#### Curriculum Vitae

#### Michael C. Lang MD FACP, DFAPA

Work Address: ECU Brody School of Medicine

Department of Psychiatry and Behavioral Medicine

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- · Chair of Department of Psychiatry & Behavioral Medicine February 16, 2022-present Duties include clinical, scholastic, budgetary oversight of department with 20 clinical faculty. I represent psychiatry division to the school, prepare annual budget, assist faculty toward professional development and shepherd the fiscal stability of the department. I also continue to act as Chief of Service for Psychiatry at ECU Health with all its associated responsibilities and a leader of the Behavioral Health Service Line in Eastern North Carolina.
- Clinical Associate Professor of Psychiatry and Medicine Brody School of Medicine East Carolina University School of Medicine. July 2, 2007 to February 15, 2022.
   Duties include direct patient care in psychiatry and medicine clinics, residency training director nursing home coverage, lecturing, resident supervision, inpatient attending coverage for medicine and psychiatry wards, provision and teaching of ECT/TMS, and primary care provider and psychiatrist in East Carolina University Infectious Disease clinic.
- Research technician for Dr G. Lynis Dohm in the diabetes and obesity laboratory at Brody School of Medicine at East Carolina University. January 1997 to August 1998.
   Duties include performing experiments, laboratory animal care, data analysis, and acquiring tissue from the Dept of Surgery for use.

# **Medical Training**

Residency Internal Medicine and Psychiatry, Pitt County Memorial Hospital,

Greenville, NC October 2003-June 30, 2007

Internship Internal Medicine and Psychiatry, Pitt County Memorial Hospital,

Greenville, NC July 2002-September 2003

Education

Fellowship Certified in Electroconvulsive Therapy Duke University, April 17, 2009

Medical MD, Brody School of Medicine at East Carolina University School of

Medicine, Greenville, NC August 17, 1998 to May 11, 2002

Graduate post-baccalaureate education in biochemistry and immunology, East Carolina

University, Greenville, NC. January 1997 to May 1998

Undergraduate Bachelor of Science in Biology, University of North Carolina-Chapel Hill,

Chapel Hill, NC December 1995

#### **Licenses and Certifications**

· State of North Carolina permanent physician's license-March 2004. License number 200400226

- Diplomat, American Board of Internal Medicine Certification-August 30, 2007 to December 31, 2017. ABIM Recertification October 30, 2017. Diplomat ID 266163
- Diplomat, American Board of Psychiatry and Neurology Certification-April 3, 2009 to April 2019.
   ABPN Recertification September 21, 2019. Diplomat ID
- · Basic Life Support recertification- January 20, 2021
- · ACLS recertification- August 18, 2021
- · Licensure in Suboxone Administration. Certified-April 20, 2012. DEA: XL8904799
- · Certification in Evaluation and Administration of Transcranial Magnetic Stimulation by Neuronetics Corporation October 29-30, 2013.
- · Fellowship in American College of Physicians November 2014.
- · Distinguished Fellowship in American Psychiatric Association November 2015

# **Professional Experience**

- Vice Chair ECU Department of Psychiatry and Behavioral Medicine, Chief of Service for
  Psychiatry Vidant Medical Center
  April 1, 2019 to February 15, 2022.
  Started leadership role assisting Chair of Psychiatry in clinical oversight of psychiatric services at
  Vidant Medical Center. Focus is on service line maintenance and development on both inpatient,
  emergency department, and Consultation services. Duties and Responsibilities include:
  - · Vidant Medical Executive Committee: Member as Chief of Service. Responsibilities include oversight of providers in hospital via policy review, peer review, credentialing, liaison with hospital administration, and quality assurance.

- Chief of Service Committee: Meeting designed to allow chiefs to discuss service line
  interactions and process issues to allow for interdisciplinary care of patients. As chief of
  service, I present report to faculty as part of Quarterly Service meeting for Dept Psychiatry
  and Behavioral Medicine.
- Quality Executive Committee: As chief of service I review, help coordinate, and contribute
  to policy and quality initiatives for all patient care in hospital especially regarding adverse
  events.
- · Behavioral Health Executive Committee: Receives reports from operational subcommittees and quality to help shape the service line vision for the region
- · Behavioral Health Leadership Committee: Focuses on Vidant Medical Center to address unit issues, quality metrics, staffing concerns, etc
- Chair Search Committee for Vidant/ECU Vice Chair of Clinical Integration: Oversaw search for Vice chair who would serve as director of regional psychiatry service line development in Eastern North Carolina for Vidant affiliated hospitals. Responsible for review and revision of position description and job posting with office of equity &diversity, review & interview of applicants, and coordination of search committee activities. March 2019 to July 2019
- Access East Board of Directors
   January 1, 2023 to present Member of Leadership Board overseeing the activities and productivity of Access East which provides case management services in partnership with ECU Health for care navigation for highly vulnerable and/or highly complex patients.
- Training Director, combined Internal Medicine and Psychiatry program, July 1, 2014-July 1, 2023
  - Assumed directorship role of residency after associate directorship for 6 years. Duties included oversight and participation in recruitment, curriculum oversight with didactic teaching, rotation scheduling, administrative liaison with GME, direct supervision and training in psychiatry and internal medicine, assessment of competency standards through clinical competency committees in both departments, promotion of academic activity within resident body, and all duties previously done as associate training director. I provide direct supervision for professional development as well as preparation for graduation and certification exams. I also administered and oversaw the internal medicine/psychiatry 4<sup>th</sup> year medical student elective.
- Section Head Transcranial Magnetic Stimulation Service October 30, 2013 to present Oversight and management of TMS service to include maintenance of education, provision of consultation and care using TMS, and marketing/consultation/liaison to outside providers in Eastern North Carolina. I oversee the TMS resident elective.
- Section head Electroconvulsive Therapy Service July 1, 2011 to present I assumed oversight of ECT service coordinating care with the Anesthesiology Department to provide treatment for patients with refractory depression and psychosis. I am part of a three-physician team and I am responsible for maintenance of all ECT policies & procedures. I also directly address any grievances or issues within the program.

- Director Local Management Entity psychiatric outreach program, October 1, 2010 to Feb 15, 2023
  - In this role I serve as a primary LME physician providing both therapy and medication management to a nine-county catchment area for both the persistently mentally ill and the uninsured/indigent. Additionally, I supervise therapists in the LME program, a nurse providing onsite lab services and injections, and a nurse practitioner providing direct patient care in clinic. I am the CLIA designated supervisor for the clinic laboratory.
- Associate Residency Training Director, Combined Internal Medicine and Psychiatry program, July 1, 2008-June 30, 2014
  Responsibilities include supervising the development of resident curricula to meet ACGME requirements for competency-based education; revision and maintenance of a system for residency program evaluation; providing regularly scheduled feedback to residents; advising and assisting chief residents with call schedules and conferences; mentoring chief residents in their academic pursuits; counseling residents in personal issues and career development/planning; organizing, developing, and assisting in the recruitment process, internal reviews and ACGME RRC reviews; interacting with the institution's Graduate Medical Education division; and working collaboratively with the Program Director on the day-to-day administration of the residency program.
- Assistant Residency Training Director Adult Psychiatry Residency Program, September 15, 2009 to June 30, 2010.

  Responsibilities include screening of applications for the resident interview season; restructuring of the supervision process and documentation thereof for residents; conducting semi-annual reviews to document resident's progress through training; and serving on the Resident Education Committee.
- Supervisor for multiple interns in psychiatry residency,
   Provided one hour per week of individual oversight regarding diagnosis, medication management, professional development, and board preparation.
- Supervisor in clinic for internal medicine residents,
   I served as direct clinical supervisor for clinical care of patients for four to eight residents in their resident run clinic. Case studies and journal articles were also reviewed on a weekly basis as part of the clinic experience.
- · Chief Resident for Psychiatry July 1, 2006-June 30, 2007. I serve as intermediary between the resident body and attending staff, organized rotations/call schedules for residents, and participated in resident advisory meetings among other activities.
- Small group leader of psychiatry small group sessions for M1 and M2 psychiatry courses January 2005 to May 2006

## **Consultation Experience**

- · Faculty representative/liaison for ECU CME accreditation consultant
- June 5, 2015
- Served as Consultant for development of an inpatient internal medicine/psychiatry ward service at Carolinas Medical Center to UNC-Charlotte medicine/psychiatry faculty
   May 26, 2016
- Department committee member for five-year review of Chair of Department of Psychiatry and Behavioral Medicine
   May 2019

#### **Professional Committees**

- · Chair of Pathology Chairperson Search Committee April 8, 2024-present Lead on search process for new Pathology Department Chair. I oversee committee process, advertising, application review, communication, and interviewing.
- Access East Board of Directors
   June 2023-present

   Member who attends monthly meetings to review progress of Access East which provides case management services in alignment with ECU Health.
- · Association of Medicine & Psychiatry Leadership Council
- September 2017-present
- Elected Secretary of Leadership Council for 2-year term September 2017 to October 2019 Duties include recording minutes and maintaining file of by-laws, conference calls, exhibitors/sponsors and coordinating events with the President.
- Elected Treasurer for 2-year term October 2019 to September 2021. Duties include providing financial reports during leadership meetings, oversight of budget for organization and national meeting, and assuring payments for organization expenses.
- Elected Vice-President of AMP October 2021 to September 2023 for 2-year term. Duties included assistant to President in management decisions, oversight and production of the AMP Webinar series, and participation in Leadership Council and Executive Council
- Elected President of AMP October 2023 to September 2025 for 2-year term. Duties include Chairing Leadership and Executive Council, Coordination of organization management with Professional Exchange Service Company (PESC), and oversight of organizations fiscal health. Projects include developing management support for organization, partnering with a sponsor/exhibitor group, and promoting CME/MOC activities for members among other projects.
- · Association of Medicine & Psychiatry Planning Committee October 28, 2013 to present
  - Served as Committee member to conceptualize, recruit speakers, design brochure, and arrange meeting locations for annual AMP national meeting in Chicago, Illinois October 2014. I recruit sponsorship for the meeting and I also oversee the poster competition for acceptance and display for resident presentations.
  - Co-Chair for 2016, 2017, 2018, and 2019 Annual Meetings. Organized and coordinated monthly planning committee conference calls, helped design brochure and sponsor prospectus, and overall presentation of meeting.

