

CURRICULUM VITAE

Nathan A. Pinner, Pharm.D., BCPS

PERSONAL INFORMATION

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PROFESSIONAL EXPERIENCE

2015 – present Associate Clinical Professor, Department of Pharmacy Practice, Auburn University Harrison School of Pharmacy, Auburn, AL

2009 – 2015 Assistant Clinical Professor, Department of Pharmacy Practice, Auburn University Harrison School of Pharmacy, Auburn, AL

2009 – 2015 Visiting Scholar, Department of Family Medicine, University of Alabama College of Community Health Sciences, Tuscaloosa, AL

2008 – 2009 University of Tennessee College of Pharmacy and Methodist University Hospital
Memphis, TN
PGY2 Internal Medicine Pharmacy Residency
Residency Director: Timothy H. Self, Pharm. D.

2007 – 2008 Methodist University Hospital
Memphis, TN
PGY1 Pharmacy Residency
Residency Director: Bob L. Lobo, Pharm. D., BCPS, FCCP

2007 – 2009 Volunteer instructor, University of Tennessee College of Pharmacy, Memphis, TN

EDUCATION

2003 – 2007 Doctor of Pharmacy
University of Tennessee Health Science Center
College of Pharmacy, Memphis, TN

1999 – 2003 B. S. Biochemistry
Mississippi State University
College of Agriculture and Life Sciences
Mississippi State, MS

BOARD CERTIFICATIONS

2009 – present Board Certified Pharmacotherapy Specialist
Board of Pharmacy Specialties

LICENSURE

2007 – present Tennessee State Board of Pharmacy
Pharmacist

2009 – present Alabama State Board of Pharmacy
Pharmacist

PROFESSIONAL CERTIFICATIONS

2018 Clinical and Translational Science Training Program
UAB Center for Clinical and Translational Science (CCTS)

2018 Rigor, Reproducibility, and Transparency Training
Center for Clinical and Translational Science (CCTS)
University of Alabama at Birmingham

2009 – present Collaborative Institutional Training Initiative (CITI)
Course in the Protection of Human Research Subjects
Auburn University, Institutional Review Board

2004 – present Pharmacists Based Immunization Certification
American Pharmacists Association

PEER REVIEWER

2018 Pharmacotherapy

2018 Hospital Pharmacy

2017 BMJ Open Respiratory Research

2016 Abstracts for American Association of Colleges of Pharmacy Annual Meeting

2016 Journal of Clinical Pharmacology

2015 Clinical Pharmacology in Drug Development

2010-2018 American Journal of Health-System Pharmacy

2011-2015 Abstracts for the American Society of Health-System Pharmacists Midyear
Clinical Meeting

2013 European Journal of Internal Medicine

2012 The American Journal of Geriatric Pharmacotherapy

2011 The Medical Letter

2008 Annals of Pharmacotherapy

TEACHING/LECTURE EXPERIENCE

2018 – 2019 (Auburn University Harrison School of Pharmacy)

- a. Lecturer – ILE 2, COPD, Contact hours: 8 (150)
- b. Lecturer – ILE 3, Ischemic Heart Disease, Contact hours: 6 (150)
- c. Lecturer – ILE 5, Asthma/COPD exacerbations, Contact hours: 5 (152)
- d. Lecturer – ILE 8, Atrial Fibrillation, Contact hours: 3 (152)
- e. Lecturer – Orientation, Learning Styles, Contact hours: 2 (150)
- f. Course Coordinator – ILE 7, Credit hours: 6
- g. Course Coordinator – ILE 8, Credit hours: 6
- h. Course Coordinator – Longitudinal 4, Credit hours: 3
- i. Course Coordinator – Workshop 4, Credit hours: 1
- j. Preceptor – Adult Medicine Rotation: Students: 10 (5 blocks)
- k. Lecture – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (142)
- l. Facilitator – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (112)

2017 – 2018 (Auburn University Harrison School of Pharmacy, Auburn – Faculty)

