# Erika L. Kleppinger, PharmD, BCPS

# Personal:

Current Position:	Associate Clinical Professor
Business:	Auburn University Harrison School of Pharmacy Department of Pharmacy Practice 1330L Walker Building Auburn University, AL 36849 Business: 334-844-8281 kleppel@auburn.edu
Home:	2246 Graymoor Lane Auburn, AL 36879 Cell: (334) 329-0052
Education: May 2001	<b>Doctor of Pharmacy</b> <b>Minor</b> , Mathematics Philadelphia College of Pharmacy University of the Sciences in Philadelphia <i>Honors</i> : Magna Cum Laude (GPA 3.764)
September 2000	<b>Bachelor of Science in Pharmacy</b> Philadelphia College of Pharmacy University of the Sciences in Philadelphia
<u>Residency Training:</u> July 2002 – June 2003	<ul> <li>Primary Care Pharmacy Residency</li> <li>University of the Sciences in Philadelphia</li> <li>Philadelphia College of Pharmacy</li> <li>Philadelphia, PA</li> <li>Practice site:</li> <li>Veterans Affairs Medical Center, Philadelphia</li> <li>Philadelphia, PA</li> <li>Mentor: Eva M. Vivian, PharmD, BCPS, CDE, BC-ADM</li> </ul>
June 2001 – June 2002	<b>ASHP-Accredited Pharmacy Practice Residency</b> Temple University Hospital Philadelphia, PA

# Licensure/Certification:

Licensule/Certification.	
2008 – Present	Collaborative Institutional Training Initiative (CITI)
	IRB #1 Health Science Emphasis
	Social and Behavioral Research for Biomedical Researchers
2006 - 2016	Certified Diabetes Educator (renewed in 2011)
2005 – Present	APhA Pharmacy-Based Immunization Certification and Certified Instructor
2004 - 2013, 2017 - 2020	Alabama Preceptor Certification
2004 – Present	Alabama Pharmacist Licensure (14866)
2003 – Present	Board Certified Pharmacotherapy Specialist (renewed in 2010 and 2017)
2002 – 2012, 2018 - Present	American Heart Association Basic Life Support Provider
2001 – Present	Pennsylvania Pharmacist Licensure (RP046011L)

# **Teaching Experience:**

Assessment: Auburn University, Harrison School of Pharmacy:

2017 – Present	Performance-Based Assessment (PBA) Coordinator Practice Ready Curriculum Five PBA events each year for PY1 students (2017 – present) Two PBA events each spring for PY2 students (2022 – present)
	<i>Responsibilities include:</i> conducting student orientations, assisting faculty with objectives and case development, formal case review with feedback provided, linking grading rubrics to competencies, standardized person (SP) training, PBA event day monitoring, assessment grading, student debriefing and remediation, assisting with PY2 and PY3 PBA events
2006 – 2017	Objective Structured Clinical Exam (OSCE) Coordinator Contemporary Aspects of Pharmacy Practice (CAPP) Course Sequence Six OSCE events held each year (PY1, PY2, and PY3 students)
	<i>Responsibilities included:</i> student orientations, case development and review, standardized person training, student scheduling, OSCE event day monitoring, assessment grading, student debriefing and remediation

Didactic Teaching:

Auburn University, Harrison School of Pharmacy, Practice-Ready Curriculum:

2021 – Present	Skills Lab Coordinator (PY2 spring semester)
	<i>Responsibilities include:</i> scheduling all skills labs corresponding with courses offered during the PY2 spring semester, including practice-based skills and compounding labs; coordinating facilitators for each lab session; serving as a lead facilitator when the content expert is not present; grading all assignment related to lab activities; collaborating with other skills lab faculty and staff; working with faculty content experts for activity and assessment development.

2020 - 2021	Learning Community 1 Chair
	<i>Responsibilities included:</i> coordinating courses offered during the PY1 fall semester; collaborating with a curriculum coordinator, faculty teaching teams, and other course coordinators; ensuring proper mapping of assessments and competencies for each course.
2017 – Present	Skills Lab Coordinator (PY1 fall and spring semesters)
	<i>Responsibilities include:</i> scheduling all skills labs corresponding with courses offered during the PY1 year, including practice-based skills and compounding labs; coordinating facilitators for each lab session; serving as a lead facilitator when the content expert is not present; grading all assignment related to lab activities; collaborating with other skills lab faculty and staff; working with faculty content experts for activity and assessment development; assisting with facilitation of in-class skills-based activities.

Course (student group)	Role	<b>Teaching Topics</b>	Dates
Orientation (PY1)	Instructor	Overview of the fall schedule	2020 – Present
Integrated Learning Experience 1 (PY1)	Course Coordinator (since 2019) Instructor Facilitator	PBA orientation Vital signs & lab values (since 2019)	2017 – Present
Integrated Learning Experience 2 (PY1)	Course Coordinator Facilitator	SOAP Note Lab (2020)	2019 – Present
Longitudinal 1 (PY1)	Instructor	Assessing Patient Understanding New Rx Counseling	2017 – Present
Pharmacists' Patient Care Process Workshop (PY1)	Instructional Designer Instructor Facilitator	PPCP in Community Pharmacy Setting (2018-2021) Collecting Information (since 2021) SOAP Note Lab (since 2021)	2018 – Present
Integrated Learning Experience 3 (PY1)	Instructor Facilitator	PioneerRx Dispensing Lab	2020 – Present
Integrated Learning Experience 4 (PY1)	Instructional Designer Instructor	OTC Dermatology OTC Cough & Cold Pharmaceutical Calculations (beginning 2020)	2018 – Present
Longitudinal 2 (PY1)	Instructor Content Coordinator	Introduction to Immunizations & Foundational knowledge Vaccine Administration	2021 – Present
Immunization Workshop (PY2)	Course Coordinator Instructional Designer Instructor	Introduction to Immunizations & Foundational Knowledge Vaccine Administration	2018 – 2020

Assigned teaching activities listed by course:

Integrated Learning Experience 7 (PY2)	Instructor Facilitator	Dermatology (Acne) Cough & Cold Cough Differential Lab	2019 – Present
Integrated Learning Experience 12 (PY3)	Instructor Facilitator	Vital Signs Lab	2019 – Present
Self-Care and Nonprescription Pharmacotherapy Elective (PY2)	Course Coordinator Instructional Designer Instructor	Introduction to Self-Care Self-Care Group Presentations Complimentary Medicine OTC Drugs of Abuse	2019 – Present

Auburn University, Harrison School of	Pharmacy, Legacy Curriculum:
2012 – 2017	Contemporary Aspects of Pharmacy Practice (CAPP) Course Sequence (PY1, PY2, and PY3 students) Director, Skills Laboratory
2006 – 2017	<ul> <li>Contemporary Aspects of Pharmacy Practice I &amp; II (PY1 students)</li> <li>Course Coordinator and Laboratory Instructor</li> <li>(Co-Coordinator from 2006 - 2009)</li> <li>Lead lab instructor: <ul> <li>Medical Terminology and Abbreviations</li> <li>Patient Interviewing</li> <li>Vital Signs</li> <li>SOAP Note Format (2006 only)</li> <li>Prescription Counseling</li> <li>Skin/Hair/Nails Assessment (2006-2012)</li> <li>Musculoskeletal Exam (2006-2012)</li> <li>HEENT/Nervous System Assessment (2012 only)</li> <li>Lung Function Assessment (2008 only)</li> <li>Immunization Skills Practical</li> </ul> </li> </ul>
2006 – Present	APhA Pharmacy-Based Immunization Training (PY1 students) Course Coordinator and Instructor
2007 – 2009, 2012 – 2016	<ul> <li>Contemporary Aspects of Pharmacy Practice V &amp; VI (PY3 students)</li> <li>Course Coordinator and Laboratory Instructor</li> <li>(Co-Coordinator from 2007-2009, spring 2014, fall 2015, fall 2016)</li> <li>Lead lab instructor: <ul> <li>Patient Interviewing Skills (2007-2009)</li> <li>Cultural Competence (2007-2009)</li> <li>Diabetes Patient Education (2007-2009)</li> <li>Basic Skills Assessment (2012-2013)</li> <li>Sterile Compounding Skills Assessment (2013)</li> <li>Alternative Dosing Formulations (2014-2015)</li> <li>Men's Health (2017)</li> </ul> </li> </ul>

