulation. *Inov Pharm*. 2017;8(3): Article 4. <https://doi.org/10.24926/iip.v8i3.529>
5. Ficzer CH, Hagan A, **Ness GL**, Greene EM, Hill K. Comparison of reading levels of pharmacy students and reading level of primary literature. *Inov Pharm*. 2016;7(3): Article 5. <https://doi.org/10.24926/iip.v7i3.448>
6. Chinnadurai S, Snyder K, Sathe N, Fannesbeck C, Morad A, Likis FE, Surawicz T, **Ness G**, Ficzer C, McPheeters ML. Diagnosis and management of infantile hemangioma review no. 168. (Prepared by the Vanderbilt Evidence-based Practice Center under Contract No. 290-2010-00009-I.) AHRQ Publication No. 16-EHC002-EF. Rockville, MD: Agency for Healthcare Research and Quality; January 2016. <https://effectivehealthcare.ahrq.gov/topics/infantile-hemangioma/research>.
7. Epstein RA, Fannesbeck R, Williamson E, Kuhn T, Lindegren ML, Rizzone K, Krishnaswami S, Sathe NA, Ficzer CH, **Ness GL**, Wright GW, Raj M, Potter S, McPheeters ML. Psychosocial and pharmacologic interventions for disruptive behavior in children and adolescents review no. 154. (Prepared by the Vanderbilt Evidence-based Practice Center under Contract No. 290-2012-00009-I.) AHRQ Publication No. 15-EHC019-EF. Rockville, MD: Agency for Healthcare Research and Quality; October 2015. <https://effectivehealthcare.ahrq.gov/topics/disruptive-behavior-disorder/>.
8. Nguyen AP, **Ness GL**. Hemolytic anemia following rasburicase administration - a review of published reports. *J Pediatr Pharmacol Ther*. 2014;19(4):310–316. <http://www.jppt.org/doi/abs/10.5863/1551-6776-19.4.310>
9. **Ness GL**, Riggins JL, Sheehan AH. Pharmacists' use of electronic handheld drug information applications [letter]. *Ann Pharmacother*. 2014;48(10):1392-3. <https://doi.org/10.1177/1060028014542269>

10. **Ness GL**, Sheehan AH, Snyder ME. Graduating student pharmacists' perspectives on e-professionalism and social media: qualitative findings. *J Am Pharm Assoc.* 2014;54:138-143. <https://doi.org/10.1331/JAPhA.2014.13188>
11. Primeaux B, Daubert E. Choosing the right path: interview with Josiah Land, PharmD and **Genevieve Ness, PharmD.** *APhA-ASP Student Pharmacist.* January/February 2014:23. <https://www.pharmacist.com/article/choosing-right-path>.
12. **Ness GL**, Sheehan AH, Snyder ME, Jordan J, Cunningham JE, Gettig JP. Graduating pharmacy students' perspectives on e-professionalism and social media. *Am J Pharm Educ.* 2013;77(7):146. <https://doi.org/10.5688/ajpe777146>
13. Riggins J, Wu K, **Ness GL.** Regulatory guidelines and social media: proceed with caution. *Drug Information Association Global Forum.* 2012; 4: 31-35.

BOOK CHAPTERS

1. **Ness GL**, Chen JT, Dong BJ, Pucino F, Calis KA. Thyroid Diseases. In: Tisdale JE, Miller DA. *Drug Induced Diseases: Prevention, Detection, and Management.* 3rd ed. American Society of Health-System Pharmacists, Inc.; 2018:697-727.
2. Beckett RD, **Ness GL.** Assessing Drug Promotions. In: Malone PM, Malone MJ, Park SK. eds. *Drug Information a Guide for Pharmacists.* 6th ed. The McGraw-Hill Companies; 2018:1017-1055.
3. Beckett RD, **Ness GL.** Assessing Drug Promotions. In: Malone PM, Kier KL, Stanovich JE eds. *Drug Information a Guide for Pharmacists.* 5th ed. The McGraw-Hill Companies; 2014:1011-1044.

GLOBAL AUDIENCE PRESENTATIONS

1. **Ness GL.** Pharmacists' Use of Electronic Handheld Drug Information Applications. Presented at: Medical Communications All Community Call. Drug Information Association (DIA). January 29, 2014; Webinar.
2. **Ness GL.** Electronic Drug Information for the GADIS Pharmacist. Global Alliance of Drug Information Specialists (GADIS). Presented at: United States Food and Drug Administration (FDA); November 25, 2013; Broadcasted webinar.