- a. Lecturer – ILE 2, Unit 6 – COPD, Contact hours: 8 (152)
- b. Lecturer – ILE 3, Unit 5 – Ischemic Heart Disease, Contact hours: 6 (152)
- c. Lecturer – Orientation, Learning Styles, Contact hours: 2 (152)
- d. Facilitator – Evidenced-based Pharmacotherapy, Acute Decompensated Heart Failure, Contact hours: 2
- e. Facilitator – Evidenced-based Pharmacotherapy, Asthma, Contact hours: 2
- f. Preceptor – Adult Medicine Rotation: Students: 10 (5 blocks)
- g. Facilitator – PYDI 9470 – Integrated Pharmacotherapy I, Contact hours: 8 (8)
- h. Facilitator – Introductory Pharmacy Practice Experience, Contact hours: 2 (15)
- i. Lecture – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (140)
- j. Facilitator – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (110)

2016 – 2017 (Auburn University Harrison School of Pharmacy, Auburn – Faculty)

- a. Co-coordinator – Integrated Pharmacotherapy I, II, III, and IV (PYDI 9470, 9480, 9570, and 9580) Credit hours: 24 (135)
- b. Facilitator – Evidenced-based Pharmacotherapy, Sepsis, Contact hours: 2 (18)
- c. Preceptor – Adult Medicine Rotation: Students: 6 (2 blocks)
- d. Preceptor – Academia Rotation: Students: 1 (1 block)
- e. Facilitator – PYDI 9470 – Integrated Pharmacotherapy I, Contact hours: 8 (8)
- a. Facilitator – Introductory Pharmacy Practice Experience, Contact hours: 4 (8)
- b. Lecture – PYDI 9520 – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (135)
- f. Facilitator – PYDI 9520 – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (110)
- g. Preceptor – Professional Seminar, Students 4

2015 – 2016 (Auburn University Harrison School of Pharmacy, Auburn – Faculty)

- a. Co-coordinator – Integrated Pharmacotherapy I, II, III, and IV (PYDI 9470, 9480, 9570, and 9580) Credit hours: 24 (135)
- b. Facilitator – Evidenced-based Pharmacotherapy, COPD, Contact hours: 2 (18)
- c. Facilitator – Evidenced-based Pharmacotherapy, Sepsis, Contact hours: 2 (18)
- d. Preceptor – Adult Medicine Rotation: Students: 7 (3 blocks)
- e. Preceptor – Academia Rotation: Students: 1 (1 block)
- f. Facilitator – PYDI 9470 – Integrated Pharmacotherapy I, Contact hours: 8 (8)
- g. Facilitator – Introductory Pharmacy Practice Experience, Contact hours: 4 (8)

- h. Lecture – PYDI 9520 – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (152)
- i. Facilitator – PYDI 9520 – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (152)
- j. Preceptor – Professional Seminar, Students 4

2014 – 2015 (University of Alabama College of Community Health Sciences)

- a. Lecture – Academic Afternoon Pharmacy Lecture Series, Contact hours: 5 (45)
- b. Lecture – Board review, Geriatric Pharmacotherapy, Contact hours:1 (15)
- c. Lecture – HHE/CHS 420/521 – Introduction to Epidemiology, Contact hours: 1 (15)

2014 – 2015 (Auburn University, Harrison School of Pharmacy, Auburn – Faculty)

- c. Co-coordinator – Integrated Pharmacotherapy I, II, III, and IV (PYDI 9470, 9480, 9570, and 9580) Credit hours: 24 (135)
- d. Facilitator – Evidenced-based Pharmacotherapy, COPD, Contact hours: 2 (18)
- e. Facilitator – Evidenced-based Pharmacotherapy, Sepsis, Contact hours: 2 (18)
- f. Preceptor – Adult Medicine Rotation: Students: 7 (3 blocks)
- g. Facilitator – PYDI 9480 – Integrated Pharmacotherapy II, Contact hours: 8 (8)
- h. Facilitator – Introductory Pharmacy Practice Experience, Contact hours: 4 (8)
- i. Preceptor – Professional Seminar, Students 4
- j. Lecture – PYDI 9520 – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (135)
- k. Facilitator – PYDI 9520 – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (110)

2013 – 2014 (University of Alabama College of Community Health Sciences)