- ECU Psychiatry Service Line Administrative Team July 1, 2023-present Workgroup devised as part of realignment of Behavioral Health Services. This group is responsible for identifying variances in quality/productivity or conceptualizing projects to advance the strategic planning for psychiatry/psychology services. Reports to Service Line Executive Committee
- ECU Psychiatry Service Line Executive Team July 1, 2023-present Leadership group devised as part of realignment of Behavioral Health Service. The Leadership group receives reports from varied subcommittees including SLAT and devises plan to achieve fruition of projects. Reports to Clinical Executive Committee for ECU Health.
- ECU High Value Care and Quality Committee
   August 2019-November 2024

   Responsibilities included dissemination of ECU Physicians quality goals and objectives as well as assessment of Dept level achievement toward those objectives.
- ECU Search Committee for Neurology Division August 9, 2018-December 2019 Committee member reviewing candidates for General Neurology & Pediatric Neurology Faculty as well as Division Chief in conjunction with Merritt Hawkins Recruiting firm. Reviewed CVs and participated in group interviews.
- Vidant/ECU Project Unify Discovery Charter Group
   August-December 2017
   Committee member of sub-committee focusing on the Vidant/ECU behavioral health service line to develop guiding principles and a vision for service to the region
- Vidant/ECU Project Unify Physician Relations Committee August 2016-August 2017
   Subcommittee member charged with developing and drafting proposals for integrating physician grouping/representation, responsibility, and organization of both outpatient and inpatient physicians across Vidant and ECU Physician groups.
- Co-Chair ECU Psychiatry Faculty Search Committee April 2014 to June 2017
   Acted as initial contact person for faculty and physician extender applicants to Dept of Psychiatry.
   I facilitated committee phone interviews, arranged and conducted on-campus interviews and served as information resource for applicants.
- Clinical Competency Committee Internal Medicine & Psychiatry July 1, 2014 to present
  I serve as committee member representing the combined program at ECU on the CCC for
  Medicine and for Psychiatry. I evaluate residents' achievement along the core competencies and
  make suggestions for further improvement in their training.
- ECU Psychiatry Peer Review Subcommittee September 25, 2013 to present Subcommittee focusing on establishing criteria and methods of effective peer review and communication regarding morbidity and mortality statistics for the psychiatry department.
- Vidant Medical Center Committee for Family Centered Care September 24, 2012 to June 30, 2013
   Member of new focus group looking at improving quality of family experiences at Vidant Medical
   Center under patient centered care model

- North Carolina Psychiatric Association Poster Abstract Review Committee August 2011-present Online committee that reviews and grades poster submissions for acceptance to annual meeting from medical schools across the state
- ECU Internal Medicine Mentoring Panel September 27, 2011 to present As part of this group I acted as advisor for general internal medicine residents for career goals, fellowship options, research, and academic development
- ECU Psychiatry Grand Rounds Committee September 15, 2011 to present Served as member of committee with goals of recruiting speakers, assuring quality, and maintaining academic rigor of upcoming 2012-2013 grand rounds presentations.
- ECU Internal Medicine Education Council June 3, 2011 to present Served as member of committee which reviews resident specific issues, approves educational requests, oversees disciplinary actions, contributes to quality of residency program
- ECU Credentialing Committee September 2010 to March 2019 I serve as committee member reviewing applications for privileges for admission, consult, procedures for physicians at Pitt County Memorial Hospital and ECU Physicians.
- ECU Physicians Quality Committee March 2010 to March 2019 I am serving as a representative of the Psychiatry department. The goal of this committee is to develop, formulate, and disseminate data and objectives on improving quality performance and measuring ECU quality indicators to improve level of practice within the practice plan.
- ECU Psychiatry Resident Education Committee September 2009 to present Faculty member for advisory board for psychiatry residents where policies pertaining to resident work hours, duties, education, and discipline are formulated in conjunction with the residency training director
- Psychiatry Outpatient Clinic Meeting July 2009 to present I participated in this monthly meeting where issues and ideas concerning structure and efficiency of clinic operations are proposed and discussed. Each aspect of clinic service (residents, private clinic, office staff, child/adolescent) were represented.
- Psychiatry Clinic Preceptors Committee
   July 2009 to present

   Purpose of this meeting was for clinic preceptors to discuss resident progress and coordinate completion of resident evaluations among other resident specific concerns.
- Psychiatry Faculty Search Committee
   February 2009 to June 2017

   I served as a member of the search committee for a new faculty position for a Clinical Health
   Psychologist by screening applications and participating in the interview process for this faculty
   position. I chaired the search committee for an inpatient psychiatry faculty position February to
   May 2012

- Graduate Medical Education Committee July 2005 to Present Past resident and current faculty member where policy for residency programs was discussed and set including new fellowships, work-hour restrictions, and expansion of existing programs.
- Medical Executive Committee PCMH
   July 2005 to June 2006

   Resident member to representative council for medical staff. On this committee policy for privileges, by-laws, and boundaries for medical practice were discussed and voted on.
- Residency Advisory Committee
   July 2005 to June 2007

   Resident member of advisory board for psychiatry residents where policies pertaining to resident work hours, duties, education, and discipline are formulated in conjunction with the residency-training director.
- Co-Chair Resident Council April 2005 to June 2006
   Acted as leader of monthly resident council meetings and oversaw council activities including food drives, community awareness campaigns, computerized order entry for the hospital, and improved resident salaries among other activities.
- Capacity Committee July 2004 to June 2005
   Active resident member where I proposed and worked on policies for more efficient admission, discharge and quality care of patients.
- Resident Council
   July 2003 to June 2007

   Member where ideas and causes to serve the resident body are proposed and instituted in conjunction with the hospital.
- Resident Council Policy Sub-Committee-Member
   July 2003 to June 2004

   Reviewed new hospital regulations/announcements and gave resident feedback and position statements as needed.
- Recruitment July 2003 to Present Participant in recruitment, interviewing, and selection of upcoming resident bodies in Internal Medicine, Psychiatry, and Internal Medicine/Psychiatry.

# **Professional Development**

Lapin Leadership Series
 March 2024-current

 Leadership development series put forth by Lapin International to educate and optimize
 leadership awareness and skills especially in difficult situations. I participate in regular educational
 group sessions with other leaders within ECU Health.

· Physician Leadership Institute

- September 2017-April 2018
- Member of 7<sup>th</sup> class of PLI which provided lecture and small group hands on discussion for development of leadership and management skills including personality assessment, managing change, assessment of well-being, population health among other topics.
- · Attended PLI Master Class Symposium on Emotional Intelligence

May 18, 2018

- Harvard Program for Clinical Chairs
   Jan 21-Feb 2 2024

   Two week immersive experience at the T.H.Chan School of Public Health at Harvard University to expand administrative, leadership, budgeting, and human resource development as Chairs.
   Awarded 46 CME Credits and Certification of Completion

## Community Activities/Outreach

- Member Stare Psychiatry Leadership Group
   April 1, 2024-current

   ECU representative of leadership group comprising psychiatry leaders from North Carolina
   Medical Schools and Hospital developing advocacy for psychiatric access and care throughout the
   state. This informal group liaisons with the legislature to inform on challenges facing Psychiatric
   practice.
- President Eastern Youth Orchestra September 1, 2022-current Serve as leader of Executive Board and provide oversight of budget, management of conductor concerns, parent/organization liaison, and advancement of organization membership.
- Presented "Prescription Drug Abuse in the College Setting" for public outreach program at Oakmont Community Church
   February 29, 2016
- Presented "An Overview of Electro-convulsive Therapy" at National Association of Mentally Ill
   Greenville Chapter Meeting
   January 12, 2016
- WITN Doctors on Call April 21, 2010, April 25, 2012, April 24, 2013
   Volunteered as psychiatric and medicine representative fielding phone calls from WITN viewers in eastern North Carolina on a wide variety of health issues.
- Physicians for Social Responsibility
   September 1999 to May 2002
   Worked to educate medical students and the community on biological/chemical warfare, the lack of health insurance in the US, and gun control, etc.
- Greenville Homeless Shelter Clinic
   July 2015 to present

   Attending physician supervisor to medical students volunteering medical services at the local homeless shelter.
- ECU SOM Academic Support and Counseling Center September 1999 to April 2000 Tutor for first- and second-year medical students in biochemistry, histology, physiology, pharmacology, and microbiology.

- Fountain Indigent Care Clinic September 1999 to April 2000 Student volunteer who evaluated and educated patients at a local clinic primarily serving the local underprivileged Hispanic population.
- Little Willie Center October 1998 to May 2000 Student volunteer who mentored children at the local day care center and tutored in math, reading, and other projects.

#### **Professional Service**

- · Mentor for the Brody School of Medicine Service-Learning Distinction Track 2018-2019
- Reviewed credentials and composed Letter for Promotion of Charles Hubert, MD for promotion to Associate Professor of Psychiatry and Internal Medicine at Rush University Medical Center July 31, 2018.
- · Volunteered to serve as mock examiner for ABIM MOC Board exam to improve presentation and streamline exam content September 7, 2018
- Served as co-supervisor (with Dr Irene Pastis) for ECU NP trainee Rubi Merino January-April 2018 on behalf of ECU Allied Health School
- · Served as Faculty for UC-Irvine Train the Trainer (TNT) Psychiatry for Primary Care Course March 2019-present.
- Reviewed credentials and composed Letter for Promotion of Vanessa Spearman-McCarthy, MD for promotion to Associate Professor of Psychiatry and Internal Medicine at Medical College of Georgia-Augusta April 17, 2019
- · Reviewed credentials and composed Letter for Promotion of Yilmaz Yildirim, MD for promotion to Associate Professor of Psychiatry at University of Rochester July 22, 2020.
- · Reviewed credentials and composed Letter for Promotion of Tushar Thakre, MD for promotion to Associate Professor of Psychiatry at Medical College of Virginia August 26, 2020.
- Reviewed credentials and composed Letter for Promotion of Frank Clark, MD for promotion to Clinical Associate Professor of Psychiatry at the Medical University of South Carolina in Greenville, South Carolina March 19, 2021
- Reviewed credentials and composed Letter for Promotion of Dejuan White, MD for promotion to Associate Professor o Psychiatry at Emory University School of Medicine in Atlanta, Georgia July 28, 2023
- Reviewed credentials and composed Letter for Promotion of Vasu Venkatachalam, MD for promotion to Associate Professor of Psychiatry at Virginia Commonwealth University in Richmond, Virginia August 23, 2023
- Reviewed credentials and composed Letter for Promotion of Jonathan Kaplan MD for promotion to Associate Professor of Psychiatry & Behavioral Science and Internal Medicine at Rush Medical College Chicago, Illinois August 5, 2024
- Reviewed credentials and composed Letter for Promotion of Ryan Wagoner MD for promotion to Professor of Psychiatry and Behavioral Neurosciences at University of South Florida Tampa, Florida August 23, 2024
- Reviewed credentials and completed evaluation form for Promotion of Allison J Smith MD to Associate Professor -Education Track at Medical University of South Carolina February 17, 2025