2006 – 2009, 2011 – 2013, 2016	<ul> <li>Contemporary Aspects of Pharmacy Practice III &amp; IV (PY2 students)</li> <li>Course Coordinator and Laboratory Instructor</li> <li>(Co-Coordinator from 2006-2009, 2013, spring 2016)</li> <li>Lead lab instructor: <ul> <li>Endocrine System Assessment (2006-2007 only)</li> <li>Cardiac Patient Care (2014)</li> </ul> </li> </ul>
Auburn University, Harrison School of April 2005	Pharmacy, Module-Based Curriculum: Endocrine Pharmacotherapy Module (PY2 students) Facilitation Instructor
February 2005, February 2006 January 2007	<ul> <li>Gastrointestinal Pharmacotherapy Module (PY3 students)</li> <li>Course Coordinator and Lecturer</li> <li>Content Expert: <ul> <li>Viral Hepatitis</li> <li>Constipation &amp; Diarrhea</li> <li>Nausea &amp; Vomiting</li> </ul> </li> </ul>
February 2004	Gastrointestinal Pharmacotherapy Module (PY3 students) Facilitation Instructor
2003 - 2005	Clinical Pathophysiology (PY2 students) Lecturer, Cardiovascular Pathophysiology
October 2003, October 2004	Pulmonary Pharmacotherapy Module (PY3 students) Facilitation Instructor
University of the Sciences, Philadelphia January 2003 – April 2003	<i>College of Pharmacy:</i> Introduction to Clinical Pharmacy Skills (PY1 students) Recitation Instructor
November 2002	Principles of Human Disorders and Pharmacotherapeutics II (PY3 students) Clinical Instructor: Gastroesophageal Reflux Disease, Peptic Ulcer Disease, Stress Ulcer Prophylaxis
November 2002, April 2003	Pharmacy Systems Management (PY2 students) Lecturer: Medication Errors
August – December 2002	Principles of Human Disorders and Pharmacotherapeutics Laboratory I (PY 3 students) Laboratory Instructor
March 2001 – April 2001	Pharmacy Systems Management (PY2 students) Student Instructor: Medication Errors
March 2001 – April 2001	Principles of Human Disorders and Pharmacotherapeutics Laboratory II (PY3 students) Laboratory Instructor Erika L. Kleppinger, Pharm.D.
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March 2001 – April 2001	Principles of Human Disorders and Pharmacotherapeutics (PY3 students) Recitation Co-Instructor: Clinical Case Studies II
Temple University, School of Pharmacy	
April 2002	Pediatrics Elective Course (PY3 students)
-	Lecturer: Pediatric HIV Infection
	Laboratory Instructor: Calculations and Compounding Lab
September 2001 – May 2002	Pathophysiology/Therapeutics Recitation (PY2 students) Recitation Instructor: Case Studies

Experiential Teaching & Mentoring (Doctor of Pharmacy Students):

Auburn University, Harrison School of I August 2019 – Present	Pharmacy: Village Mentoring (PY1, PY2, and PY3 students) Village Mentor, Team Mentor Village of Ophiuchus
August 2012 – Present	Academic Elective Rotation (PY4 students) Clinical Pharmacy Clerkship Preceptor Auburn, AL
January 2011 – May 2012	Primary Care APE Rotation (PY4 students) Clinical Pharmacy Clerkship Preceptor Auburn University Pharmaceutical Care Center (AUPCC) Auburn, AL
November 2003 – December 2010	Primary Care Rotation (PY4 students) Clinical Pharmacy Clerkship Preceptor Central Alabama Veterans Health Care Center (CAVHCS) Tuskegee, AL
August 2003 – May 2019	Introductory Pharmacy Practice Experience (PY1, PY2, and PY3 students) Faculty Mentor
University of the Sciences, Philadelphia August 2002 – June 2003	College of Pharmacy: Ambulatory Care Rotation (PY4 students) Clinical Pharmacy Clerkship Preceptor VA Medical Center, Philadelphia
September 2002 – June 2003	Introductory Pharmacy Practice Experience (PY2 students) Preceptor VA Medical Center, Philadelphia

Temple University, School of Pharmacy,	
May 2002 – June 2002	General Medicine Rotation (PY4 students)
	Clinical Pharmacy Clerkship Preceptor
	Temple University Hospital
September 2001	Ambulatory Care Rotation (PY4 students)
	Clinical Pharmacy Clerkship Co-Preceptor
	Temple University Hospital Medicine Clinic/Pharmacy Clinic
August 2001 – June 2002	Institutional Pharmacy Rotation (PY4 students)
C C	Clinical Pharmacy Clerkship Preceptor
	Temple University Hospital

# Experiential Teaching (Pharmacy Residents):

March 2021 – Present	East Alabama Medical Center PGY1 Residency Program Preceptor: Academic Pharmacy Elective Auburn University Harrison School of Pharmacy Auburn, AL
July 2014 – June 2019	East Alabama Medical Center PGY1 Residency Program Preceptor: Skills Lab Teaching Longitudinal Rotation Auburn University Harrison School of Pharmacy Auburn, AL
July 2012 – Present	Resident Teaching and Learning Program (RTLP) Co-Coordinator and Facilitator Auburn University Harrison School of Pharmacy Auburn, AL
August 2011 – June 2020	<ul> <li>HSOP Clinical Health Services PGY1 Residency Program</li> <li>Preceptor: <ul> <li>Skills Lab Teaching Longitudinal Rotation (2011 – 2020)</li> <li>IPPE Mentoring Longitudinal Rotation (2011 – 2019)</li> <li>Research Project (2011 – 2016)</li> </ul> </li> <li>Auburn University Harrison School of Pharmacy</li> <li>Auburn, AL</li> </ul>
July 2006 – June 2008	Auburn University Harrison School of Pharmacy Primary Care Residency Program (PGY2) VA Primary Care Rotation Preceptor Central Alabama Veterans Health Care System (CAVHCS) Tuskegee, AL
July 2004 – December 2010	East Alabama Medical Center/Auburn University Harrison School of Pharmacy PGY 1 Residency Primary Care Rotation Preceptor Central Alabama Veterans Health Care System (CAVHCS) Tuskegee, AL