PODIUM PRESENTATIONS AT PROFESSIONAL MEETINGS

1. **Ness GL.** Use of Electronic Handheld Drug Information Applications in Pharmacy Practice. Presented at: American Society of Health-System Pharmacy (ASHP) Midyear Clinical Meeting: Drug Information Research and Practice Forum; December 10, 2013; Orlando, FL.
2. **Ness GL**, Sheehan AH. Use of Social Media and Perspectives on E-Professionalism. Presented at: American Society of Health-System Pharmacy (ASHP) Midyear Clinical Meeting: Drug Information Research and Practice Forum; December 4, 2012; Las Vegas, NV.
3. **Ness GL.** Student Pharmacists' Perspectives on E-Professionalism. Presented at: Great Lakes Pharmacy Residency Conference; April 27, 2012; West Lafayette, IN.

CONTINUING EDUCATION PRESENTATIONS

1. **Ness GL.** Stop Googling! How Preceptor Resources Can Help Answer Your Questions. Presented at: Belmont University Continuing Education Event; June 17, 2020; Webinar.
2. **Ness GL.** Stop Googling! How Preceptor Resources Can Help Answer Your Questions. Presented at: 5th Annual Preceptor Dinner; April 17, 2018; Nashville, TN.

3. **Ness GL**, Claussen K. 2016 New Drug Approvals. Presented at: Southern Pharmacy Cooperative Annual Membership Meeting; May 6, 2017; Nashville, TN.
4. **Ness GL**, Claussen K. 2016 New Drug Approvals. Presented at: Belmont University Homecoming Continuing Education Conference; February 25, 2017; Nashville, TN.
5. **Ness GL**, Claussen K. 2015 New Drug Approvals. Presented at: Belmont University Homecoming Continuing Education Conference; February 20, 2016; Nashville, TN.
6. **Ness GL**. 2014 New Drug Approvals. Presented at: Belmont University Homecoming Continuing Education Conference; February 28, 2015; Nashville, TN.

PROFESSIONAL ORGANIZATION WEBINAR PRESENTATION

1. **Ness GL**, Sheehan AH. Partnering with Pharmaceutical Industry to Develop Post-Graduate Fellowship Programs in Drug Information. Presented for: American Association of College of Pharmacy. February 3, 2017; Webinar.

POSTER PRESENTATIONS

1. Deanes C, **Ness GL**, Reed J. Medications associated with cognitive impairment: an update from a 2010 meta-analysis. Poster presented at: American Society of Health-System Pharmacists Midyear Clinical Meeting; December 2020; Virtual.
2. Maneno J, **Ness GL**. Alternatives to protamine for reversal of unfractionated heparin (UFH) during a shortage. Poster presented at: American Society of Health-System Pharmacists Midyear Clinical Meeting; December 2019; Las Vegas, NV.
3. Douglas A, **Ness GL**. Podcasts for drug information: a survey of pharmacy-related podcasts. Poster presented at: American Society of Health-System Pharmacists Midyear Clinical Meeting; December 2019; Las Vegas, NV.
4. Jetha A, Douglas A, **Ness GL**. Blood and urine level data of medications that appear on a toxicology report. Poster presented at: American Society of Health-System Pharmacists Midyear Clinical Meeting; December 2019; Las Vegas, NV.
5. Manley SY, **Ness GL**. Implementation, Utilization, and Pharmacy Student Views on Team-Based and Active Learning in an Introduction to Drug Information Course: A Comparison of Two Years. Poster presented at: American Society of Health-System Pharmacists Midyear Clinical Meeting; December 2018; Anaheim, CA.
6. Singleton E, Le N, **Ness GL**. Caffeine for the Reversal of Dipyridamole and Regadenoson in Pharmacologic Stress Testing. Poster presented at: American Society of Health-System Pharmacists Midyear Clinical Meeting; December 2018; Anaheim, CA.
7. Garland J, **Ness GL**. Student's Perception of TBL in a Biomedical Literature Evaluation Course. Poster presented at: Innovative Strategies to Advance Student Learning Lilly Conference; August 2018; Asheville, NC.
8. Schnees A, Blalock S, Reed L, **Ness GL**, Watson A. Clinical Decision Support for Pediatric Obesity: Accuracy, Completeness, and Usability of the Most Popular Drug Information Applications for Healthcare Practitioners. Poster presented at: American Society of Health-System Pharmacists Midyear Clinical Meeting; December 2015; New Orleans, LA.
9. **Ness GL**, Beckett RD. Instructing Student Pharmacists to Analyze Direct to Consumer Advertisements. Poster presented at: American Association of Colleges of Pharmacy Annual Meeting; July 2015; National Harbor, MD.
10. Ficzer CH, Hagan A, Hill K, **Ness GL**, Blash A. Evaluating Reading Levels of First, Second and Third Year Pharmacy Students Compared to the Reading Level of Primary Literature. Poster presented at: American Association of Colleges of Pharmacy Annual Meeting; July 2015; National Harbor, MD.