## Media Projects/Involvement

- Participated and assisted development in patient safety video on clarity in prescribing for Vidant Medical Center February 9, 2016
- Gave interview on how psychiatric medications could change the way your body responds to heat via <u>WNCT news July 18, 2018</u>
   https://www.wnct.com/on-your-side/health-watch/psychiatric-medications-could-change-the-way-your-body-responds-to-heat/1310493910
- Lang, M. The Five Minute Primary Care Psychiatry Consult Podcast. <u>ECT in Primary Care</u>.
   Published by UC-Irvine TNT Faculty. September 27, 2021.
   https://anchor.fm/tnt-pcp-fellowship/episodes/ECT-in-Primary-Care-evh3nc
- Lang, M. Garrison, H. The Well-being Problem in Healthcare. <u>GME/AHEC Wellbeing for Healthcare Professionals Series</u>. Published on AHEC Website January 12, 2022.
   Spotify: https://open.spotify.com/show/7Eo7ZnOxOk6BbTkqBi6hCj.
- Lang, M. Garrison H. Incidence of Substance Abuse & Suicide for Healthcare Professionals.
   GME/AHEC Wellbeing for Healthcare Professionals Series. Published on AHEC Website January 26, 2022

   Spotify: https://open.spotify.com/show/7Eo7ZnOxOk6BbTkqBi6hCj.
- Lang, M. Garrison, H. Personal Wellbeing for Healthcare Professionals at Home. <u>GME/AHEC</u>
   <u>Wellbeing for Healthcare Professionals Series</u>. Published on AHEC Website February 9, 2022.
   Spotify: https://open.spotify.com/show/7Eo7ZnOxOk6BbTkqBi6hCj
- Lang, M. Garrison, H. Personal Wellbeing for Healthcare Professionals at Work. <u>GME/AHEC Wellbeing for Healthcare Professionals Series</u>. Published on AHEC Website February 23, 2022. Spotify: https://open.spotify.com/show/7Eo7ZnOxOk6BbTkqBi6hCj
- Lang, M. Garrison, H. How to Help a Colleague or Peer Struggling with Wellbeing Concerns.
   GME/AHEC Wellbeing for Healthcare Professionals Series.

   Published on AHEC Website. March 9, 2022
   Spotify: https://open.spotify.com/show/7Eo7ZnOxOk6BbTkqBi6hCj
- Lang, M. Garrison, H. How to Help a Learner Struggling with Wellbeing Concerns. <u>GME/AHEC Wellbeing for Healthcare Professionals Series</u>. Published on AHEC Website. March 22, 2022. Spotify: https://open.spotify.com/show/7Eo7ZnOxOk6BbTkqBi6hCj
- Gave interview on significant increase in overdose deaths in NC in 2020 relative to the Opioid Epidemic for WITN news March 22, 2022 5pm news.
   Overdoses killed nine North Carolinians daily in 2020 | WNCT
- · Spearman-McCarthy, V. Myers, A. Lang, M. Racism and Medical Errors. AMP Webinar Series. Posted February 17, 2022
- · Tyler, S. Lang, M. Capacity vs Competency Cases. AMP Webinar Series. Posted March 17, 2022

- · Brock, JT. Lang, M. Contract Do's and Don'ts. AMP Webinar Series. Posted July 21, 2022.
- · Tunauspencer, M. Lang, M. Crisis 5150. Published on YouTube December 29, 2022. Filmed Spring 2022. TIME Productions.
- Sharma, M. Lang, M. Psychiatric Medications Podcast Series. <u>Episode 1: Introduction & Overview</u>. Eastern AHEC CME & Spotify. January 18, 2023. https://open.spotify.com/episode/7nR2L6ki9tBpT6tuNRkQLR
- Sharma, M. Lang, M. Psychiatric Medications Podcast Series. <u>Episode 2: MAOI</u>
   <u>Antidepressants</u>. Eastern AHEC CME & Spotify. January 25, 2023.
   https://open.spotify.com/episode/2lJqMdxl9DTiRYlXDBivdk?si=CK-T\_hKcT1-kfSO2KW302A
- Sharma, M. Lang, M Psychiatric Medications Podcast Series <u>Episode 3: Tricyclic Antidepressants</u> (<u>TCAs</u>) part I. Eastern AHEC CME & Spotify. February 1, 2023.
   https://open.spotify.com/episode/3DVmEfPxW6lFmO7x3HThDj?si=DoQmLDzxR4empQ2UFGIH3g
- Sharma, M, Lang, M. Psychiatric Medications Podcast Series <u>Episode 4: Tricyclic Antidepressants</u> (<u>TCAs</u>) <u>part II</u>. Eastern AHEC CME & Spotify. February 8, 2023. https://open.spotify.com/episode/42LSVaSZ3tLIcuDXV5bYpa
- Sharma, M. Lang, M. Psychiatric Medication Podcast Series. <u>Episode 5: Selective Serotonin Reuptake Inhibitors (SSRIs) part I.</u> Eastern AHEC CME & Spotify. February 15, 2023. https://open.spotify.com/episode/0k671ijV38lYByG0QELIBN
- · Lang, M. Support needed to improve behavioral health. The Daily Reflector. February 21, 2023.
- Sharma, M. Lang, M. Psychiatric Medication Podcast Series. <u>Episode 6: Selective Serotonin Reuptake Inhibitors (SSRIs) part II</u>. Eastern AHEC CME & Spotify. February 22, 2023 https://open.spotify.com/episode/2kWXFIhnX3lz9xmfL6TbqM
- Sharma, M. Lang, M. Psychiatric Medication Podcast Series. <u>Episode 7: Serotonin & Norepinephrine Reuptake Inhibitors (SNRIs)</u>. Eastern AHEC CME & Spotify. March 1, 2023 https://open.spotify.com/episode/4BoYHzsc97OTemhdq3XK4s
- Sharma, M. Lang, M. Psychiatric Medication Podcast Series. <u>Episode 8: Bupropion/Wellbutri</u>n. Eastern AHEC CME & Spotify. March 8, 2023. https://open.spotify.com/episode/7atHsxPT65V8sciB5K0SgQ
- · Lang, M. Ellison, A. Stoner, K. Med-Psych Case Studies. AMP Webinar Series. Posted March 16, 2023.
- · Westbrook, S. Lang, M. What is Your Superpower? Autism: Where Was My Manual? AMP Webinar Series. Posted April 20, 2023.
- · Lang, M. <u>Somatic Symptom Disorder</u>. Psych Talk for Primary Care Providers. UCI TNT Symposium. October 5, 2023. https://www.youtube.com/watch?v=ko7f2-qwtqA

# Research Experience

#### **Referred Publications**

- Lang, Michael. Management of Depression in Pregnancy and the Postpartum Period. Audio-Digest Obstetrics/Gynecology. Vol 59, Issue 11. June 7, 2012.
- · Pagano, JJ. Penders, T. Lang, M. Gooding, Z. Electroconvulsive Therapy Improves Persistent Psychosis After Repeated Use of Methylenedioxypyrovalerone (Bath Salts). The Journal of ECT, 29(4): p59-60. November 16, 2013
- · Lang, M. Overview of the Anxiety Disorders. Audio-Digest Internal Medicine. Vol 60, Issue 45. December 7, 2013.
- Lang, M. Managing Depression in Primary Care. Audio Digest Internal Medicine. Vol 62, Issue 16. April 28, 2015.
- John, Nadyah. Lang, Michael. Shelton, PG, Ingersoll, Jennifer. Training Psychiatry Residents in Professionalism in the Digital World. Psychiatric Quarterly, Oct, 2016. 1-8 DOI 10.1007/s11126-016-9473-8
- · Johnson, Toni. John, Nadyah. Lang, Michael. Shelton, PG. Accrediting Graduate Medical Education. Psychiatric Quarterly. October 14, 20192016. DOI 10.1007/s11126-016-9475-6
- · Lang, M. Depression in Pregnancy. Audio Digest Obstetrics & Gynecology Vol 65, Issue 09. May 7, 2017
- · Lang, M. Changes in the Diagnostic & Statistical Manual of Mental Disorders (5<sup>th</sup> Edition) and Electroconvulsive Therapy. Audio-Digest Psychiatry. Vol 46, Issue 13. July 7, 2017
- Lang, M. Evidenced Based Prescription of Narcotics. Audio Digest Internal Medicine 66:36
   September 28, 2019
- · Lang, M. When is Electroconvulsive Therapy (ECT) Indicated? The Hospitalist. May 24, 2019
- Lang, M. Alternative Therapy for Management of Chronic Pain. Audio Digest Family Medicine 67:38 October 14, 2019
- Lang, M.: Management of Psychiatric and Social Comorbidity with Dementia. Audio Digest Internal Medicine 67:10 (March 14) 2020
- Xiong, G. Pinkhasov, A. Mangal, J. Huang, H. Rado, J. Gagliardi, J. DeMoss, D. Karol, D. Suo, S. Lang, M. Stern, M. Spearman, V. Onate, J. Annamalai, A. Saliba, Z. Heinrich, T. Fiedorowitz, J. QTc Monitoring in Adults with Medical and Psychiatric Co-Morbidities. A Consensus Statement from the Association of Medicine and Psychiatry. J Psychosomatic Research. May 11, 2020. 135:110138. PMID: 32442893.

- D'Souza, Ryan. Lang, M. <u>The Prescription Drug Monitoring System</u>. StatPearls. September 1, 2020. Bookshelf ID: NBK532299 PMID: 30335332
- · Smith-Martinez, L. Muppavarapu, K. Lang, M. Antidepressants, TMS, and the risk of affective switch in bipolar depression. Current Psychiatry. Vol 20. No 4. April 2021. P24-28.
- Pinkhasov A, Xiong G, Bourgeois JA, Heinrich TW, Huang H, Coriolan S, Annamalai A, Mangal JP, Frankel S, Lang M, Raj P, Dandois M, Barth K, Steward AL, Rado J, Pesek J, Sanders A, Spearman-Mcarthy V, Gagliardi J, Fiedorowicz JG. Management of SIADH-related hyponatremia due to psychotropic medications—An expert consensus from the Association of Medicine and Psychiatry. Journal of Psychosomatic Research. Dec 2021:151:110654. PMID: 34739943 DOI: 10.1016/j.jpsychores.2021.110654
- · Lang, M. Support needed to improve behavioral health. The Daily Reflector Opinion Column. February 21, 2023.
- · Rynn, M. Meltzer-Brody, S. Benca, R. Lang, M. Brown, C. Impact of the Youth Behavioral Health Crisis in North Carolina. North Carolina Medical Journal. Vol 84. Issue 5. September 1, 2023.