Research: Funded Research:	
March 2007 – April 2008	"Osteoporosis and prenatal screening and counseling in 2 Alabama health departments" APhA-ASP and Pharmacy Services Support Center (PSSC) of the Health Resources and Services Administration (HRSA) \$2000 Co-Investigator Primary Investigators: Julia Main and Pamela Wilkins (PharmD students)
March 2005 – April 2006	"Enhancing diabetes awareness through simulated case experiences" Breeden Teaching Grant Auburn University \$1986 Primary Investigator
Nonfunded Practice-Based Research: May 2007 – April 2008	"Evaluation of clopidogrel use in primary care at a veterans affairs facility" Erika Kleppinger, principle investigator Kelly Green, Pharm.D. candidate; Maria Fitzpatrick, Pharm.D. candidate; co-investigators Central Alabama Veterans Health Care System (CAVHCS)
June 2006 – December 2009	"Improving lipid control through a pharmacist-managed diabetic dyslipidemia clinic" Erika Kleppinger; Addison Ragan, Pharm.D.; principle investigators Sarah Lundeen, Pharm.D. candidate; Erica Newman, Pharm.D. candidate; Matt Sega, Pharm.D. candidate; co-investigators Central Alabama Veterans Health Care System (CAVHCS)
June 2005 – May 2007	"Evaluation of sulfonylurea use in patients with sulfa allergies" Erika Kleppinger, principle investigator Julie Clayton, Pharm.D. candidate; Julie Willmon, Pharm.D. candidate; co-investigators Central Alabama Veterans Health Care System (CAVHCS)
March 2003 – April 2003	"Lisinopril Drug Utilization Evaluation" Philadelphia VA Medical Center
August 2002 – June 2003	"Evaluating quality of life in veterans with type 2 diabetes mellitus" Erika Kleppinger, Eva Vivian, principal investigators Philadelphia College of Pharmacy Veterans Affairs Medical Center, Philadelphia
January 2002 – April 2002	"Drug utilization evaluation: Intravenous pantoprazole" Temple University Hospital

September 2001 – April 2002 "Predictors of hospitalization in patients with congestive heart failure" Erika Kleppinger, Michael Jacobs, principal investigators Temple University Hospital, Internal Medicine Clinic

### **Publications:**

### Book Chapters:

**Kleppinger EL**, Astle KN, Hutchison AM, Ford CR. Navigating performance-based assessments in unprecedented times: Challenges, adaptations, and strategies. In: Ford C, Garza K, eds. Handbook of Research on Updating and Innovating Health Professions Education: Post-Pandemic Perspectives. IGI Global, 2021. 139-161. DOI: 10.4018/978-1-7998-7623-6.ch007

Ford CR, **Kleppinger EL.** Designing, implementing and evaluating performance-based assessments within a competency-driven curriculum. In: Stefaniak JE, ed. Cases on Instructional Design and Performance Outcomes in Medical Education. IGI Global, 2020. 183-209. DOI: 10.4018/978-1-7998-5092-2.ch009

**Kleppinger EL.** Implementing the Pharmacists' Patient Care Process. In: Schwinghammer TL et al, eds. Pharmacotherapy Casebook: A Patient-Focused Approach. 11<sup>th</sup> ed. New York: McGraw-Hill, 2020.

**Kleppinger EL**. Physical Assessment. In: Hennenfent JA, Pace HA, eds. Pharmacy Competency Assessment Center [digital product]. Bethesda, MD: ASHP Learning Center. ©2019.

### Refereed Publications:

Ford CR, Astle KN, **Kleppinger EL**, Sewell J, Hutchison A, Garza KB. Developing a self-assessment instrument to evaluate practice-readiness among student pharmacists. New Dir Teach Learn. 2021;2021(168):133-145.

Ford CR, Astle KN, Garza KB, **Kleppinger EL**. Exploring standardized persons' expectations for practicereadiness among student pharmacists. Curr Pharm Teach Learn. 2021;13:492-499. https://doi.org/10.1016/j.cptl.2021.01.016

Garza KB, Hohmann NS, Kavookjian J, **Kleppinger EL**. Assessment of student performance on a mock new prescription counseling session and an objective structured clinical examination across five years. Curr Pharm Teach Learn. 2020;12(9):1046-1055. <u>https://doi.org/10.1016/j.cpt1.2020.04.018</u>

Ford CR, **Kleppinger EL**, Cheatham CC, Hill M, Hutchison A, Ramapuram J, Staton A, Woosley CA, Helms KL. Identifying future pharmacists: Development and implementation of a pharmacy camp experience. Curr Pharm Teach Learn. 2020;12(4):400-409. <u>https://doi.org/10.1016/j.cptl.2019.12.026</u>

Ford CR, **Kleppinger EL**, Helms KL. Exploring the Impact of Participating as Pharmacy Camp Counselors on Student Pharmacists' Professional Identity. Am J Pharm Educ. 2020;84(1):Article 7128, https://doi.org/10.5688/ajpe7128

Ford CR, Garza K, Kavookjian J, **Kleppinger EL**. Assessing student pharmacist communication skills: Development and implementation of a communication rubric. Curr Pharm Teach Learn. 2019;11(11):1123-1131.

**Kleppinger EL**, Helms KL, Ford CR, Chung A, Donaldson AR. Evolution and expansion of a resident teaching and learning program sponsored by a school of pharmacy. Am J Health-Syst Pharm. 2018;75(19):1478-1485.

Kiersma ME, Chen AMH, **Kleppinger EL**, Blake EW, Fusco NM, Mody V, Gillespie ME, Knell M, Zavod RM, AACP Council of Faculties Scholarly Teaching Taskforce Committee Members. Evaluation of criteria utilized in the recognition of teaching excellence awards. Curr Pharm Teach Learn. 2016;8(4):477-484.

McDonough SLK, **Kleppinger EL**, Donaldson AR, Helms KL. Going "high stakes" with a pharmacy OSCE: Lessons learned in the transition. Curr Pharm Teach Learn. 2015;7(1):4-11.

Gums TH, **Kleppinger EL**, Urick BY. Outcomes of individualized formative assessments in a pharmacy skills laboratory. Am J Pharm Educ. 2014;78(9):Article 166.

Darnell JB, **Kleppinger EL**. Approved uses of dabigatran etexilate as an anticoagulant. J Pharm Technol 2011;27:258-65.

**Kleppinger EL**, Ragan AP. Elevated hepatic transaminases associated with the use of interferon alfacon-1 and ribavirin. AJHP 2009;66:465-468.

**Kleppinger EL**, Helms K. The role of vildagliptin in the management of type 2 diabetes mellitus. Ann Pharmacother 2007;41:824-832.

**Kleppinger EL**, Vivian EM. Pramlintide for the treatment of diabetes mellitus. Ann Pharmacother 2003;37:1082-1089.

#### Non-Refereed Publications and Newsletters:

**Kleppinger EL.** NMA Podium Presentation Summary: Using Digital Badges to Highlight Self-Care Skills. In: Annual SIG Newsletter 2018. AACP Self-Care Therapeutics & Nonprescription Medicine Special Interest Group. Spring 2018.

**Kleppinger E**. Lisinopril Drug Use Evaluation. Philadelphia VA Medical Center Pharmacy Newsletter. May 2003.

Kim KY, Kleppinger E, Kohanteb A. Type 2 diabetes: Rx review. Pharmacy Times 2002;68 (10):16,19-20,22.

Kleppinger E, Kim KY. Soothing relief of dry eye syndrome. Pharmacy Times 2002;68 (3):49-50,52.

Kleppinger E. What is a Sulfa Allergy? Temple University Hospital Drug Information News. February 2002.

**Kleppinger E**. Twinrix: A Combination Hepatitis A and B Vaccine. Temple University Hospital Drug Information News. February 2002.

**Kleppinger E**. ACE Inhibitors and ARBs: Incidence of Cough and Angioedema. Temple University Hospital Drug Information News. February 2002.

**Kleppinger E**. A Review of Clonidine Dosing. Temple University Hospital Drug Information News. February 2002.

**Kleppinger E**. A Review of the Use of Transdermal Patches. Temple University Hospital Drug Information News. January 2002.

Kleppinger E. Drug Notes in Primary Care. Temple Physicians, Inc. October 2001.