- a. Lecture – Academic Afternoon Pharmacy Lecture Series, Contact hours: 2 (39)
- b. Lecture – HHE/CHS 420/521 – Introduction to Epidemiology, Contact hours: 1 (15)

2013 – 2014 (Auburn University, Harrison School of Pharmacy, Auburn – Faculty)

- a. Preceptor – Adult Medicine Rotation: Students: 12 (5 blocks)
- b. Facilitator – PYDI 5480 – Integrated Pharmacotherapy II, Contact hours: 8 (16)
- c. Facilitator – Introductory Pharmacy Practice Experience, Contact hours:4 (8)
- d. Preceptor – Professional Seminar, Students 4
- e. Lecture – PYDI 5520 – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (148)
- f. Facilitator – PYDI 5520 – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (122)

2012 – 2013 (University of Alabama College of Community Health Sciences)

- a. Lecture – HHE/CHS 420/521 – Introduction to Epidemiology, Contact hours: 1 (15)
- b. Lecture – Academic Afternoon Pharmacy Lecture Series, Contact hours: 1 (39)

2012 – 2013 (Auburn University, Harrison School of Pharmacy, Auburn – Faculty)

- a. Co-coordinator – Evidenced Based Pharmacotherapy, Contact hours: 20 (9)
- b. Preceptor – Adult Medicine Rotation: Students: 12 (6 blocks)
- c. Lecture – PYDI 5520 – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (148)
- d. Facilitator – PYDI 5520 – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (122)
- e. Facilitator – PYDI 5480 – Integrated Pharmacotherapy II, Contact hours: 4 (8)
- f. Facilitator – PYDI 5590 – Integrated Pharmacotherapy IV, Contact hours: 4 (8)
- g. Facilitator – Introductory Pharmacy Practice Experience, Contact hours:4 (8)
- h. Preceptor – Professional Seminar, Students 4

2011 – 2012 (University of Alabama College of Community Health Sciences)

- a. Lecture – HHE/CHS 420/521 – Introduction to Epidemiology, Contact hours: 1 (16)
- b. Lecture – Academic Afternoon Pharmacy Lecture Series, Contact hours: 6 (36)

2011 – 2012 (Auburn University, Harrison School of Pharmacy, Auburn – Faculty)

- a. Co-coordinator – Evidenced Based Pharmacotherapy, Contact hours: 20 (18)
- b. Preceptor – Adult Medicine Rotation: Students: 8 (5 blocks)
- c. Lecture – PYDI 5520 – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (132)
- d. Facilitator – PYDI 5520 – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (112)
- e. Facilitator – PYDI 5480 – Integrated Pharmacotherapy II, Contact hours: 4 (8)
- f. Facilitator – PYDI 5580/5590 – Integrated Pharmacotherapy III/IV, Contact hours: 4 (8)
- g. Facilitator – Introductory Pharmacy Practice Experience, Contact hours: 4 (7)
- h. Preceptor – Professional Seminar, Students: 3

2010 – 2011 (University of Alabama College of Community Health Sciences)

- a. Lecture – HHE/CHS 420/521 – Introduction to Epidemiology, Contact hours: 1 (16)
- b. Lecture – Academic Afternoon Pharmacy Lecture Series, Contact hours: 6 (36)

2010 – 2011 (Auburn University, Harrison School of Pharmacy, Auburn – Faculty)

- a. Preceptor – Adult Medicine Rotation, Students: 5 (3 Blocks)
- b. Facilitator – Evidenced-based Pharmacotherapy, COPD, Contact hours: 2
- c. Facilitator – PYPP 5780 – Acute Care Pharmacotherapy, PAH/ARDS, Contact hours: 2
- d. Facilitator – PYDI 5580/5590 – Integrated pharmacotherapy III/IV. Contact hours: 4 (16)
- e. Lecture – PYDI 5520 – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (132)
- f. Lecture – PYDI 5320 – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (146)
- g. Facilitator – PYDI 5520 – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (112)
- h. Facilitator – PYDI 5320 – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (123)
- i. Facilitator – Introductory Pharmacy Practice Experience, Contact hours: 4 (7)
- j. Preceptor – PYPP 5680 – Contemporary Aspects of Pharmacy Practice VII, Students: 3