#### Research presentations

- · Presented "The Effect of Phentermine & B12 on Weight Loss for Obese Patients at 27th Annual Yash P Kataria Research Day April 17, 2013.
- · Presented "How to give bad feedback and deal with unruly residents" as part of Psychiatry Faculty Development course May 1, 2014.
- · Presented: An Introduction to Transcranial Magnetic Stimulation as part of an ECU TMS luncheon March 19, 2014.
- · Presented discussion on Leadership as part of faculty development series during Department of Psychiatry faculty meeting December 20, 2012.
- Presented discussion on Management of Unprofessional Behavior in Real-Time Setting as part of Psychiatry Faculty Development Course January 11, 2018
- · Clark, A. Donathan, R. Stanley, J. Lang, M. Improving Clozapine Treatment Safety and Quality Through provider Education. Academic Presentation at GME Research Day East Carolina Heart Institute. Greenville NC May 26, 2022.

#### Peer-Reviewer

# Current Psychiatry Papers reviewed August 2015-present.

(1) How to assess and manage high cholesterol: considerations for a psychiatric population. Author Erik Vanderlip MD. Reviewed August 19, 2015

# Community Mental Health Journal papers reviewed August 2011-present.

- (2) Suicidality and Meaning in Life Among Male Veterans Undertaking Post-Secondary Studies in Canada: A Brief Report. COMH-D-20-00539. December 7, 2020.
- (3) Factors Associated with Distress in Caregivers of People with Personality Disorders. COMH-D-18-00239. March 9, 2020
- (4) Media Images of Anorexia: Effects of Moderate vs. Extreme Anorexia-related Messages on Young Women. COMH-D-18-00121. November 18, 2019

- (5) Psychiatric Morbidities in Transgender and Cisgender People of Manipur, India: A Comparative Study. COMH-D-17-00307April 5, 2018
- (6) Mental health needs and psychoactive drug use in a user population of the Family Health Strategy (FHS) in Ribeirao Preto, Sao Paulo, Brazil. COMH-D-16-00079 April 1, 2017
- (7) Attention Deficit/Hyperactivity Symptoms, Depression, Anxiety and Self-Esteem in Adults with Smartphone Addiction. COMH-D-15-00144 June 14, 2016
- (8) Depressive Symptoms and Suicidal Ideation Among College Students. COMH-D-15-00145 February 16, 2016
- (9) Substance Use Disorders and Poverty as Prospective Predictors of Adult First-Time Suicide Ideation or Attempt in the United States. COMH-D-15-00150 December 6, 2015
- (10) Health Literacy Among People with Serious Mental Illness. COMH-D-15- 00056 August 26, 2015
- Opes gender explain the relationship between occupation and suicide? Findings from a meta-analytic study. COMH-D-14-00081 March 5, 2015
- (12) Does Long-Term Group Psychoeducation of Parents of Individuals with Schizophrenia Help the Family as a System? A Quasi-Experimental Study. COMH-D-13-00180 October 14, 2014
- (13) Recovery Resources and Psychiatric Severity Among Persons with Substance Use Disorders. COMH-D-14-00005 March 25, 2014
- (14) Factors that Influence Suicidal Ideation among Elderly Korean Immigrants: Focus on Diatheses and Stressors. COMH-D-13-00006 June 9, 2013
- Prevalence and Predictors of Suicidal Behavior among Mongolian High School Students. COMH-D-12-01133R1 January 30, 2013.
- (16) Economic Burden Associated with Extrapyramidal Symptoms in a Medicaid Population with Schizophrenia. COMH-D-12-01135R1. October 6, 2012
- (17) Economic Burden Associated with Extrapyramidal Symptoms in a Medicaid Population with Schizophrenia. COMH-D-12-01135. August 6, 2012.

## Journal of Racial and Ethnic Health Disparities

(1) Ethical and Policy Implications of Racial and Ethnic Healthcare Disparities in Sleep Health. REHD-D-23-00329. May 27, 2023.

## Grant funded research projects.

- Principal Investigator for Development of Child Oriented Therapy within an outpatient psychiatry clinic. Part of the Development of comprehensive child services project. AHEC Grant 217937.
   Org # 664401. July 1, 2022-June 30 2024
- Principal Investigator for Evaluation of the Scale for Anxiety & Depression Within Treatment Groups. ECU IRB 15-001568 December 2015 to November 30, 2016
- · Sub-investigator as part of Identifying Biomarkers for Postpartum Depression Study. ECU IRB 13-002072. December 2015-February 2016.
- Sub-Investigator on Asenapine for the Treatment of Refractory Depression Study. I am clinician
  involved in treating patients with protocol for refractory depression using Asenapine as an
  augmenting agent. January 2013-January 2014.

- Sub-investigator as part of ASPREE (Aspirin in Reducing Events in the Elderly) multi-center randomized control trial. Study examines impact of aspirin in prevention of dementia, cardiac events, etc in elderly patients with no cognitive or cardiac disease at baseline. August 11, 2011-March 2018.
- Principal Investigator in Katie B Reynolds Charitable Trust sponsored grant titled "Integrating Mental Health Care in a Primary Care Internal Medicine Clinic." I was supervisor of a marriage/family therapist as a program to include mental health screening and treatment is integrated into a primary care training center. Grant #2009-092. July 1, 2009-December 31, 2011

#### **Non-Grant Funded Projects**

- Faculty Supervisor for Digital Epidemiology of Drugs of Abuse Study. PI Cornel Stanciu MD. ECU IRB 15-000764 Assumed responsibility December 10, 2015.
- Principal Investigator on Phentermine and Intramuscular Vitamin B12 for use in Mild to Moderate Obesity Randomized Trial. Ongoing since September 10, 2012
- · Sub-Investigator on Pilot Study to Compare Left Ventricular Wall Motion Before & After Electroconvulsive Therapy (ECT). Study aims to comprehensively outline cardiac risk factors pre-ECT and effects of repeated treatments on cardiac function. Ongoing since Fall 2017.
- Principal Investigator and Academic Mentor for Shelby Powers and Karen Kennamer for Influenza vaccination status of patients admitted to the Vidant Medical Center inpatient behavioral health unit. ECU IRB 19-001189. Study looks to examine infection rates, transmission, and prevention of Influenza, Covid 19 and other infectious diseases within locked Behavioral Health Units. Ongoing since Fall 2019.
- Academic Mentor for Schweitzer Fellow Joshua Park addressing the risk of opioid overdoses and
  the spread bloodborne infections caused by intravenous drug use by partnering with ekiM Syringe
  Exchange to extend the hours of the exchange and educating clients on abscess infection
  prevention and proper self-treatment techniques. The project will also partner with the Pitt
  County Health Department to organize periodic, onsite influenza and hepatitis A and B
  vaccination clinics during the Saturday exchange. Start date: January 20, 2020
- Principal Investigator for Medical and Psychosocial Impact of COVID-19/SARS-CoV-2. Study
  will evaluate both medical and psychiatric sequela of patients who have required care for Covid 19
  infection and how best to provide integrated treatment. Start April 2020-ongoing. UMCIRB 20001048

#### **Poster Presentations**

 Lang, M. Jonnalagadda V. "HIV Psychiatry Case Series: Tricyclic Antidepressant Monotherapy for the Treatment of Mood disorder, sleep disturbance, and weight loss." Poster presentation presented at North Carolina Psychiatric Association Meeting in New Bern, North Carolina September 24-27, 2009.

- · Gupta, Nikita. Penders, Thomas. Bloch, Richard. Lang, Michael. "NMDA Receptor Antagonist in The Treatment of Mood Disorders---Evidence for or Against" Poster presentation presented at North Carolina Psychiatric Association Meeting in Asheville, North Carolina September 15-18, 2011.
- Muthukanagaraj, Purushothaman. Pastis, Irene. Lang, Michael. Psychogenic Non-Epileptic Seizures in a Patient with Neurosarcoidosis-A Diagnostic Challenge. Poster Presentation at the Association of Medicine & Psychiatry National Meeting in Chicago, Illinois September 27-30, 2012.
- Paruch, John. Lang, Michael. Searching for Zebras. The Combined Internal Medicine-Psychiatry Program at East Carolina University/Vidant Medical Center. Poster Presentation at the Association of Medicine & Psychiatry National Meeting in Chicago, Illinois September 27-30, 2012.
- Pastis, Irene. Musec, Melissa. Lang, Michael. A Curious Case of Myxedema Psychosis. Poster Presentation at the Association of Medicine & Psychiatry National Meeting in Chicago, Illinois September 27-30, 2012.
- · Pagano, JJ. Penders, T. Lang, M. Gooding, Z. Electroconvulsive Therapy Improves Persistent Psychosis After Repeated Use of Methylenedioxypyrovalerone (Bath Salts). Poster presentation at ECU GME Research Day May 15, 2013.
- Pagano, JJ. Penders, T. Lang, M. Gooding, Z. Electroconvulsive Therapy Improves Persistent Psychosis After Repeated Use of Methylenedioxypyrovalerone (Bath Salts). Poster presentation for ECT and other Brain Stimulation Therapies: Advances in Clinical Practice and Research. 23<sup>rd</sup> Annual Meeting of the International Society for ECT and Neurostimulation (ISEN); May 18-20, 2013; San Francisco, CA as part of APA National Meeting.
- Pagano, JJ. Penders, T. Lang, M. Gooding, Z." Electroconvulsive Therapy Improves Persistent Psychosis After Repeated Use of Methylenedioxypyrovalerone (Bath Salts). 2013 NCPA Annual Meeting Scientific Session." Annual Meeting of the North Carolina Psychiatric Association (NCPA). Sept. 19-22, 2013; Asheville, NC. It won the People's Choice Award.
- · Pastis, Irene. Musec, Melissa. Lang, Michael. A Curious Case of Myxedema Psychosis. Poster Presentation at the North Carolina Psychiatric Association Meeting. Asheville, North Carolina. September 21, 2013. Won 2<sup>nd</sup> place finish in poster competition.
- · Reed, C. Lang, M. Taking Pride in Excellence-The Combined Internal Medicine-Psychiatry Training Program. Poster presentation at Association of Medicine & Psychiatry National Meeting. Chicago, Illinois. October 3-5, 2013.
- · Pastis, I. Bronsther, R. Lang, M. Delirium in a Patient with Multiple Myeloma. Poster Presentation at the Association of Medicine & Psychiatry National Meeting. Chicago, Il. October 9-10, 2014.