# **Invited Reviewer:**

Dossier Reviews for Pa	romotion to Associate Professor:
2021	The Ohio State University College of Pharmacy
	University of Kansas School of Pharmacy
2018	Northeastern University Bouvé College of Health Sciences / School of Pharmacy
2017	University of Kentucky College of Pharmacy
2016	West Virginia University School of Pharmacy
	University of Iowa College of Pharmacy
2015	University of Wisconsin-Madison School of Pharmacy
2014	University of Rhode Island College of Pharmacy
2012	Northeastern University Bouvé College of Health Sciences / School of Pharmacy

Professional Journals:	
2013-2019	Currents in Pharmacy Teaching and Learning
2011, 2019	Journal of Pharmacy Technology
2008-2011, 2013-2014, 2016, 2019-202	1 American Journal of Pharmaceutical Education
2008, 2011, 2013-2014, 2017-2018	Journal of the American Pharmacists Association
2007 – 2010, 2013	Annals of Pharmacotherapy
2007	Insulin
2006	Pharmacotherapy
2004 – 2010, 2012	American Journal of Health-System Pharmacy
Book Chapters:	
2019	Chen A, Straw A. Preventions of contact lens-related disorders. In: Krinsky, DL, editor in chief. Handbook of Nonprescription Drugs: An interactive approach to self-care. 20 <sup>th</sup> edition. 2020.
2016	Chen AMH, Straw AM. Prevention of contact lens-related disorders. In: Krinsky, DL, editor in chief. Handbook of Nonprescription Drugs: An interactive approach to self-care. 19 <sup>th</sup> edition. 2017.
2013	Chen AMH, Frame TR. Prevention of contact lens-related problems. In: Krinsky DL, editor in chief. Handbook of Nonprescription Drugs: An interactive approach to self-care. 18 <sup>th</sup> edition. 2014.
2010	Russo PA, Gaynes BI, Engle JP. Prevention of contact lens-related disorder. In: Krinsky DL, editor in chief. Handbook of Nonprescription Drugs: An interactive approach to self-care. 17 <sup>th</sup> edition. 2012.
2008	Engle JP. Prevention of contact lens-related disorders. In: Berardi RR, editor in chief. Handbook of Nonprescription Drugs: An interactive approach to self-care. 16 <sup>th</sup> edition. 2009.

## **Professional Posters:**

## National Posters:

Sewell J, **Kleppinger EL**, Astle KN, Hutchison AM, Garza KB, Ford CR. *Development of a self-assessment instrument to evaluate qualities and behaviors associated with pharmacist practice-readiness*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Virtual Pharmacy Education 2020; July 2020.

**Kleppinger EL**, Hutchison AM, Sewell MJ. *Incorporation of digital badges in a pharmacy skills lab*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Nashville, TN, USA; July 2017.

Ford CR, **Kleppinger EL**, Hutchison AM. *Exploring student and grader satisfaction: integrating computerbased assessments for clinical skills exams*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Nashville, TN, USA; July 2017.

Hutchison AM, Lancaster RA, **Kleppinger EL**, Lee PH, Sacks GS. *Impact of skills laboratory activities on sterile compounding OSCE station performance*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Nashville, TN, USA; July 2017.

Hohmann L, Kavookjian J, **Kleppinger E**, Hutchison A. *Medication reconciliation and transitions of care: knowledge, attitudes, and perceptions of fourth-year pharmacy students*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Nashville, TN, USA; July 2017.

Garza KB, **Kleppinger EL**, Hohmann NS, Kavookjian J. *Evolution and Outcomes of a Patient-Counseling Training Module for First-year Student Pharmacists*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Anaheim, CA, USA; July 2016.

**Kleppinger EL**, Fogel RC, Hutchison AM, Lee PH. *Longitudinal Perceptions of Performance and Anxiety on Objective Structured Clinical Exams*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. National Harbor, MD, USA; July 2015.

Lee PH, Hutchison AM, **Kleppinger EL**. *Analysis of Student Challenge Data from Objective Structured Clinical Examinations*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. National Harbor, MD, USA; July 2015.

Kiersma M, Chen AM, Fusco NM, Blake EW, **Kleppinger EL**, Knell ME, Mody V, Gillespie ME. *Pharmacy Student Perceptions of Teaching Award Recipients and Teaching Excellence*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. National Harbor, MD, USA; July 2015.

Kiersma M, Chen AM, Blake EW, Knell ME, Fusco NM, **Kleppinger EL**, Creekmore FM, Gillespie ME, Mody V. *Enhanced Student Awareness and Recognition of Scholarly Teaching*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Grapevine, TX, USA; July 2014.

**Kleppinger EL**, Hutchison AM, Jackson C, Eiland L, Thornhill L, Hornsby L. *Incorporation of active-learning in a continuing professional education program focused on OTC product recommendations*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Grapevine, TX, USA; July 2014.

**Kleppinger EL**, Dover JE, Hutchison AM. Vaccine Administration Experience and Perceptions Among Student Pharmacists at Auburn University Harrison School of Pharmacy. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Chicago, IL, USA; July 2013.

**Kleppinger EL**, Hornsby LB, Thomas JB, Liles AM, Kelley KW, Phillippe HM, Donaldson AR, McCoy E, Bellone J. *Evaluation of a Skills-based Continuing Professional Education Program for Practicing Pharmacists*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Chicago, IL, USA; July 2013.

Olin BR, Kleppinger EL. *Tertiary Literature Introduction: Preferences of Method and Source*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Chicago, IL, USA; July 2013.

Gums TH, **Kleppinger EL**. *Outcomes of Individualized Formative Assessments in the Pharmacy Skills Laboratory*. American Society of Health System Pharmacists (ASHP) Midyear Meeting & Exhibition. Las Vegas, NV, USA; December 2012.

**Kleppinger EL**, Kavookjian J, Lorenz RA, Donaldson AR. *Student Perception of Performance on a High-Stakes Objective Structured Clinical Examination (OSCE)*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. San Antonio, TX, USA; July 2011.

Donaldson AR, **Kleppinger EL**, McDonough S, Amin R. *Putting the Pieces Together: Integrating Basic and Clinical Sciences Education*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. San Antonio, TX, USA; July 2011.

Kavookjian J, Petrova T, **Kleppinger EL**, Hill S, Madson MB. *Motivational Interviewing Skills Assessment: Comparison of Instructor, Student Self-Evaluation, and OSCE Patient Evaluation.* American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. San Antonio, TX, USA; July 2011.

**Kleppinger EL**, Donaldson AR, Lorenz RA, Parsons D. *Development of an Integrated Pharmacy Skills Laboratory Course Sequence*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Seattle, WA, USA; July 2010.

Donaldson AR, **Kleppinger EL**, Lorenz RA, McDonough S, Helms KL, Day S. *Comparing Standardized Patient and Faculty Scores on an Objective Structured Clinical Examination (OSCE)*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Seattle, WA, USA; July 2010.

Marlow KF, Eiland L, Evans L, **Kleppinger E**, Mann E, Stevenson L. *AUHSOP: An academic pharmacy health care system helping Alabama's citizens meet public health goals*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Chicago, IL, USA; July 2008.

Wilkins P, Main J, Helms K, **Kleppinger E**. Educating women on osteoporosis prevention and folic acid supplementation – A project supported by the APhA-ASP/PSSC Project Awards Program. American Pharmacists Association (APhA) Annual Meeting. San Diego, CA, USA; March 2008.

Donaldson A, **Kleppinger E**. Online delivery of an immunization delivery certificate program to firstprofessional year student pharmacists. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Lake Buena Vista, FL, USA; July 2007.

**Kleppinger EL**, Clayton J. *Use of sufonylureas in patients with sulfa allergies*. American Pharmacists Association (APhA) Annual Meeting. San Francisco, CA, USA; March 2006.

**Kleppinger EL**, McInnis J. *Living as a patient with diabetes during a primary care clerkship*. (Encore Presentation). American Pharmacists Association (APhA) Annual Meeting. San Francisco, CA, USA; March 2006.