2009 – 2010 (University of Alabama College of Community Health Sciences, Tuscaloosa – Faculty)

- a. Lecture – Academic Afternoon Pharmacy Lecture Series, Contact hours: 7 (36)

2009 – 2010 (Auburn University, Harrison School of Pharmacy, Auburn – Faculty)

- a. Facilitator – PYDI 5570/5580 – Integrated pharmacotherapy V. Contact hours: 4 (8)
- b. Facilitator – PYDI 5580 – Integrated pharmacotherapy VI. Contact hours: 4 (7)
- c. Lecture – PYDI 5520 – Contemporary Aspects of Pharmacy Practice. Contact hours: 1 (123)
- d. Facilitator – PYDI 5520 – Contemporary Aspects of Pharmacy Practice, Lab, Contact hours: 4 (123)
- e. Facilitator – PYPP 5780 – Acute Care Pharmacotherapy, COPD/ARDS, Contact hours: 2
- f. Facilitator – Introductory Pharmacy Practice Experience, Contact hours: 4 (7)
- g. Preceptor – PYPP 5680 – Contemporary Aspects of Pharmacy Practice VII, Students: 2
- h. Preceptor – Adult Medicine Rotation, Students: 2 (1 block)

2008 – 2009 (University of Tennessee Health Science Center, Memphis – Volunteer Faculty)

- a. Lecture - Drug Interactions Selective. Contact hours: 1 (30)
- b. Co-Preceptor for Pharmacy Students on Rotation. Students: 5
- c. Facilitator - Applied Therapeutics – 6 students

2007 – 2008 (University of Tennessee Health Science Center, Memphis – Volunteer Faculty)

- a. Lecture – Drug Interactions Selective. Contact hours: 1 (30)
- b. Co-Preceptor for Pharmacy Students on Rotation. Students: 7

COMMITTEE APPOINTMENTS

2018 – present	Network Facilitator: Primary Care/Pharmacotherapy Section of Clinical Specialists and Scientists American Society of Health-System Pharmacists
2017 – present	Professional Education Committee Auburn University Harrison School of Pharmacy
2017 – present	Learning Community 4 – Chair Auburn University Harrison School of Pharmacy
2016 – present	Council on Therapeutics American Society of Health-System Pharmacists
2017 – 2018	Section Advisory Group on Pharmacy Practice Experiences American Society of Health-System Pharmacists
2016 – 2017	Learning Community 2 Auburn University Harrison School of Pharmacy
2015 – 2017	Faculty Development Committee Pharmacy Practice Section American Association of Colleges of Pharmacy
2015 – present	<i>InPharmative Quarterly</i> Editorial Board Alabama Society of Health-System Pharmacists
2015 – present	Student Activities Committee Alabama Society of Health-System Pharmacists
2015 – 2017	Assessment Committee Auburn University Harrison School of Pharmacy
2014 – present	Alabama COPD Coalition American Lung Association in Alabama
2013 – present	Membership Committee Alabama Society of Health-System Pharmacists

2013 – 2017	Technician Affairs Committee Alabama Society of Health-System Pharmacists
2013 – 2015	Awards Committee Pharmacy Practice Section American Association of Colleges of Pharmacy
2013 – 2015	Scholarship Strategic Action Team University of Alabama College of Community Health Sciences
2009 – 2015	Residency Advisory Group DCH Regional Medical Center
2013 – 2014	Curriculum Mapping Team Auburn University Harrison School of Pharmacy
2013 – 2014	Office of Teaching, Learning, and Assessment Advisory Group Auburn University Harrison School of Pharmacy
2014	Training and Travel Committee Adult Medicine PRN American College of Clinical Pharmacy
2013 – 2014	Faculty Search Committee Department of Pharmacy Practice Auburn University Harrison School of Pharmacy
2013 – 2014	Programming Committee Curriculum SIG American Association of Colleges of Pharmacy
2012-2013	Programming Committee Adult Medicine PRN American College of Clinical Pharmacy
2009 – 2012	Professional Education Committee II Auburn University Harrison School of Pharmacy
2010 – 2012	Graduate Medical Programs Review Committee University of Alabama College of Community Health Sciences
2011 – 2012	Publication Committee American College of Clinical Pharmacy
2010 – 2011	Faculty Search Committee Department of Pharmacy Practice Auburn University Harrison School of Pharmacy