- Bronsther, R. Pastis, I. Lang, M. A Challenging Case of a Patient with Persistent Unresponsiveness. Poster presentation at the Association of Medicine & Psychiatry National Meeting. Chicago, Il. October 9-10, 2014.
- Pastis, I. Broszko, M. Lang, M. The Interesting Case of a Patient with a Psychiatric History of Schizoaffective Disorder bipolar Subtype and Psychogenic Polydipsia. Poster Presentation at North Carolina Psychiatric Association Annual Meeting. September 26-28, 2014.
- Stanciu, C. Penders, T. Oxentine, H. Lang, M. Gersh, B. Wuensch, K. "Survey of Electroconvulsive Therapy Practices" International Society for ECT and Neurostimulation 25th annual meeting. May 2015. Toronto, Ontario
- Stanciu, C. Penders, T. Oxentine, H. Lang, M. Gersh, B. Wuensch, K. "Survey of Electroconvulsive Therapy Practices" North Carolina Psychiatric Association Annual Meeting. October 2015. Winston-Salem, North Carolina.
- Muthukanagaraj, P. Bronsther, R. Lang M. Taking Pride in Excellence: The ECU Combined Internal Medicine-Psychiatry Program. Poster Presentation at the Association of Medicine & Psychiatry National Meeting. Chicago, Ill. October 3-4, 2015.
- · Bronsther, R. Lang, M. Elnabitty, M. Siraj, D. Screening for Depression in High-Risk Patients: Quality Improvement project for Hepatitis C and Depression. Poster presentation at the Association of Medicine & Psychiatry National Meeting. Chicago, Ill. October 3-4, 2015.
- · Al-Musawi, H. Hussain, F. Lang, M. Functional Gallbladder Disorder. Poster Presentation at Vidant/Brody GME Research Day. Greenville, NC. May 2016
- Gooding, R. Lang, M. An Unusual Case of Lupus Cerebritis with Multifactorial Catatonia Responsive to ECT. Poster presentation at Association of Medicine and Psychiatry National Meeting. Chicago, Illinois. September 30, 2016-October 1, 2016
- Bronsther, R. Al-Musawi, H. Lang, M. PTSD & Tinnitus: A Puzzling Link. Poster presentation at Association of Medicine & Psychiatry National Meeting. Chicago, Illinois. September 30-October 1, 2016.
- Stanciu, Cornel. Ganpat, Peter. Penders, Thomas. Lang, Michael. Digital Epidemiology of Drugs of Abuse. Poster Presentation at American Association of Addiction Psychiatry National Meeting in Bonita Springs, Florida. December 2016. DOI: 10.13140/RG.2.2.21872.66563
- Johnson, TL. Corral, I. Kyle, BN. John, NJ. Shelton, PG. Lang, M. & Saeed, SA. Creating a Psychiatry Education Writing Group to Boost Faculty Scholarship in a Small Department. Poster presentation at Annual Meeting of the Association of Academic Psychiatry. Denver, CO. September 6-9, 2017
- · Ingersoll, JA. Lang, M. Clay, T. Beyond Antidepressants: Trialing TMS and ECT to Target Treatment-Resistant Depression in Teens. Poster Presentation at Vidant GME Research Day. Greenville, NC. May 24, 2018

- Mutter, E. Ingersoll, J. Gooding, R. Krause, M. Lang, M. Quinn, J. Insane in the Membrane: Primary Leptomeningeal Lymphoma Masquerading as Mania. Poster Presentation at North Carolina Psychiatric Association Meeting Asheville, NC. September 27-30, 2018. First place poster award.
- · Clary, K. Lang, M. Somatic Symptom Disorder: A Case Report. Poster Presentation at Association of Medicine and Psychiatry National Meeting (Virtual). October 15, 2020.
- · Miller, M. Stanley, J. Clark, A. Lang, M. Psychiatric Illness in Patients with Underlying Myasthenia Gravis. Poster Presentation at Association of Medicine and Psychiatry National Meeting (Virtual). October 15, 2020.
- Stanley, J. Miller, M. Clary, K. Lang, M. Take My Breath Away: A Case Report of Psychogenic Dyspnea. Poster Presentation at GME Research Week at Vidant Medical Center. Greenville, NC. May 24, 2021
- Miller, M. Stanley, J. Clark, A. Lang, M. Psychiatric Illness in Patients with Underlying Myasthenia Gravis. Poster Presentation at GME Research Week at Vidant Medical Center. Greenville, NC. May 24, 2021
- Pipalia, A. Hebishi, K. Majarwitz, D, Cunningham, K. Lang, M. Implementing a Patient Completed History Questionnaire in an Academic Adult Psychiatry Clinic. Poster Presentation at GME Research Week at Vidant Medical Center. Greenville, NC. May 25, 2021
- Donathan, R. Lang, M. "Chasing the Dragon" Induced Toxic Leukoencephalopathy. Poster Presentation at Association of Medicine and Psychiatry National Meeting. (Virtual). October 1, 2021.
- Hebishi, A. Hebishi, K. Donathan, R. Lang, M. Sensory Gangliopathy Presenting with Severe Ataxic Gait in a Middle-Aged Female with Review of the Literature. Poster Presentation at GME Research Day. East Carolina Heart Institute. Greenville, NC May 26, 2022.
- · Look-Loy, K. Donathan, R. Sharma, M. Lang, M. A Case of Refractory Hypokalemia in Colonic Pseudo-Obstruction (Ogilvie's Syndrome). Poster presentation at GME Research Day. East Carolina Heart Institute. Greenville., NC. May 26, 2022.
- · Sharma, M. Donathan, R. Lang, M. "Chasing The Dragon": A Case Study on Heroin-Induced Toxic Leukoencephalopathy. Poster Presentation at GME Research Day. East Carolina Heart Institute. Greenville, NC. May 26, 2022.
- · Majarwitz, D. Donathan, R. Lang, M. Optic Complications of Semaglutide. Poster Presentation at GME Research Day. East Carolina Heart Institute. Greenville, NC May 26, 2022.
- Hebishi, A. Hebishi, K. Donathan, R. Lang, M. Sensory Gangliopathy Presenting with Severe Ataxic Gait in a Middle-Aged Female with Review of the Literature. Poster Presentation at Association of Medicine & Psychiatry Meeting Atlanta, Ga. September 30-October 2, 2022.

# **Teaching Experience**

#### Invited Lectures/CME

- Presented An Overview of Current Psychiatric Pharmacology at Recent Developments in Internal Medicine Conference Atlantic Beach, NC October 17, 2024
- Presented Insomnia & Medical Considerations at UC-Irvine TNT Conference San Diego, Ca August 8, 2024
- Presented at Enhancing Knowledge in Mental Health Conference EAHEC Greenville, NC April 19, 2024
- Presented Management of Acute Pain at Onslow Memorial Hospital Grand Rounds virtually December 4, 2023
- · Presented Management of Acute Pain and Case Studies in Pain Management at Sentara Albemarle Grand Rounds Elizabeth City, North Carolina October 17, 2023
- Presented Management of Acute Pain at North Carolina Psychiatric Association Annual CME Conference Myrtle Beach, South Carolina September 30, 2023
- · Presented Management of Anxiety in the Outpatient Setting as part of Mindpath Grand Rounds. Virtual Conference September 22, 2023
- Presented Ketamine: An Exciting New Possibility or Too Good To Be True at ECU Psychiatry Grand Rounds. Greenville, NC September 21, 2023
- · Presented A Case Based Approach to Medications for Opiate Use Disorder (MOUD) at ECU IM Recent Developments in Internal Medicine. Atlantic Beach, NC August 24, 2023.
- Presented Case Studies for Medications for Opiate Use Disorder (MOUD) as part of EAHEC Updates in Prescribing: Opiate and Other Substance Use Disorders Conference. Greenville, NC. July 18, 2023
- Presented Psychological Management of Major Neurological Problems at EAHEC Neuroscience Conference Greenville, NC May 12, 2023
- Presented Alternative Therapy for Chronic Pain for Outer Banks Physicians Grand Rounds virtually April 25, 2023
- Presented An Overview of Current Psychiatric Pharmacology at EAHEC Enhancing Knowledge and Skills in Adult Mental Health Conference. Greenville, NC April 21, 2023
- Presented Screening, Assessment, and Management of Depression at EAHEC Everyday Emergencies Conference Greenville, NC March 24, 2023
- Presented Management of Anxiety in the Outpatient Setting at EAHEC Mental Health As We Age: Updates and Strategies Conference Greenville, NC March 17, 2023
- Presented Management of Anxiety in the Outpatient Setting and a workshop on anxiety management at NC American College Physicians Meeting Greensboro, NC 2023 March 4, 2023
- Presented Management of Acute Pain at ECU Family Medicine Grand Rounds Greenville, NC January 5, 2023
- · Presented Alternative Therapy for Chronic Pain At Onslow Memorial Hospital Grand Rounds virtually December 5, 2022
- Presented Case Studies in Pain Management to ECU Student Health Service Grand Rounds Greenville, NC November 23, 2022
- · Presented Management of Acute Pain at UNC Lenoir Grand Rounds virtually November 10, 2022