**Kleppinger EL**, Richard M. *Use of niacin for the treatment of dyslipidemia in a veteran population*. American Pharmacists Association (APhA) Annual Meeting. San Francisco, CA, USA; March 2006.

**Kleppinger EL**, McInnis J. *Living as a patient with diabetes during a primary care clerkship*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Cincinnati, OH, USA; July 2005.

**Kleppinger, EL**. *A pharmacist-managed diabetic dyslipidemia clinic for veterans*. American College of Clinical Pharmacy (ACCP) Spring Practice and Research Forum. Myrtle Beach, SC, USA; April 2005

Cafiero AC, **Kleppinger EL**. Acceptance rates of recommendations to discontinue inappropriate medications in a geriatric outpatient clinic. American Society of Consultant Pharmacists Annual Meeting. San Antonio, TX, USA; November 2003.

### Local Posters:

**Kleppinger EL**. *Incorporation of digital badges in a pharmacy skills lab*. Auburn University Conversations in Celebration of Teaching. Auburn, AL, USA; January 2017.

Ford CR, **Kleppinger EL**, Hutchison AM. *Exploring student and grader satisfaction of computer-based assessments for clinical skills exams*. Auburn University Conversations in Celebration of Teaching. Auburn, AL, USA; January 2017.

Hutchison AM, Lancaster A, **Kleppinger EL**, Sacks GS. *Using peer feedback as an active learning strategy in a pharmacy skills activity*. Auburn University Conversations in Celebration of Teaching. Auburn, AL, USA; January 2017.

#### **Presentations:**

#### National Presentations:

Ford C, Kyle K, **Kleppinger E**. *People Emulating Experiences in Pharmacy (PEEP): Preparing Standardized Patients to Assess Student Pharmacists' Communication Skills* [content developer]. Association of Standardized Patient Educators (ASPE) Annual Conference. Kansas City, MO; June 2018.

**Kleppinger EL.** Using Digital Badges to Highlight Self-Care Skills. American Association of Colleges of Pharmacy (AACP) Nonprescription Medicine Academy (NMA) Conference. Long Beach, CA, USA; February 2018.

**Kleppinger EL**. *Grading Efficiency for OSCEs* [Webinar Presentation]. Included in: **Kleppinger EL**, Frenzel J, Eukel H. *Grading Efficiency & Standardization*. American Association of Colleges of Pharmacy (AACP) Laboratory Instructors Special Interest Group Webinar Series. January 2018.

**Kleppinger EL**, Sando KR, Taylor JR. *Incorporating the Joint Commission of Pharmacy Practitioners "Pharmacists' Patient Care Process" Into Labs.* American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Anaheim, CA; July 2016.

**Kleppinger EL,** Hutchison AR, Ford C. *Use of ExamSoft for Grading Objective Structured Clinical Exams* [Roundtable Presentation]. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Anaheim, CA; July 2016.

Gums TH, **Kleppinger EL**. *Outcomes of Individualized Formative Assessments in a Pharmacy Skills Laboratory*. [Paper Presentation]. Division I: Longitudinal Assessment Issues in Health Professions. AERA Annual Meeting. Philadelphia, PA, USA; April 2014.

Conway J, **Kleppinger EL**, George A, Robertson J, Forrister D, Cox A. *A Tale of Two (or more) Campuses: Challenges of Practice Skills Education in Multi-Campus Programs*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Chicago, IL; July 2013.

McDonough S, **Kleppinger EL**, Donaldson A, Helms KL. *Using Objective Structured Clinical Examinations as Formative Assessments: Predicting High-Stakes Outcomes.* [Symposium]. Further Clarification of Assessment and Measurement Issues Across Professions: Innovative Approaches. AERA Annual Meeting. San Francisco, CA, USA; April 2013.

**Kleppinger EL**, Skoy E. *Student Remediation* [Roundtable Presentation]. Laboratory Instructors SIG Business Meeting. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. San Antonio, TX, USA; July 2011.

Lorenz RA, **Kleppinger EL**. *Coordinating Pharmacy Skills Labs on Multiple Campuses* [Roundtable Presentation]. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Seattle, WA; July 2010.

Jungnickel PW, **Kleppinger EL**, Hester EK, Maple TS, Smith LK. *Comprehensive Restructuring of the Admissions Process to Better Achieve Educational Outcomes*. American Association of Colleges of Pharmacy (AACP) Annual Meeting and Seminars. Chicago, IL; July 2008.

**Kleppinger EL.** *Living as a Patient with Diabetes During a Primary Care Clerkship* [Roundtable Presentation] Educational Best Practices Roundtable. APhA Self-Care Institute. Baltimore, MD; June 2006.

## **Regional Presentations:**

**Kleppinger EL**, Hutchison AM. *APhA Pharmacy-Based Immunization Delivery Training Program* [CE program for 11 pharmacists]. Auburn University Harrison School of Pharmacy. Auburn, AL; August 2019. 8 contact hours.

**Kleppinger EL.** *Integrating the Pharmacists' Patient Care Process into your Practice* [Online recorded CE Program for pharmacists]. HSOP Preceptor Development. Auburn University Harrison School of Pharmacy. Auburn, AL; CE available 8/22/2018-8/22/2021. 2 contact hours.

**Kleppinger EL**, Bracket PD. *APhA Pharmacy-Based Immunization Delivery Training Program* [CE program for 23 pharmacists]. Auburn University Harrison School of Pharmacy. Auburn, AL; March 2018. 8 contact hours.

**Kleppinger EL.** *Integrating the Pharmacists' Patient Care Process into your Practice* [CE program for 159 pharmacists, 60 live attendees and 99 webinar participants]. Preceptor CE Program. Auburn University Harrison School of Pharmacy. Auburn, AL; September 2017. 2 contact hours

**Kleppinger EL**. *Calculations: The Basics* [online CE program for pharmacy technicians]. Pharmacy Technician Program: Calculations. Auburn University Harrison School of Pharmacy. Auburn, AL; recorded September 2014. 1 contact hour.

Lee P, **Kleppinger EL**. *Calculations: Pharmacy Math 2* [online CE program for pharmacy technicians]. Pharmacy Technician Program: Calculations. Auburn University Harrison School of Pharmacy. Auburn, AL; recorded September 2014. 1 contact hour.

**Kleppinger EL**. *Consulting with Self-Treating Patients* [CE program for pharmacists]. The QuEST for Improved OTC Recommendations. Auburn University Harrison School of Pharmacy. Auburn, AL; April 2013.

**Kleppinger EL**. *Blood Pressure Measurement and Assessment* [CE program for 69 pharmacists]. Practical Skills for Pharmacists. Auburn University Harrison School of Pharmacy. Auburn, AL; March 2012.

**Kleppinger EL**, Braxton-Lloyd K, Brackett PD. *Providing Biometric Screenings in the Community: Practical Application* [CE program for Alabama pharmacists – 62 pharmacists completed]. Auburn University Harrison School of Pharmacy. Auburn, AL; October 2011, March 2012, June 2012, July 2012, August 2012 (conducted in Huntsville, AL), September 2012, April 2013.

**Kleppinger EL**. *Blood Pressure, Communication, and Diabetes Mellitus Pre-Study* [Online CE program for pharmacists]. Providing Biometric Screenings in the Community: Basic Concepts. Auburn University Harrison School of Pharmacy. Auburn, AL; recorded September 2011.

Johnson J, **Kleppinger EL**. *APhA Pharmacy-Based Immunization Delivery Training Program* [CE program for 10 pharmacists]. Auburn University Harrison School of Pharmacy. Auburn, AL; May 2011.

**Kleppinger EL.** Update on the Pharmacologic Management of Diabetes. 7<sup>th</sup> Annual Diabetes and Obesity Conference: Linking Partners to Address Diabetes and Obesity in Alabama. Montgomery, AL; April 2008

**Kleppinger EL.** *Patient Counseling Workshop.* American Pharmacists Association-Academy of Student Pharmacists (APhA-ASP) Midyear Regional Meeting. Jackson, MS; October 2007.