PROFESSIONAL POSTERS AND ABSTRACTS

- July 2017 **Pinner NA**, Helms KL. Assessment of traditional examinations as predictors for the ability to create a comprehensive treatment plan. Presented at the American Association of Colleges of Pharmacy Annual Meeting. Nashville, TN.
- July 2017 **Pinner NA**, Stuart MK, Tapley N, Helms KL. Student participation in team oral examinations following implementation of an individual component. Presented at the American Association of Colleges of Pharmacy Annual Meeting. Nashville, TN.
- December 2016 Bush A, Plotkina A, **Pinner NA**. Management of hyperglycemia during acute exacerbations of COPD. Presented at the American Society of Health-System Pharmacists Midyear Clinical Meeting. Las Vegas, NV.
- June 2016 Stuart MK, Carroll JD, Kelley K, **Pinner NA**. Clinical services provided by inpatient pharmacies in the state of Alabama. Presented at the Alabama Society of Health-System Pharmacists Summer Meeting. Point Clear, AL.
- June 2016 Carroll JD, Stuart MK, Kelley K, **Pinner NA**. Surveying health-system pharmacies in Alabama: what qualities do employers value in a new hire? Presented at the Alabama Society of Health-System Pharmacists Summer Meeting. Point Clear, AL.
- June 2016 McCoy S, Starr JA, **Pinner NA**. Assessment of the use of dual antiplatelet therapy in acute ischemic stroke or TIA. Presented at the Alabama Society of Health-System Pharmacists Summer Meeting. Point Clear, AL.
- June 2016 Core A, Starr JA, **Pinner NA**. Timing in anticoagulation in atrial fibrillation status post acute cardioembolic stroke. Presented at the Alabama Society of Health-System Pharmacists Summer Meeting. Point Clear, AL.
- December 2015 Driver B, Gentry MK, Baker C, **Pinner NA**, Starr JA. Appropriate utilization of dual antiplatelet therapy in acute ischemic stroke or transient ischemic attack. Presented at the American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA.
- December 2015 Patterson A, Raley JD, Starr JA, **Pinner NA**. Timing of anticoagulation therapy in atrial fibrillation status post cardioembolic stroke. Presented at the American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA.
- December 2015 Stuart MK, Carroll JD, Kelley K, **Pinner NA**. Clinical services provided by inpatient pharmacies in the state of Alabama. Presented at the American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA.