- Presented Ketamine: An Exciting Possibility or Too Good To Be True and Case Studies in Pain Management at AHEC Substance Abuse Services Conference Greenville, NC November 2, 2022
- Presented Alternative Therapy for Chronic Pain at ECU IM Recent Developments in Internal Medicine. Coral Bay Club Atlantic Beach, NC October 14, 2022
- Presented Case Studies in Pain Management at ECU IM Recent Developments in Internal Medicine. Coral Bay Club Atlantic Beach, NC October 13, 2022
- · Presented Ketamine for Depression and Pain with Dr Terry Long at Association of Medicine and Psychiatry National Conference, Emory Conference Center Atlanta, Ga October 2, 2022
- Presented Alternative Therapy for Chronic Pain for Southern Regional AHEC virtually September 21, 2022
- · Presented Avoiding Bias in LORs for Dept Psychiatry Faculty Development August 18, 2022
- Faculty participant for UC-Davis Train the Trainer Essentials Primary Care Psychiatry Virtual CME Conference. Facilitated Motivational Interviewing and CBT mock clinical cases. Los Angeles, Ca. August 13-15, 2022
- Presented An Overview of Opiate Prescribing and Opiate Abuse for Faculty and Learners with Dr Chris Grubb for GME new Program Directors Series Virtually August 17, 2022
- · Presented Treatment of Opiate Addiction: What do We Do Now for Eastern AHEC Updates in Prescribing for Substance Use Disorders 2022. Eastern AHEC Greenville, NC July 21, 2022.
- Presented An Overview of Opiate Prescribing and Opiate Abuse for Faculty and Learners with Dr Chris Grubb Virtually for GME Faculty Development Series July 12, 2022
- Presented Oral Health and the Opiate Crisis at the AHEC Dentistry Conference. Eastern AHEC Building. Greenville, NC. June 17, 2022.
- Presented Case Studies in Pain Management for ECU Family Medicine Grand Rounds May 5, 2022
- Presented Case Studies in GME with Dr Kathleen Seibel at 2023 GME Summit at Eastern AHEC Greenville, NC May 3, 2022.
- Presented Case Studies in Chronic Pain at ECU Department Internal Medicine Grand Rounds March 24, 2022
- Presented the Evaluation and Management of Acute Pain at Craven/Pamlico Medical Society Meeting Chelsea Restaurant New Bern, North Carolina February 22, 2022
- Presented the Evaluation and Management of Acute Pain at ECU Surgery Grand Rounds Greenville, NC February 16, 2022
- Faculty participant for UC-Davis Train the Trainer Essentials Primary Care Psychiatry Virtual CME Conference. Facilitated Motivational Interviewing and CBT mock clinical cases. January 28-29, 2022
- Presented Screening, Assessment, and Management of Depression plus Somatic Therapies A Case Based Approach for Depression in Adults: Mild to Complex virtual meeting Greenville, NC December 17, 2021
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing at Onslow Memorial Hospital Grand Rounds virtual session December 6, 2021
- Presented Treatment of Opiate Addiction: What Do We Do Now virtual session at Lenoir Memorial Hospital Grand Rounds November 11, 2021
- · Presented Management of Acute Pain at ECU Psychiatry Grand Rounds October 21, 2021

- Presented Screening, Assessment, and Management of Depression and Treatment of Opiate Addiction at ECU IM Recent Developments in Internal Medicine virtual meeting. Greenville, NC October 14, 2021
- Presented Alternative Therapy for Chronic Pain to ECU Pediatrics Department Grand Rounds September 22, 2021
- Presented Management of Anxiety in the Outpatient Setting by Zoom to Conviva Medical Group CME Session at Florida International University Miami, Florida September 15, 2021
- · Presented Faculty Development Lecture on Bias in Letters of Recommendation to Psychiatry Faculty September 9, 2021
- Faculty participant for UC-Davis Train the Trainer Essentials Primary Care Psychiatry Virtual CME Conference. Facilitated Motivational Interviewing and CBT mock clinical cases. August 14-15, 2021
- Presented Overview of Current Psychiatric Pharmacology at AHEC Center Greenville, NC June 15, 2021
- · Presented Case Studies in Chronic Pain at ECU Department Surgery Grand Rounds June 9, 2021
- Presented the Evaluation and Management of Acute Pain at ECU PM&R Grand Rounds Greenville, NC April 14, 2021
- Presented Care of Alcohol and Substance Abuse Disorders in the Inpatient Setting for Grand Rounds at Lenoir Memorial Hospital as part of AHEC program April 8, 2021
- Presented Burnout, Wellness, and Resiliency in Residency as part of GME New Program Director Education Series March 26, 2021
- · Presented Alternative Therapy for Chronic Pain at the Medical University of South Carolina/Prisma Health Virtual Grand Rounds March 2, 2021
- Presented Anxiety in the Covid Patient at the Eastern AHEC Rural Hearth Symposium Virtual Meeting February 26, 2021
- · Presented Anxiety in the Covid Patient at the NC ACP State Virtual Meeting February 20, 2021
- Faculty participant for UC-Davis Train the Trainer Essentials Primary Care Psychiatry Virtual CME Conference. Facilitated "Care of the Anxious Patient" breakout group with Dr David Tsu on January 29, 2021 and "Management of Substance Abuse" breakout group with Dr Martin Beamon on January 30, 2021
- Participated in ECU Department of Surgery M&M conference on recovery from medical errors with Dr Kathleen Seibel January 27, 2021
- Presented Case Studies in Chronic Pain at ECU Department Psychiatry Grand Rounds December 17, 2020
- Presented Treatment of Opiate Addiction: What Do We Do Now at ECU Student Health Service Grand Rounds December 9, 2020
- Presented Alternative Therapy for Chronic Pain at Jon B Tinglested Practical Pediatrics Conference at Eastern AHEC November 13, 2020
- Presented Alternative Therapy for Chronic Pain at UNC-Lenoir Grand Rounds virtually November 12, 2020
- Present Indications for Somatic Psychiatric Therapies for ECU Psychiatry Faculty Development November 12, 2020
- Presented Psychiatric Diagnosis and the Covid Pandemic at ECU IM Recent Developments in Internal Medicine Conference Greenville, NC October 9, 2020

- Presented the Evaluation and Management of Acute Pain at ECU IM Recent Developments in Internal Medicine Conference Greenville, NC October 8, 2020
- Presented Evaluation and Treatment of Psychiatric Diagnosis During the Well-Woman Exam at the AHEC 2020 Women's Health Conference by Video conference August 21, 2020
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing at Cherry Hospital Grand Rounds July 9, 2020
- Presented Anxiety During Pandemics as part of ECU Internal Medicine Grand Rounds May 7, 2020
- Presented Medication Assisted Therapy in the Surgical Patient at ECU Dept Surgery Grand Rounds March 18, 2020
- Presented Treatment of Opiate Addiction: What Do We Do Now at ECU Dept Physical Medicine & Rehabilitation February 12, 2019
- Presented Treatment of Opiate Addiction: What Do We Do Now at ECU Dept Psychiatry & Behavioral Medicine December 19, 2019
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing at UNC-Lenoir Physicians CME meeting November 14, 2019
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing, Alternative Therapy for Chronic Pain and Treatment of Opiate Addiction: What Do We Do Now at Eastern AHEC Evidenced Based Narcotic Prescribing Series for Sentara Hospital Physicians Elizabeth City, NC October 30, 2018
- Presented Medical and Psychosocial Aspects of Dementia and Treatment of Opiate Addiction: What Do We Do Now at ECU IM Recent Developments in Internal Medicine CME Conference October 10-12, 2019
- Presented Alternative Therapy for Chronic Pain at Physical Medicine and Rehabilitation Grand Rounds July 10, 2019
- Presented Alternative Therapy for Chronic Pain at Carolina Family Health Center Wilson, NC June 11, 2019
- Presented Management of Alzheimer's Associated Psychiatric Co-Morbidity as part of AHEC Neurosciences Conference Greenville, NC June 7, 2019
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing and Alternative Therapy for Chronic Pain at ECU/Eastern AHEC Opiate Prescribing Challenges & Alternatives For Chronic Pain Management. Nags Head, NC March 12, 2019
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing at ECU/Eastern AHEC Women's Health Conference Greenville, NC February 22, 2019
- Presented An Overview of Sexual Harassment Protocols at East Carolina University as part of psychiatry faculty development series February 14, 2019
- Presented Alternative Therapy for Chronic Pain at ECU/Eastern AHEC Everyday Emergencies Conference Greenville, NC January 25, 2019
- Presented Alternative Therapy for Chronic Pain at Internal Medicine Grand Rounds January 17, 2019
- Presented Tackling the Prescription Drug Problem From A Surgical Perspective: An Outline for Evidenced Based Narcotic Prescribing at OB/GYN Grand Rounds January 9, 2019

- Presented Alternative Therapy for Chronic Pain at ECU Neuroscience Collaborative Meeting Bench-To-Bedside December 18, 2018
- · Presented Alternative Therapy for Chronic Pain at Psychiatry Grand Rounds December 6, 2018
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing & Alternative Therapy for Chronic Pain Management as part of Evidenced Based Narcotic Prescribing Series Eastern AHEC Elizabeth City, NC October 30, 2018
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing at Greenville VA Inaugural Grand Rounds October 17, 2018
- Presented Tackling the Prescription Drug Problem From A Surgical Perspective: An Outline for Evidenced Based Narcotic Prescribing at Surgery Grand Rounds September 26, 2018
- Presented Psychiatric and Social Complications of Dementia at ECU/Eastern AHEC Neuroscience Conference Greenville, NC June 1, 2018
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing & Alternative Therapy for Chronic Pain Management as part of Evidenced Based Narcotic Prescribing Series Eastern AHEC Ahoskie, NC March 27, 2018
- Presented Treatment of Opiate Addiction: What Do We Do Now at North Carolina American College Physician's CME conference Greensboro, NC February 24, 2018
- Presented management of Depression in Pregnancy: What the Safest Options Are as part of 2018 AHEC Women's Health Conference Greenville, NC February 16, 2018
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing at Psychiatry Grand Rounds December 7, 2017
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing & Alternative Therapy for Chronic Pain Management as part of Evidenced Based Narcotic Prescribing Series Eastern AHEC Greenville, NC December 5, 2017
- Presented Controlled Substance Prescribing: What Every Provider Needs to Know with Dr Amba Jonnalagadda and Dr Chris Grubb at Carolina East Medical Center New Bern, NC November 30, 2017
- · Presented Alternative Therapy for Chronic Pain Management at the ECU Internal Medicine Annual Beach Conference October 26, 2017
- Presented An Overview of the Anxiety Disorders at Cherry Point Grand Rounds via telemedicine center July 13, 2017
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing at Internal Medicine Grand Rounds June 8, 2017
- Presented Alternative Therapy for Chronic Pain Management at Family Medicine Grand Rounds June 1, 2017
- Presented Post-Stroke Caregiver Burnout-Identification and Treatment at Eastern Regional Stroke Conference 2017: The Holistic Approach to Stroke Care at Eastern AHEC May 5, 2017
- Presented Promoting Well-Being in Your Program-Practical Strategies with Dr Mary Turner & Dr Claudia Goettler as part of GME Summit- A CLER Focus on the Future May 2, 2017
- Presented An Update on Psychotic Disorders and Antipsychotics and The Somatic Therapies a Case Based Approach at Central California Psychiatric Association Annual CME Meeting March 18, 2017
- Presented Back to Basics: Screening and Treatment for Common Psychiatric Disorders During the Well Woman Exam as part of AHEC Women's Health Symposium February 24, 2017