11. TenBarge AM, **Ness GL**, Parikh BT, Sheehan AH, Riggins JL, Davison LE. Pharmacists' Use of Drug Information Digital Channels Offered by Three Different Practice Settings. Poster presented at: Drug Information Association: Medical and Scientific Communications 2014 Annual Forum; March 2014; Orlando, FL.
12. **Ness GL**, Riggins JL, Sheehan AH. Pharmacists' Use of Electronic Handheld Drug Information Applications. Poster presented at: Drug Information Association: Medical and Scientific Communications 2013 Annual Forum; March 2013; Chandler, AZ.
13. **Ness GL**, Sheehan AH, Snyder ME, Jordan J, Cunningham JE, Gettig JP. Student Pharmacists' Perspectives on E-Professionalism. Poster presented at: American Association of Colleges of Pharmacy Annual Meeting; July 2012; Kissimmee, FL.

EDITORIAL

1. *Collaboration Connection* (monthly)- update of the latest drug information from FDA
Role: Founding Editor September 2013 – November 2015
2. *Inquiry* (quarterly) – Newsletter of the Christy Houston Foundation Drug Information Center
Role: Editor Fall 2013 – Fall 2015
Summer 2019

ADDITIONAL PRESENTATIONS

1. "Peer Evaluations Made Easy with Teammates". Presented for Inaugural Belmont University BYTE Showcase. Nashville, TN; April 11, 2018.
2. "Instructing Student Pharmacists to Analyze Direct to Consumer Advertisements (DTCA)". Presented at: Belmont University Teaching Center Workshop; Nashville, TN; May 11, 2016.
3. "Copyright Law for Academia". Presented for Belmont University College of Pharmacy Teaching Certificate Program. Nashville, TN; November 18, 2015.
4. "Monthly Technology Highlight". Presented to Lilly Global Information Disclosure Team. Indianapolis, IN; August 2012, September 2012, October 2012, November 2012, and December 2012.
5. "Wikipedia: Lilly Involvement". Presented to Lilly Global Information Disclosure and Lilly Global Customer Engagement department heads. Indianapolis, IN; October 2012.
6. "Cerebral PET with florbetapir compared with neuropathology at autopsy for detection of neuritic amyloid- β plaques: a prospective cohort study". Presented to Lilly neuroscience medical information specialists, medical science liaisons, and study authors. Indianapolis, IN; August 2012.
7. "Alzheimer's Disease Training". Presented to The Lilly Answer Center (TLAC). Indianapolis, IN; May 2012.
8. "Alzheimer's Current Awareness Training". Presented to Primo (Lilly vendor). Indianapolis, IN; April 2012.
9. "Alzheimer's Disease and Amyvid™ (florbetapir) Phase III Clinical Trial Training". Presented to The Lilly Answer Center (TLAC). Indianapolis, IN; February 2012 and March 2012.
10. "Wikipedia Educational session". Presented to Lilly Global Information Disclosure Team. Indianapolis, IN; February 2012.

11. "E-Professionalism for the Healthcare Professional". Presented to 160 first professional year Purdue University pharmacy students. West Lafayette, IN; August 2011.
12. "Nulojix™ (belatacept) Monograph". Presented to IU Health Drug Information Center staff, preceptor, rotation students, and PGY1 pharmacy residents. Indianapolis, IN; July 2011.
13. "E-Prescribing at the Cutting Edge of Healthcare". Presented to GlaxoSmithKline Pharmacy Solutions Department. Philadelphia, PA; July 2009.
14. "Lamictal® ODT™ Targeted Launch". Presented to GlaxoSmithKline Channel Development and Sales Department. Research Triangle Park (RTP), NC; May 2009.