- December 2015 Carroll JD, Stuart MK, Kelley K, **Pinner NA**. Surveying health-system pharmacies in Alabama: what qualities do employers value in a new hire? Presented at the American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA.
- April 2015 Carroll DG, **Pinner NA**, Scarbrough C, Lisenby KH, McCaleb H, Ladner R. Innovative utilization of interprofessional board review in family medicine resident education: perspectives in active learning for a pharmacotherapy curriculum in academics. Presented at the Society of Teachers of Family Medicine Annual Spring Conference. Orlando, FL.
- May 2014 Woods JA, Finch CK, **Pinner NA**. Effect of HMG-CoA reductase inhibitors on the 30-day readmission rate of patients hospitalized with acute exacerbation of chronic obstructive pulmonary disease. Presented at the American Thoracic Society International Conference. San Diego, CA.
- May 2014 Craft JA, **Pinner NA**. Evaluation of a subcutaneous basal-bolus insulin protocol on the rates of hyperglycemia and hypoglycemia compared to sliding scale insulin. Presented at the American College of Clinical Pharmacy Virtual Poster Symposium. Poster #96.
- December 2013 Veasey TM, Oliver WD, Starr JA, **Pinner NA**. Frequency of beta-blocker use following exacerbations of chronic obstructive pulmonary disease in patients with compelling indications for use. Presented at the American Society of Health-System Pharmacists Midyear Clinical Meeting. Orlando, FL.
- December 2012 Wright S, Bellone JM, Treadway SA, **Pinner NA**, Carroll DG. Family medicine residents' perception of clinical pharmacists. Presented at the American Society of Health-System Pharmacists Midyear Clinical Meeting. Las Vegas, NV.
- October 2012 **Pinner NA**, Starr JA. Impact of an evidence-based pharmacotherapy elective on performance during the fourth-professional year. Presented at the American College of Clinical Pharmacy Annual Meeting. Hollywood, FL. October 24, 2012.
- May 2012 Mynakha A, Carroll DN, **Pinner NA**. Evaluation of an intervention to increase utilization of a subcutaneous basal-bolus insulin protocol. Presented at the American College of Clinical Pharmacy Virtual Poster Symposium. Poster #78. May 16, 2012.
- December 2011 Bragg SO, Hooker KL, Eure AW, **Pinner NA**. Cost verification of pharmacist-implemented safety and clinical interventions in the hospital setting. Presented at the American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA. December 7, 2011.
- December 2011 Vanderbleek JJ, Van Deventer LJ, **Pinner NA**. Impact of pharmacy student medication reconciliation on a family medicine service. Presented at the American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA. December 5, 2011.

- October 2010 Bulloch MN, **Pinner NA**, Eure S. The Impact of a Simulation-Based Exercise on Knowledge Retention and Confidence Regarding Medication Use and Preparation for Medical Emergencies. Presented at the American College of Clinical Pharmacy Annual Meeting, Austin, TX. October 18, 2010.
- September 2010 **Pinner N**, Canada RB, Broyles J, Hudson JQ. Assessment of Vancomycin and Gentamicin Clearance by Dialysis Using In Vitro and In Vivo Systems. *Blood Purification* 2010;30:233 (Abstract #21). Presented at the International Society of Blood Purification Meeting. Los Angeles, CA. September 28, 2010.
- November 2009 **Pinner NA**, Canada RB, Patel VV, Nawaz FA, Broyles JE, Hudson JQ. [abstract]. Assessment of vancomycin clearance by hemodialysis using *in vitro* and *in vivo* systems. *J Am Soc Nephrol.* 2009;20:903A.
- February 2009 **Pinner NA**, Hurdle A, Reaves A, Oliphant C, Lobo BL, Sills A. Treatment of warfarin-related intracranial hemorrhage: a comparison of prothrombin complex concentrate and recombinant activated factor VII. Poster #685 presented at the 38th Annual Critical Care Congress, Nashville, TN.

PEER REVIEWED PUBLICATIONS

1. Lisenby KM, Scarbrough C, **Pinner NA**, Leeper J, Xu Q, Carroll DG. Innovative utilization of pharmacist-led board review in a family medicine residency curriculum. *Curr Pharm Teach Learn.* 2018;10:1501-1506.
2. **Pinner NA**, Bush A. Surveying health-system pharmacies in Alabama: what qualities do employers value in a new hire? *InPharmative Quarterly.* 2016;2:1-4.
3. **Pinner NA**, Stuart MK. Clinical Services provided by inpatient pharmacies in Alabama. *InPharmative Quarterly.* 2016;2:1-3.
4. Lisenby KM, Carroll DN, **Pinner NA**. Evaluation of a pharmacist-specific intervention on 30-day readmission rates for high-risk patients with pneumonia. *Hospital Pharmacy.* 2015;50:700-9.
5. Woods JA, Wheeler JS, Finch CK, **Pinner NA**. Corticosteroids in the treatment of acute exacerbations of chronic obstructive pulmonary disease. *Int J Chron Obstruct Pulmon Dis.* 2014;9:421-30.
6. Edwards KL, Salvo MC, Ward KE, Attridge RT, Kiser K, **Pinner NA**, Gallegos PJ, Kesteloot LL, Hylton A, Bookstaver PB. Assessment and revision of clinical pharmacy practice internet web sites. *Ann Pharmacother.* 2013;48(2):258-67.
7. Bulloch MN, **Pinner NA**, Eure S. The impact of a hands-on exercise on confidence and knowledge regarding preparation of medications used during medical emergencies. *Currents in Pharmacy Teaching and Learning.* 2013;5(6):600-10.