- Presented an Overview of the Evaluation and Treatment of Depression via teleconference for Cherry Point CME lecture series February 1, 2017
- Presented Crisis Assessment & Intervention: What You Need to Know as part of AHEC Symposium Everyday Emergencies Greenville, NC January 27, 2017
- Presented Tackling the Prescription Drug Problem in your Clinic: A Rationale for Evidenced based Opiate Prescribing at Cherry Hospital CME Conference January 12, 2017
- · Presented "How to Engage the Difficult Learner" as part of Faculty Development Series at psychiatry faculty meeting December 1, 2016
- Presented Tackling the Prescription Drug Problem in your Clinic: A Rationale for Evidenced based Opiate Prescribing at Monthly CME conference at Onslow Memorial Hospital Jacksonville, NC November 8, 2016
- Presented An Approach to Resident and Fellow Well-Being as part of Vidant GME Lunch & Learn Series with Dr Mary Turner October 27, 2016
- Presented Tackling the Prescription Drug Problem in your Clinic: A Rationale for Evidenced Based Opiate Prescribing at the ECU Internal Medicine Annual Beach Conference October 21, 2016
- Presented An Overview of the Evaluation and Treatment of Depression at the ECU Internal Medicine Annual Beach Conference October 20, 2016
- Presented ECT from a Medpsych perspective at the Association of Medicine & Psychiatry National Meeting in Chicago, Illinois October 30, 2016
- Presented ECT from a Medpsych perspective at ECU Psychiatry Grand Rounds September 15, 2016
- · Presented "Update on Somatoform Disorders, Factitious Disorder, & Malingering" at North Carolina Neurological Society Meeting February 21, 2016
- · Presented "Post-Stroke Depression" at PMR Grand Rounds May 27, 2015
- Presented "An Overview of Valproic Acid & Anticholinergic Agents" at Cherry Hospital CME conference April 30, 2015
- Presented "The Anxiety Disorders" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) via teleconference for Cherry Point CME conference April 15, 2015
- Presented "The Anxiety Disorders" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) at ECU Family Medicine Grand Rounds February 5, 2015
- · Presented "An Introduction to TMS" at Beaufort County Medical Society Meeting January 8, 2015
- Presented "The Anxiety Disorders" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) at the ECU Dept of Internal Medicine Annual Beach Conference October 17, 2014
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) at the ECU Dept of Internal Medicine Annual Beach Conference October 16, 2014
- · Presented "Back to Basics: Treatment of the Common Psychiatric Disorders During the Well Woman Exam" at ECU OG/GYN Grand Rounds with Dr Suzanna Kitten August 27, 2014
- Presented "Management of the Psychiatric Co-Morbidities in Alzheimer's Disease as part of Eastern AHEC Geriatric Conference Greenville, NC May 30, 2014

- · Presented The Anxiety Disorders A Presentation of NCACCEPT as part of ECU Dept Internal Medicine Grand Rounds March 21, 2014.
- · Presented Managing Depression in Primary Care: A Pragmatic Review of the Evidence to Cherry Point Naval base via teleconference March 5, 2014.
- Presented Managing Depression in Primary Care: A Pragmatic Review of the Evidence at North Carolina Chapter American College of Physicians CME Conference Greensboro, NC March 1, 2014
- · Presented "Management of Depression in Pregnancy" at American Association of Family Practice North Carolina Chapter CME meeting in Greensboro, NC April 6, 2013.
- · Presented "Management of Depression in Pregnancy at ECU Dept of Family Medicine Grand Rounds April 4, 2013.
- Presented "Overview of the Anxiety Disorders" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) at ECU Women's Health Conference February 15, 2013.
- Presented "Mental Health & Chronic Pain: A Brave New World." At ECU Dept Psychiatric Medicine Grand Rounds with Dr Brandon Kyle November 1, 2012
- Presented "Overview of the Anxiety Disorders" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), at the 24<sup>th</sup> Annual Recent Developments in Internal Medicine Conference October 20, 2012.
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), at the 24<sup>th</sup> Annual Recent Developments in Internal Medicine Conference October 18, 2012.
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) in ECU Dept of Internal Medicine Grand Rounds September 21, 2012
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) as part of Seaboard Medical Conference Kitty Hawk, NC on June 23, 2012
- Presented "Cost-Effective Options in the Treatment of Insomnia" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) as part of Seaboard Medical Conference Kitty Hawk, NC on June 22, 2012
- · Presented "Comparison of Opiate Medications to Chiropractic Medicine vs Home Based Physical Therapy for Acute Neck Pain as part of Internal Medicine Journal Club May 12, 2012.
- · Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) at Beaufort County Hospital in Washington, North Carolina March 1, 2012
- Presented "Management of Depression in Pregnancy: What the Safest Options Are" as part of ECU Women's Health Conference February 17, 2012
- Presented "Cost-Effective Options in the Treatment of Insomnia" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) as part of ECU Dept of Internal Medicine grand rounds January 20, 2012
- Presented "Cost-Effective Options in the Treatment of Insomnia" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) at Beaufort County Hospital in Washington, North Carolina January 5, 2012

- Presented "Cost-Effective Options in the Treatment of Insomnia" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) at Onslow Memorial Hospital in Jacksonville, North Carolina December 13, 2011
- Presented "Cost-Effective Options in the Treatment of Insomnia" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT) at Roanoke Chowan Hospital in Ahoskie, North Carolina December 1, 2011
- · Presented "Management of Depression in Pregnancy:" What the Safest Options Are" as part of OB/GYN grand rounds October 26, 2011
- Presented Delirium Evaluation & Management at Physical Medicine & Rehabilitation Grand Rounds September 14, 2011
- Presented evaluation of "Efficacy of Substance Abuse Contracts" as part of Dept of Internal Medicine Journal Club July 19, 2011
- Presented Delirium Evaluation & Management at Monthly CME meeting at Onslow Memorial Hospital July 12, 2011
- Presented Delirium Evaluation & Management at Beaufort County Medical Society Meeting June 2, 2011
- · Co-Presented Management of Bipolar disorder in an Outpatient Setting for Dept Internal Medicine Grand Rounds with Dr Michael Coyle April 29, 2011
- · Presented 'An Overview of Bipolar Disorder for the Primary Care Physician' at O'Berry lecture series on January 20, 2011.
- · Presented Psychiatric Medications: The Good, The Bad, & The Ugly as part of D.R. Lang Jr medical education series at Roanoke-Chowan Hospital October 7, 2010.
- · Presented "Psychiatric Medicines: The Good, the Bad, & the Ugly" as part of O'Berry Center primary care lecture series May 11, 2010.
- · Presented "An Overview of Anxiety Disorders" at Heritage Hospital continuing medical education conference December 8, 2009
- Presented "Psychiatric Medicines: The Good, the Bad, & the Ugly" at 21<sup>st</sup> Annual Recent Developments in Internal Medicine Conference October 23, 2009
- Presented "Overview of Substance Abuse Disorders and Addictive Substances" as part of American Association of Family Practitioners Annual Board Review June 4, 2009
- Presented "Psychiatric Medications-The Good, The Bad, & The Ugly at ECU Internal Medicine Grand Rounds April 24, 2009
- Presented Psychiatric Medications in Pregnancy at Grand Rounds for ECU Department of Obstetrics & Gynecology April 22, 2009
- · Presented "Violence & Aggression from the Psychiatrist's Perspective" as part of Wake Forest University Department of Psychiatry Grand Rounds March 20, 2009
- · Presented at Symposium entitled "Multiple Small Feedings of the Mind" on CATIE Study at Internal Medicine Grand Rounds November 30, 2007.
- · Presented noon conference on Involuntary Commitment process and criteria for involuntary commitment to Infectious Disease faculty November 29, 2007
- · Presented "Psychocutaneous Syndromes-An Overview" as part of ECU Department of Psychiatry Grand Rounds February 22, 2007
- · Presented "Takayasu's Arteritis: An Overview" at East Carolina University-Physician's East Rheumatology Grand Rounds September 28, 2006.

· Presented "Factitious Disorder: A Guide to Management for the Internist." as part of ECU Internal Medicine Grand Rounds September 17, 2004.

#### Post-graduate education

- · Presented Fanapt, Saphris, Latuda, Lamictal, & Topamax to PGY2 residents as part of advanced psychopharmacology course March 13, 2025
- Presented Tegretol, Trileptal, Depakote, & Lithium to PGY2 residents as part of advanced psychopharmacology course March 6, 2025
- · Presented Zyprexa, Clozaril, Austedo, Ingrezza to PGY2 residents as part of advanced psychopharmacology course February 20, 2025
- · Presented Abilify, Geodon, Seroquel, Risperdal, Invega to PGY2 residents as part of advanced psychopharmacology course February 13, 2025
- Presented Viibryd, Trintellix, Fetzima, Trazodone, Nefazodone to PGY2 residents as part of advanced psychopharmacology course February 6, 2025
- Presented Wellbutrin and MAOIs to PGY2 residents as part of advanced psychopharmacology course January 16, 2025
- Presented Buspar, benzodiazepines, Neurontin, & Lyrica to PGY2 residents as part of advanced psychopharmacology course January 9, 2025
- Presented Medical Considerations to PGY1 residents as part of basic psychopharmacology course December 12, 2024
- Presented An Overview of Stimulants to PGY1 residents as part of basic psychopharmacology course December 5, 2024
- · Presented General Approach to Substance Abuse to PGY1 residents as part of basic psychopharmacology course November 21, 2024
- · Presented Geriatric Psychiatry to PGY1 residents as part of basic psychopharmacology course November 14, 2024
- Presented EPS and Associated Symptoms to PGY1 residents as part of basic psychopharmacology course November 7, 2024
- Presented Sedative-Hypnotics to PGY1 residents as part of basic psychopharmacology course October 10, 2024
- · Presented Emergency Room Management to PGY 1 residents as part of basic psychopharmacology course September 19, 2024
- · Presented Antianxiety agents to PGY1 residents as part of basic psychopharmacology course September 12, 2024
- Presented Herbal Medications to PGY1 residents as part of basic psychopharmacology course September 5, 2024
- Presented Anxiety Management in the Patient with Cancer to Hematology/Oncology fellows April 1, 2024
- Presented Ingrezza & Austedo to PGY2 residents as part of advanced psychopharmacology course March 7, 2024
- Presented Lamictal & Topamax to PGY2 residents as part of advanced psychopharmacology course February 29, 2024
- · Presented Clozaril, Zyprexa, Fanapt, Saphris, Latuda to PGY2 residents as part of advanced psychopharmacology course February 22, 2024