PROFESSIONAL ACTIVITIES

Residency Preceptor

- ❖ *St. Thomas Rutherford Hospital Residency Program* 2015 – 2018
- ❖ *St. Thomas West Hospital Residency Program* 2014 – 2016

Global Alliance of Drug Information Specialist (GADIS) Committee Member

- ❖ *Food and Drug Administration – Center for Disease Evaluation and Research* 2013 – 2017

Peer Reviewer

- ❖ *Annals of Pharmacotherapy* 2011
- ❖ *Journal of the American Pharmacists Association (JAPhA)* 2014, 2016, 2018, 2020
- ❖ *Currents in Pharmacy Teaching and Learning* 2014, 2019

Abstract Reviewer

- ❖ *American Pharmacists Association Contributed Papers Program* APhA 2013, APhA 2014

ASHP Drug Information Guidelines Reviewer

- ❖ Ghaibi S, Ipema H, Gabay M. ASHP Guidelines on the Pharmacist's Role in Providing Drug Information. *Am J Health Syst Pharm.* 2015;72(7):573-577. 2013

Belmont University College of Pharmacy Committee Appointments

- ❖ *Instructional Resources and Technology Committee*
 - Chair** 2015 – 2017
 - Vice Chair 2013 – 2014
 - Secretary 2014 – 2015
 - Standing Member 2017 – 2020
- ❖ *Faculty Affairs Committee*
 - Chair** 2018 – 2019
 - Vice Chair 2017 – 2018
- ❖ *Assessment Committee*
 - Member 2016 – 2017
- ❖ *Curriculum Committee*
 - Chair** 2020 – 2022
 - Chair Elect 2019 – 2020
 - Member 2014 – 2017
- ❖ *Curricular Revision Committee*
 - Member 2019 – 2020
- ❖ *Awards Committee*
 - Member 2013 – 2014
- ❖ *Search Committee – Assistant/Associate Professor of Pharmacy: Ambulatory Care*
 - Member 2020

- ❖ *Search Committee – Assistant/ Associate Professor of Pharmacy: Internal Medicine*
Member 2013 – 2014
- ❖ *Search Committee – CE Coordinator*
Member 2013

Belmont University Committee Appointments

- ❖ *Library Advisory Board - Order Coordinator* 2014 – Present
- ❖ *BYTE Showcase Planning Committee* 2018
- ❖ *Vision 2020 Technology Committee* 2015

Student Organization Advising Appointment

- ❖ *Academy of Managed Care Pharmacy (AMCP) Student Chapter Advisor* 2015 – Present

PROFESSIONAL ASSOCIATIONS

- ❖ American Society of Health System Pharmacists 2010 – Present
- ❖ Drug Information Association 2012 – 2014
- ❖ American Association of Colleges of Pharmacy 2012 – 2013
- ❖ American Pharmacists Association 2010 – 2011
- ❖ Academy of Managed Care Pharmacy 2009 – 2010
- ❖ Pennsylvania Society of Health System Pharmacists 2007 – 2009
- ❖ Christian Pharmacists Fellowship International 2005 – 2006

PROFESSIONAL LICENSURE

Pharmacist

- ❖ State of Tennessee Board of Pharmacy Credential #37611 Active: August 2013
- ❖ State of Florida Board of Pharmacy Credential #PS48712 Active: February 2012

VOLUNTEER ACTIVITIES

- ❖ Otto's Club of Franklin Browns Backers Board of Directors Member Franklin, TN September 2019 – Present
- ❖ Catholic Church of the Nativity Music Ministry Cantor/Vocalist Spring Hill, TN September 2016 – December 2019
- ❖ Forest Hills United Methodist Church Choir Vocalist Nashville, TN September 2014 – December 2014
- ❖ Forest Hills United Methodist Church Wesley Ringers Choir Member Nashville, TN September 2014 – December 2014
- ❖ TWISTER – Tennessee Women in Science, Technology, Engineering & Research Conference Presenter Nashville, TN February 2014
- ❖ Union Chapel United Methodist Church Choir Vocalist Indianapolis, IN September 2011 – December 2012
- ❖ Kerr Drug Health Clinic Volunteer-Bob Barker Company Fuquay-Varina, NC July 2009
- ❖ Open Door Clinic Pharmacy Volunteer Raleigh, NC June 2009
- ❖ World Vision's 30 Hour Famine Leader Philadelphia, PA March 2006
- ❖ World Servants Missions Missionary Central Station, WV July 2005

HONORS AND AWARDS

- ❖ Quarry Crusher Run Nashville – First Place in Age Group 2019
- ❖ Goats Gallop 5K – First Place in Age Group 2017
- ❖ Team Excellence Award - FDA Center for Drug Evaluation and Research 2013
- ❖ Drug Information Association Resident/Fellow Poster Session 1st Place Winner 2013
- ❖ Alpha Lambda Delta National Honor Society Member 2006 – 2007

REFERENCES: AVAILABLE UPON REQUEST