8. **Pinner NA**, Canada RB, Broyles JE, Hudson JQ. Evaluation of vancomycin and gentamicin dialysis clearance using in vivo and in vitro systems. *Ren Fail.* 2012;34:703-7.
9. **Pinner NA**, Hughes A, Hamilton LA. Roflumilast: A phosphodiesterase-4 inhibitor for the treatment of severe chronic obstructive pulmonary disease. *Clin Ther.* 2012;34(1):56-66.
10. Bulloch MN, **Pinner NA**. Tolvaptan, a vasopressin antagonist for the management of euvolemic and hypervolemic hyponatremia. *Expert Rev Clin Pharmacol.* 2010;3(5):601-12.
11. **Pinner NA**, Hurdle A, Lobo BL, Oliphant C, Reaves A, Sills A. Treatment of warfarin-related intracranial hemorrhage: a comparison of prothrombin complex concentrate and recombinant activated factor VII. *World Neurosurg.* 2010;74:631-5.
12. **Pinner NA**, Oliphant C, Hopkins J. Conivaptan for the treatment of acute decompensated heart failure with symptomatic hyponatremia. *Am J Health-Syst Pharm.* 2010;67:1011-5.
13. Self TH, **Pinner NA**, Sowell RS, Headley AS. Does it really matter what volume to exhale before using asthma inhalation devices? *J Asthma* 2009; 46:212-6.
14. Crill CM, Matlock MA, **Pinner NA**, Self TH. Integration of two introductory pharmacy practice experiences: effective utilization of academic and preceptor resources. *Am J Pharm Educ.* 2009; 73 (3): Article 50.

GRANTS SUBMITTED

1. Starr JA (Co-Principal Investigator), Qian J (Co-Principal Investigator), **Pinner NA (Co- Investigator)**, Wright B (Co-Investigator), Smith K (Co-Investigator). Customizing Evidence for Patient-Centered Decisions. Agency for Healthcare Research and Quality, Federal. Requested \$112,146 for year one, \$556,029 over 5 years. Not funded.
2. The Impact of a Simulation-Based Exercise on Knowledge Retention and Confidence Regarding Medication Use and Preparation for Medical Emergencies. Discovery Research Grant. Auburn University. 2009. Co-Principal Investigator, \$3,000. Not Funded.
3. Assessment of Vancomycin and Gentamicin Clearance by Dialysis Using In Vitro and In Vivo Systems. Methodist Foundation Grant. 2008-2009. Co-Principal Investigator, \$14,500. Funded.

BOOK CHAPTERS

1. Andrus MR, **Pinner NA**. Chronic Obstructive Pulmonary Disease. In: Sutton S, editor. *NAPLEX Review Guide*. 3rd edition. New York: McGraw-Hill; 2019. p. 432-439.
2. Andrus MR, **Pinner NA**, Sutton S. Chronic Obstructive Pulmonary Disease. In: Sutton S, editor. *NAPLEX Review Guide*. 2nd edition. New York: McGraw-Hill; 2015. p. 390-397.

OTHER PUBLICATIONS

1. **Pinner NA**, Hamilton LA. Author reply: To Dear Dr. Walson. Clin Ther. 2012;34(8):1842-3.
2. Sowell RS, **Pinner NA**, Self TH. Quinolone Neurotoxicity: How to avoid or minimize the risk. Consultant. August 2009.
3. **Pinner NA**, Self TH. Does allergic reaction to a sulfonamide preclude use of all sulfa drugs? [comment] Consultant 2009;49:548.