**Kleppinger EL.** *APhA Pharmacy-Based Immunization Delivery Training Program* [CE program for 4 pharmacists]. Auburn University Harrison School of Pharmacy. Auburn, AL; September 2007.

Kleppinger EL. New and Emerging Therapies in the Treatment of Diabetes Mellitus. Harrison School of Pharmacy Summer CE Program. Panama City Beach, FL; August 2006.

Kleppinger EL. New and Emerging Therapies in the Treatment of Diabetes Mellitus. Harrison School of Pharmacy Summer CE Program. Auburn University Harrison School of Pharmacy. Auburn, AL; July 2006.

**Kleppinger EL.** *Evaluating Quality of Life in Veterans with Type 2 Diabetes Mellitus* [Platform Presentation]. Eastern States Residency Conference. Baltimore, MD; May 2003.

**Kleppinger EL.** *Diabetic Nephropathy* [Roundtable Presentation]. Pennsylvania Society of Health-System Pharmacists (PSHP) Midyear Meeting. Atlantic City, NJ; February 2003.

**Kleppinger EL.** *Predictors of Hospitalization in Patients with Congestive Heart Failure* [Platform Presentation]. Eastern States Residency Conference. Baltimore, MD; April 2002.

## Local Presentations:

**Kleppinger, EL.** Introduction to Academic Pharmacy [Resident Development Activity]. Spring Intensive Workshop. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Virtual Live Workshop; January 2022. **Kleppinger EL.** *Dealing with Difficult Students* [Resident Development Activity]. Spring Intensive Workshop. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Virtual Live Workshop; January 2022.

**Kleppinger EL**, Hornsby L, Solomon A, Beyler K, Friend R, Mallory C. *A Day in the Life of an HSOP Student* [Presentation]. HSOP Deans Advisory Council. Auburn University Harrison School of Pharmacy. Auburn, AL; September 2021.

Kleppinger EL. *New Rx Counseling Asynchronous Activity* [Presentation]. HSOP Faculty Colloquium. Auburn University Harrison School of Pharmacy. Auburn, AL; July 2021.

**Kleppinger EL.** *Dealing with Difficult Students* [Resident Development Activity]. Intensive Session #3. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Virtual Live Workshop; March 2021.

**Kleppinger EL.** *Creating Learning Objectives* [Resident Development Activity]. Fall Intensive Workshop. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; August 2021.

**Kleppinger EL**. *Active Learning Strategies* [Resident Development Activity]. Intensive Session #2. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Virtual Live Workshop; December 2020.

**Kleppinger EL.** *Creating Learning Objectives* [Resident Development Activity]. Intensive Session #1. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Virtual Live Workshop; August 2020.

DeRuiter J, Eiland L, Garza K, **Kleppinger EL**. *SoTL Faculty Panel Discussion* [panel participant]. Harrison School of Pharmacy SoTL Day. Auburn University Harrison School of Pharmacy. Virtual Live Workshop; June 2020.

**Kleppinger EL**. *SBAR as a Communication Tool* [5-minute workshop]. Pharmacy Practice Department Meeting. Auburn University Harrison School of Pharmacy. Auburn, AL; June 2020.

**Kleppinger EL.** *Academic Journal Discussion* [Resident Development Activity]. Spring Intensive Workshop. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Mobile, AL; January 2020.

**Kleppinger EL**, Stamm P. *Dealing with Difficult Students* [Resident Development Activity]. Spring Intensive Workshop. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Mobile, AL; January 2020.

**Kleppinger EL.** *Creating Learning Objectives* [Resident Development Activity]. Fall Intensive Workshop. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; August 2019.

**Kleppinger EL.** Scholarship of Teaching and Learning (SoTL) & Academic Journal Clubs [Resident Topic Discussion & Presentations]. Spring Intensive Workshop. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Mobile, AL; January 2019.

**Kleppinger EL.** *Academic Literature* [Resident Development Activity]. Spring Intensive Workshop. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Mobile, AL; January 2018.

Kleppinger EL, Helms K. *Academic Literature & Journal Club* [Resident Topic Discussion]. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; May 2017.

**Kleppinger EL**, Eiland L. *Evaluation Strategies* [Resident Development Activity]. Fall Intensive Workshop. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; August 2016.

**Kleppinger EL**, Helms K. *Writing Course Objectives* [Resident Topic Discussion]. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; August 2016.

**Kleppinger EL**, Helms K. *Evaluation Strategies* [Resident Topic Discussion]. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; November 2015.

Kleppinger EL, Helms K, Chung AM. *Academic Journal Club* [Resident Topic Discussion]. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; May 2015.

**Kleppinger EL.** *Searching the Academic Literature* [Resident Topic Discussion]. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; April 2015.

**Kleppinger EL.** *Developing a Philosophy of Teaching* [Resident Topic Discussion]. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; January 2015.

**Kleppinger EL,** Helms K, Chung AM. *Academic Journal Club* [Resident Topic Discussion]. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; May 2014.

**Kleppinger EL,** Chung AM. *The Art of Precepting* [Resident Topic Discussion]. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; January 2014.

**Kleppinger EL**. *OSCE Development* [Resident Topic Discussion]. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; November 2013.

**Kleppinger EL,** Helms K. *Academic Structure* [Resident Topic Discussion]. Resident Teaching and Learning Program. Auburn University Harrison School of Pharmacy. Auburn, AL; October 2013.

**Kleppinger EL**, Helms K. *Rubrics* [Faculty development for 4 faculty and residents]. Auburn University Harrison School of Pharmacy. Auburn, AL; February 2013.

McClelland K, Kleppinger EL. *Canvas Overview* [Faculty colloquium for HSOP faculty and staff]. Auburn University Harrison School of Pharmacy. Auburn, AL; February 2012.

McDonough S, **Kleppinger EL**, Helms K, Donaldson A. *Skills Assessment* [Faculty development for 13 faculty, residents, and PY4 students]. Auburn University Harrison School of Pharmacy. Auburn, AL; January 2012.

McDonough S, **Kleppinger EL**, Helms K. *Designing Educational Research* [Faculty development program]. Auburn University Harrison School of Pharmacy. Auburn, AL; October 2011.

**Kleppinger EL**, Koffarnus R. *Pharmacy Residencies* [Presentation for Auburn University Pre-Pharmacy Club, approximately 70 students attended]. Auburn University. Auburn, AL; September 2011.

Hester EK, **Kleppinger EL**. *CV and Cover Letter Writing*. [Informational session for PY4 student pharmacists]. Auburn University Harrison School of Pharmacy. Auburn, AL; September 2009, September 2010, October 2011, September 2013, October 2014, September 2015, September 2016.

**Kleppinger EL**, Stevenson TL. *Career Opportunities & Decision Making* [Information session for PY4 student pharmacists]. Auburn University Harrison School of Pharmacy. Auburn, AL; August 2009, August 2010, August 2011.

**Kleppinger EL.** *New and Emerging Therapies in the Treatment of Diabetes Mellitus* [CE program for Alabama pharmacists]. Central Alabama Veterans Health Care System (CAVHCS). Tuskegee, AL; December 2005.

Kleppinger EL. New Drugs of 2002: Aripiprazole, Dutasteride, Olmesartan [Inservice for Geriatric Practitioners]. VAMC Geriatric Clinic. Philadelphia, PA; April 2003.

**Kleppinger EL.** *IV Pantoprazole* [Inservice for pharmacists]. Temple University Hospital. Philadelphia, PA; April 2002.

**Kleppinger EL.** *Fentanyl* [Inservice for Cardiac Cath Lab Nurses]. Temple University Hospital. Philadelphia, PA; November 2001.

**Kleppinger EL.** *Thalidomide* [Staff development for pharmacists]. Lehigh Valley Hospital. Allentown, PA; November 2000.

**Kleppinger EL.** *Postoperative Hyperglycemia and Increased Risk of Infection in Diabetics* [Staff development for pharmacists and dieticians]. Cooper Medical Center. Camden, NJ; September 2000.

Kleppinger EL. *Lyme Disease* [Staff development for poison center]. Central PA Poison Center. Hershey, PA; August 2000.

**Kleppinger EL.** *Warfarin Overdose* [Staff development for poison center]. Central PA Poison Center. Hershey, PA; August 2000.

**Kleppinger EL.** *Drug Interactions with Herbal Products* [Staff development for pharmacists]. NeighborCare Pharmacy. Allentown, PA; June 2000.

**Kleppinger EL.** *Postpartum Depression* [Doctor of Pharmacy Seminar]. Philadelphia College of Pharmacy. Philadelphia, PA; February 2000.

**Kleppinger EL.** *Metformin in Combination with Insulin for the Treatment of Type 2 Diabetes Mellitus* [Doctor of Pharmacy Seminar]. Philadelphia College of Pharmacy. Philadelphia, PA; November 1999.

# **Professional Experience:**

January 2011 – July 2012

Clinical Pharmacist Auburn University Pharmacy Care Center (AUPCC) Auburn University Harrison School of Pharmacy Auburn, Alabama

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October 2009 – Present	Associate Clinical Professor Department of Pharmacy Practice Auburn University Harrison School of Pharmacy Auburn, Alabama
August 2003 – September 2009	Assistant Clinical Professor Department of Pharmacy Practice Auburn University Harrison School of Pharmacy Auburn, Alabama
August 2003 – December 2010	Clinical Pharmacist Specialist Central Alabama Veterans Health Care System (CAVHCS) Tuskegee, Alabama
August 2003 – August 2006	Clinical Pharmacist Specialist Central Alabama Veterans Health Care System (CAVHCS) Columbus, Georgia
July 2002 – June 2003	Clinical Instructor Department of Pharmacy Practice and Pharmacy Administration Philadelphia College of Pharmacy University of the Sciences in Philadelphia Philadelphia, Pennsylvania
July 2002 – June 2003	Ambulatory Care Clinical Pharmacist Veterans Affairs Medical Center, Philadelphia Philadelphia, Pennsylvania
July 2002 – June 2003	Pool Pharmacist Temple University Children's Medical Center Shriner's Hospital for Children Philadelphia, Pennsylvania
July 2001 – June 2002	Staff Pharmacist Temple University Hospital Temple University Children's Medical Center Philadelphia, Pennsylvania
Awards and Achievements:	
2021	FASI Stellar Scholar Auburn University Harrison School of Pharmacy
Fall Semester 2020	Faculty Recognition Program – Collaboration/Integration Awarded to P2 Immunization Workshop Team (Erika Kleppinger, Kevin Astle, Lea Eiland) Auburn University Harrison School of Pharmacy

September 2017	Compass Program for Academic Advancement Completed all webinar activities & assignments Academy for Academic Leadership (AAL)
August 2015	Chairs and Academic Administrators Management Program (CAAMP) Completed 3 day intensive program Academy for Academic Leadership (AAL)
October 2014	Leadership and Management Certificate Program <i>Completed all didactic and portfolio activities</i> American College of Clinical Pharmacy Academy
2014	WOW Award Given to a faculty or staff member who overtly demonstrates a way of being that supports their colleagues in all aspects of their work life, takes a personal interest in their co-workers, is helpful in accomplishing their work, and promotes the well-being for the organization. Auburn University Harrison School of Pharmacy
2010	Outstanding Faculty Member Teacher of the Year award voted on by student pharmacists Auburn University Harrison School of Pharmacy
2010, 2006	Preceptor of Excellence Award Auburn/Montgomery Region, Faculty Auburn University Harrison School of Pharmacy
2001	<ul> <li>Commencement Awards</li> <li>University of the Sciences in Philadelphia</li> <li>Remington Memorial Prize for outstanding performance in the pharmaceutical laboratory courses</li> <li>Con F. Sterling Award for exemplifying the motto "service above self"</li> <li>Magna Cum Laude for GPA above 3.6</li> </ul>
1999	Rho Chi National Pharmacy Honor Society Philadelphia College of Pharmacy
1998	Jr. COSTEP internship, Bureau of Prisons Federal Correctional Institution Pekin, IL
1996	<ul> <li>Alpha Lambda Delta Freshman Honor Society</li> <li>University of the Sciences in Philadelphia</li> <li>Secretary 1996 – 1997</li> </ul>
1995	<ul> <li>Girl Scout Gold Award</li> <li>Service Project: Initiating and maintaining an active youth group at St. John's Lutheran Church in Emmaus, PA</li> </ul>

#### **Professional Affiliations:**

American Educational Research Association (AERA) **Division I: Education in the Professions** Member, 2013 – present American Diabetes Association (ADA) Professional Member, 2005 - present National Lipid Association (NLA) Member, 2004 – 2012 American Association of Colleges of Pharmacy (AACP) Member, 2003 – present Harrison School of Pharmacy Delegate Faculty Delegate, 2013 Alternate Faculty Delegate, 2012 Council of Deans/Council of Faculties Competency-Based Education Task Force, 2021-2022 Pharmacist Patient Care Process Catalyst Team Co-Chair, Learning Engagement Team (2016-2017) **Council of Faculties** Member, 2003 - present Faculty Affairs Committee (Workgroup #2), 2015-2016 Task Force for Enhanced Student Awareness and Recognition of Scholarly Teaching member, 2013-2015 Section of Teachers of Pharmacy Practice Member, 2003 - present Trainee Poster Competition Judge, 2018, 2020 Strategic Plan and Bylaws Committee Member, 2013-2014 Chair. 2014-2016 Annual Meeting Poster Abstract Reviewer, 2012-2014, 2017, 2021 Communications Committee member, 2010-2014 Membership Committee Chair, 2006-2007 **Continuing Professional Education Section** Member, 2013 – 2015 Awards Committee member, 2013-2014 Scholarship Committee member, 2013-2015 Special Interest Group Memberships: Assessment, 2017 – present Leadership Development, 2013 - 2018 Membership and Professional Development Committee member, 2014-2015 Resolutions Committee member, 2014-2015 Self-Care Therapeutics/Nonprescription Medicine, 2010 - present Laboratory Instructors, 2007 - present

Mentoring & Networking Committee, 2019-2020 Assessment Committee, 2017-2018 Research Committee, 2016-2018 Awards Committee, 2016-2017 Lab SIG Mentoring Program 2019-2020: Brandon Nuziale, Pacific University School of Pharmacy & Avani Desai, University of Houston College of Pharmacy 2018-2019: Rebecca Schoen, Texas Tech Dallas/Ft Worth Campus 2017-2018: Jamie Woodyard, Purdue College of Pharmacy 2016-2017: Brittney Meyer, South Dakota State University Task Force on Collaboration, 2015-2016 Immediate Past Chair, 2014-2015, 2016 Chair, 2013-2014 **Resolutions Committee** Member, 2016-2017 Chair, 2013-2014 Chair-Elect, 2012-2013 Bylaw Revision Committee member, 2011-2012 Women's Faculty, 2003 – present

Nonprescription Medicines Academy (NMA) NASPA/Jeopardy Committee, 2019-2020

American College of Clinical Pharmacy (ACCP)