PRESENTATIONS

- | | |
|---------------|--|
| December 2018 | <i>Primary Care/Pharmacotherapy Networking Session</i> – facilitator
53 rd ASHP Midyear Clinical Meeting; Anaheim, CA. |
| July 2017 | <i>Wait, this test isn't online?!</i>
Presented as a Special Session at the American Association of Colleges of Pharmacy Annual Meeting. Nashville, TN. |
| December 2015 | <i>Steroids for COPD Exacerbations: What is the Evidence?</i>
50 th ASHP Midyear Clinical Meeting; New Orleans, LA |
| October 2013 | <i>Residencies: Post Graduate Pharmacy Education</i>
Keynote Address
ALSHP Residency Showcase, Samford University |
| October 2013 | <i>Residencies: Post Graduate Pharmacy Education</i>
Keynote Address
ALSHP Residency Showcase, Auburn University |
| October 2013 | <i>Asthma: Review of Current Treatment</i>
St. Vincent's Health System Pharmacy Conference, Birmingham, AL |
| July 2013 | <i>COPD 2.0: New Guidelines, Drugs, and Devices</i>
Auburn University Harrison School of Pharmacy Summer Continuing Education Program, Birmingham, AL |
| May 2013 | <i>Involving Pharmacy Residents in Family Medicine Resident Education: Perspectives from Two Residency Programs</i>
Society of Teachers of Family Medicine Annual Spring Conference, Baltimore, MD. |
| October 2012 | <i>New Treatment Options in COPD: Roflumilast and Indacaterol</i>
American College of Clinical Pharmacy Annual Meeting, Hollywood, FL |

July 2012	<i>Hyperglycemic Crises</i> Auburn University Harrison School of Pharmacy Summer Continuing Education Program, Birmingham, AL
November 2011	<i>Respiratory Pathogens: An Update on Treatment, Resistance, and Prevention</i> Auburn University Harrison School of Pharmacy Fall Continuing Education Program, Auburn, AL
October 2010	<i>COPD: Topics of Recent Interest</i> 58 th Annual Clinical Meeting, Alabama Society of Health-system Pharmacists, Birmingham, AL
May 2009	<i>Assessment of Vancomycin and Gentamicin Clearance by Hemodialysis Using an In Vitro Dialysis System</i> 34 th Annual Midwest Pharmacy Residents Conference, Omaha, NE
April 2009	<i>Assessment of Vancomycin and Gentamicin Clearance by Hemodialysis Using an In Vitro Dialysis System</i> 1 st Annual Memphis-Area Invitational Pharmacy Residents' Conference, Memphis, TN
October 2008	<i>COPD: Can We Improve Lung Function?</i> Methodist University Hospital, ACPE Continuing Education
May 2008	<i>Treatment of Warfarin-Related Intracranial Hemorrhage: A Comparison of Prothrombin Complex Concentrate and Recombinant Activated Factor VII</i> 34 th Annual Midwest Pharmacy Residents Conference, Omaha, NE
October 2007	<i>High-toxin Producing Clostridium difficile and Emerging Therapies for the Treatment of CDAD</i> Methodist University Hospital, ACPE Continuing Education

SOCIETY MEMBERSHIPS

2013 – present	American Society of Health-System Pharmacists
2010 – present	American Association of Colleges of Pharmacy
2009 – present	Alabama Society of Health-System Pharmacists Board of Directors: Director of Organizational Affairs (Elected, 2013)
2005 – present	Rho Chi Pharmacy Honors Society
2007 – 2017	American College of Clinical Pharmacy
2011 – 2016	Society of Teachers of Family Medicine

ADDITIONAL WORK EXPERIENCE

2004 – 2007 Pharmacy Intern
Mallinckrodt Radiopharmacy
Memphis, TN

HONORS AND AWARDS

2018 Excellence in Teaching Award
Auburn University Harrison School of Pharmacy

2016 Best Poster Award
Alabama Society of Health-System Pharmacists

2015 ALSHP Board of Directors Award
Alabama Society of Health-System Pharmacists

2015 ALSHP Service Award
Alabama Society of Health-System Pharmacists

2014 Attending of the Year (Non-Family Medicine)
University of Alabama Family Medicine Residency

2012 Preceptor of Excellence
Tuscaloosa Region
Auburn University Harrison School of Pharmacy

2006 Plough Scholarship
University of Tennessee

2005 Keith Sargent Outstanding Service Award
Phi Delta Chi Pharmacy Fraternity