Member, 2002 – present CV Reviewer, 2013 – 2015 Ambulatory Care Practice Resource Network (PRN) Member, 2002 – 2021 Education and Training Practice Resource Network (PRN) Member, 2002 – present Endocrine Practice Resource Network (PRN) Member, 2005 – 2013 Communications Committee member, 2005

American Society of Health-System Pharmacists (ASHP) Member, 2000 – 2005, 2006 – 2011

American Pharmacists Association (APhA)

 Academy of Pharmacy Practice and Management
 Member, 2001 – 2012
 Section memberships: Community and Ambulatory Practice
 Clinical/Pharmacotherapeutic Practice
 Contributed Papers Reviewer, APhA2011, APhA2012
 Poster Judge (APhA Annual Meeting), 2008-2011
 Moderator (APhA Annual Meeting), 2007-2011
 Academy of Student Pharmacists
 Co-advisor, Auburn University chapter, 2004 – 2012
 Student Member, Philadelphia College of Pharmacy, 1995-2001

Pennsylvania Society of Health-Systems Pharmacists Member, 2000 – 2003 Pennsylvania Pharmacists Association Member, 1996 – 2002

# **Committee Service:**

Auburn University, Harrison School of Pharmacy:2022 – PresentScholarship of Teaching and Learning Review Panel

2020 – Present	Post-Graduate Education Committee
2019 – Present	<ul> <li>Learning Community 1</li> <li><i>Planning committee for the P1 fall semester courses</i></li> <li>Learning Experience Coordinator, Integrated Learning Experience 2</li> </ul>
2018 - 2019	<ul><li>ACPE Self-Study Leadership Team</li><li>Co-chair for standards 24 &amp; 25 (assessment standards)</li></ul>
2017 - Present	Pharmacy Camp Development Taskforce (2017 Inaugural Year)
2017 - 2018	Assessment Progression Team
2017 - 2019	Communication Learning Progression Team
2017 – 2018	Learning Community 3 Planning committee for the P2 fall semester courses - Immunization workshop instructional designer
2016 – Present	<ul> <li>Learning Community 2</li> <li><i>Planning committee for the P1 spring semester courses</i></li> <li>Skills Lab Coordinator</li> <li>Pharmacists' Patient Care Process workshop instructional designer</li> <li>Dermatology OTC unit liaison</li> <li>Cough &amp; Cold OTC unit liaison</li> </ul>
2016 - 2017	Milestone Assessment Committee - Chair 2017
2015	Assessment Committee
2015 - 2017	Task Force for Master's Degree in Pharmaceutical Technology and Systems
2015	Residency Advisory Council
2014	IPE Nursing/Pharmacy Task Force
2011 - 2012	Clinical Services Advisory Committee
2011 – Present	Residency Advisory Board Pharmacy Health Services Department Erika L. Kleppinger, Pharm.D.

2009 - 2014	<ul> <li>Office of Teaching, Learning, and Assessment (OTLA) Advisory Group</li> <li>Chair 2010 – 2012</li> <li>ExamSoft Implementation Committee member, 2014</li> </ul>
2008 – 2014	<ul> <li>Professional Education Committee (PEC)</li> <li>PEC IV subcommittee (postgraduate education) 2011 – 2014</li> <li>PEC I subcommittee 2009 – 2011</li> <li>PEC II subcommittee 2008 – 2009</li> </ul>
2008 - 2009	Admissions Committee - Chair 2008 – 2009
2005 - 2008	<ul> <li>Committee on Admissions and Academic Requirements (CAAR)</li> <li>Chair 2006 - 2008</li> <li>Vice-chair 2005 - 2006</li> </ul>
2004 - 2006	Honor Board
2003 - 2005	<ul> <li>Auburn University Pharmaceutical Care Center (AUPCC) Advisory</li> <li>Committee</li> <li>Physicians Advisory Board Member 2006-2007</li> </ul>
Community Service: March-May 2020	<ul> <li>Hand Sanitizer Compounding</li> <li>Auburn University, Harrison School of Pharmacy</li> <li>Project leader for coordinating the compounding of alcohol-based hand</li> <li>sanitizer at the beginning of the COVID-19 pandemic for the Auburn</li> <li>University community.</li> <li>Responsibilities: <ul> <li>Determine product formulation and compounding procedures.</li> <li>Assist with creation of product labeling &amp; packaging.</li> <li>Coordinate faculty, staff, and student volunteers for compounding days.</li> </ul> </li> <li>Supervise compounding and bottling process: 160 3L batches compounded yielding ~5440 3 oz. bottles of 75% isopropyl alcohol hand sanitizer solution.</li> </ul>
June 2017, 2018, 2019, 2021	<ul> <li>Pharmacy Camp</li> <li>Auburn University, Harrison School of Pharmacy</li> <li>5-day residential camp for rising high school juniors, seniors, and rising college freshmen</li> <li>Activities Developed &amp; Taught: <ul> <li>Vital Signs Lab (pulse locations, heart rate, respiratory rate, temperature, blood pressure, body composition analysis, newest vital sign, cardiac exam, respiratory exam)</li> <li>Devices Lab (glucose meters, insulin pens, inhalers, peak flow meters, EpiPens, immunization demonstration)</li> </ul> </li> </ul>

October 2016, October 2017	Pioneer Day Health Fair HSOP student pharmacists Loachapoka, AL
February 2015	Script Your Future Health Fair HSOP students and Tuskegee nursing students Tuskegee, AL
February 2014	Script Your Future Health Fair Tuskegee Airmen National Historic Site Tuskegee, AL
October 2010	Flu Shot Clinic – Auburn University Employees Auburn University Pharmacy Care Center (AUPCC) Auburn, AL
2005 – 2011	<ul> <li>APhA-ASP Health Fairs</li> <li>October 2011: Syrup Sopping Day; Loachapoka, AL</li> <li>October 2010: Syrup Sopping Day; Loachapoka, AL</li> <li>October 2009: Southern Union Community College; Opelika, AL</li> <li>October 2008: Village Mall; Auburn, AL</li> <li>October 2007: Bruno's Pharmacy Community Room; Auburn, AL</li> <li>October 2006: Bruno's Pharmacy Community Room; Auburn, AL</li> <li>October 2005: Auburn Colonial Mall; Auburn, AL</li> </ul>
March 2007, March 2008	HSOP Open House Health Fair Auburn University Harrison School of Pharmacy Auburn, AL
March 2007	Auburn University Campus-Wide Health Fair Lipid screening and counseling Auburn University Haley Center Auburn, AL
October 2005	Influenza Immunization Administration Patient Care Employees East Alabama Medical Center (EAMC) Opelika, AL
October 2005	Health Fair Osteoporosis screening and counseling Hyundai Manufacturing Plant Montgomery, AL
September 2005	Medical Clinic Volunteer Hurricane Katrina victims Lee County Red Cross Shelter Opelika, AL

April 2004	Health Fair Cardiovascular Risk Assessments and Cholesterol Counseling "Reversing the Diabetes Trends in Alabama" Conference Montgomery, AL
November 2002	Diabetes and Hypertension Screening Saint Francis DeSales Church Philadelphia, PA
1996 – 2001	<ul> <li>Alpha Phi Omega National Service Fraternity</li> <li>Alpha Gamma Iota Chapter</li> <li>University of the Sciences in Philadelphia</li> <li>Philadelphia, PA</li> <li>Life Member since 2000</li> <li>Section Council Chair 1999-2000</li> <li><i>Conducted monthly meetings of 11 Philadelphia area chapters and helped organize service projects, fellowship events, and a national conference.</i></li> <li>Chapter President 1998-1999</li> <li><i>Organized and lead a weekend planning retreat Planned and lead weekly chapter meetings</i></li> <li>Chapter Service Vice-President 1997-1998</li> <li><i>Organized at least one service project per month Recorded all members' service hours</i></li> </ul>
References:	Available upon request