- · Presented Abilify, Geodon, Seroquel, Risperdal, Invega to PGY2 residents as part of advanced psychopharmacology course February 15, 2024
- Presented Lithium, Depakote, Tegretol, Trileptal to PGY2 residents as part of advanced psychopharmacology course February 8, 2024
- Presented Viibryd & Trintellix to PGY2 residents as part of advanced psychopharmacology course February 1, 2024
- · Presented Wellbutrin, Remeron, Effexor, Pristiq to PGY2 residents as part of advanced psychopharmacology course January 25, 2024
- Presented MAOIs, Trazodone, Serzone, Neurontin, Lyrica to PGY2 residents as part of advanced psychopharmacology course January 18, 2024
- Presented Classic Antidepressants and Classic Antipsychotics to PGY2 residents as part of advanced psychopharmacology course January 11, 2024
- Presented Benzodiazepines & Buspar to PGY2 residents as part of advanced psychopharmacology course January 4, 2024
- · Presented Stimulants and fast-acting drugs to PGY1 psychiatry residents as part of basic psychopharmacology course December 7, 2023
- Presented Medical conditions to PGY1 psychiatry residents as part of basic psychopharmacology course November 9, 2023
- Presented EPS and associated treatments to PGY1 psychiatry residents as part of basic psychopharmacology course November 2, 2023
- Presented Augmentation strategies to PGY1 psychiatry residents as part of basic psychopharmacology course October 19, 2023
- · Presented Sedative/hypnotics to PGY1 psychiatry residents as part of basic psychopharmacology course September 21, 2023
- Presented Emergency Room evaluations to PGY1 psychiatry residents as part of basic psychopharmacology course September 14, 2023
- · Presented overview of herbal medications to PGY1 psychiatry residents as part of basic psychopharmacology course September 7, 2023
- · Presented Lithium & Depakote to PGY2 psychiatry residents as part of advanced psychopharmacology course March 9, 2023
- Presented Neurontin, Lyrica, Topamax to PGY2 psychiatry residents as part of advanced psychopharmacology course March 2, 2023
- Presented Tegretol, Trileptal, Lamictal to PGY2 psychiatry residents as part of advanced psychopharmacology course February 23, 2023
- Presented Fanapt, Saphris, Latuda, Ingrezza, and Austedo to PGY2 psychiatry residents as part of advanced psychopharmacology course February 16, 2023
- · Presented Clozaril, Zyprexa, Abilify, Geodon to PGY2 psychiatry residents as part of advanced psychopharmacology course February 9, 2023
- Presented Classic antipsychotics, Seroquel, Risperdal, Invega to PGY 2 psychiatry residents as part of advanced psychopharmacology course February 2, 2023
- Presented Substance abuse agents to PGY1 psychiatry residents as part of basic psychopharmacology course January 26, 2023
- · Presented Remeron, Viibryd, Trintellix, Fetzima to PGY2 psychiatry residents as part of advanced psychopharmacology course January 26, 2023

- Presented Sedative/hypnotics to PGY1 psychiatry residents as part of basic psychopharmacology course January 19, 2023
- · Presented Trazodone, Serzone, Wellbutrin, Effexor, Pristiq, Cymbalta to PGY2 psychiatry residents as part of advanced psychopharmacology course January 19, 2023
- Presented Stimulants and fast-acting drugs to PGY1 psychiatry residents as part of basic psychopharmacology course January 12, 2023
- · Presented Classic antidepressants & MAOIs to PGY2 psychiatry residents January 12, 2023
- Presented Augmentation strategies to PGY1 psychiatry residents as part of basic psychopharmacology course January 5, 2023
- Presented Buspar and benzodiazepines to PGY2 psychiatry residents as part of advanced psychopharmacology course January 5, 2023
- · Presented Geriatric Psychopharmacology to PGY1 psychiatry residents as part of basic psychopharmacology course December 15, 2022
- Presented EPS and associated treatments to PGY1 psychiatry residents as part of basic psychopharmacology course December 8, 2022
- · Presented overview of antianxiety agents to PGY1 psychiatry residents as part of basic psychopharmacology course December 1, 2022
- Presented Anxiety Management in the Patient with Cancer to Hematology/Oncology fellows November 28, 2022
- Presented Medical conditions to PGY1 psychiatry residents as part of basic psychopharmacology course November 17, 2022
- Presented Emergency Room evaluations to PGY1 psychiatry residents as part of basic psychopharmacology course November 10, 2022
- · Presented overview of herbal medications to PGY1 psychiatry residents as part of basic psychopharmacology course November 3, 2022
- · Co-presented Psychiatry board review somatic therapy and psychopharmacology with Dr Iandoli August 25, 2022
- · Presented Update on Depression for Internal Medicine Didactics May 13, 2023
- Presented Remeron, Viibryd, Fetzima, Trintellix to PGY2 psychiatry residents as part of advanced psychopharmacology course March 17, 2022
- · Presented Fanapt, Saphris, Latuda to PGY2 psychiatry residents as part of advanced psychopharmacology course March 10, 2022
- · Presented Zyprexa, Clozaril, Tegretol, Trileptal to PGY2 psychiatry residents as part of advanced psychopharmacology course March 3, 2022
- Presented Lamictal, Topamax, Abilify to PGY2 psychiatry residents as part of advanced psychopharmacology course February 24, 2022
- Presented Geodon, Seroquel to PGY2 psychiatry residents as part of advanced psychopharmacology course February 17, 2022
- Presented Risperdal, Invega to PGY2 psychiatry residents as part of advanced psychopharmacology course February 10, 2022
- Presented Wellbutrin, Effexor, Cymbalta, Pristiq to PGY2 psychiatry residents as part of the advanced psychopharmacology course February 3, 2022
- Presented Anxiety Management in Patients with Cancer to Hematology/Oncology fellows February 2, 2022

- Presented Classical antipsychotics to PGY2 psychiatry residents as part of advanced psychopharmacology course January 27, 2022
- Presented Pharmacology of Substance abuse to PGY1 psychiatry residents as part of basic psychopharmacology course January 27, 2022
- Presented SSRIs, TCAs, MAOIs to PGY2 psychiatry residents as part of advanced psychopharmacology course January 20, 2022
- Presented Stimulants to PGY1 psychiatry residents as part of basic psychopharmacology course January 20, 2022
- Presented Lithium, Depakote, Trazodone, Serzone to PGY2 psychiatry resident as part of advanced psychopharmacology course January 13, 2022
- Presented EPS and associated treatments to PGY1 psychiatry residents as part of basic psychopharmacology course January 13, 2022
- Presented benzodiazepines/Buspar to PGY2 psychiatry residents as part of advanced psychopharmacology course January 6, 2022
- Presented Medical conditions to PGY1 psychiatry residents as part of basic psychopharmacology course January 6, 2022
- · Presented Geriatric Psychopharmacology to PGY1 psychiatry residents as part of basic psychopharmacology course December 16, 2021
- Presented augmentation strategies to PGY1 psychiatry residents as part of basic psychopharmacology course December 9, 2021
- Presented Emergency Room evaluations to PGY1 psychiatry residents as part of basic psychopharmacology course December 2, 2021
- Presented overview of antianxiety agents to PGY1 psychiatry residents as part of basic psychopharmacology course November 18, 2021
- Presented overview of hypnotics to PGY1 psychiatry residents as part of basic psychopharmacology course November 11, 2021
- · Presented overview of herbal medications to PGY1 psychiatry residents as part of basic psychopharmacology course November 4, 2021
- Presented Somatic Therapies with Dr Mekund Patel and part of Psychiatry summer board review July 15, 2021
- Presented Care of Alcohol and Substance Abuse Disorders in the Inpatient Setting to Internal Medicine residents as part of didactic series May 21, 2021
- Presented Evaluation and Management of Depression to Internal Medicine residents as part of didactic series May 14, 2021
- Presented Evaluation and Management of Insomnia to Internal Medicine residents as part of didactic series May 14, 2021
- Presented Psychosocial Aspects of HIV infection as part of Infectious Disease Fellowship Didactics May 5, 2021
- Presented Fanapt, Saphris, Latuda, Austedo, Ingrezza to PGY2 psychiatry residents as part of advanced psychopharmacology course April 8, 2021
- Presented Anticholinergics & Depakote to Medicine/Psychiatry residents as part of Med/Psych didactics April 6, 2021
- Presented Neurontin & Lyrica to PGY2 psychiatry residents as part of advanced psychopharmacology course April 1, 2021

- Presented Lithium/Depakote to PGY2 psychiatry residents as part of advanced psychopharmacology course March 25, 2021
- Presented Diabetes and Depression to Endocrinology division/fellows as part of didactic series March 19, 2021
- Presented Trazodone/Serzone to PGY2 psychiatry residents as part of advanced psychopharmacology course March 18, 2021
- Presented MAOIs to PGY2 psychiatry residents as part of advanced psychopharmacology course March 11, 2021
- Presented Tegretol/Trileptal to PGY2 psychiatry residents as part of advanced psychopharmacology course March 4, 2021
- Presented TMS and ECT from a case-based perspective to ECU child/adolescent psychiatry fellows as part of didactic series March 4, 2021
- Presented Zyprexa/Clozaril to PGY2 psychiatry residents as part of advanced psychopharmacology course February 25, 2021
- · Presented Lamictal/Topamax to PGY2 psychiatry residents as part of advanced psychopharmacology course February 18, 2021
- · Presented Geodon/Seroquel/Abilify to PGY2 psychiatry residents as part of advanced psychopharmacology course February 11, 2021
- Presented Risperdal and Invega to PGY2 psychiatry residents as part of advanced psychopharmacology course February 4, 2021
- · Presented Wellbutrin/Effexor/Remeron/Pristiq to PGY2 psychiatry residents as part of advanced psychopharmacology course January 28, 2021
- Presented Stimulants to PGY1 psychiatry residents as part of basic psychopharmacology course January 28, 2021
- Presented Classical antipsychotics to PGY2 psychiatry residents as part of advanced psychopharmacology course January 21, 2021
- Presented Medical conditions to PGY1 psychiatry residents as part of basic psychopharmacology course January 21, 2021
- Presented SSRIs & TCAs to PGY2 psychiatry residents as part of advanced psychopharmacology course January 14, 2021
- Presented sedative hypnotics to PGY1 psychiatry residents as part of basic psychopharmacology course January 14, 2021
- Presented benzodiazepines/Buspar to PGY2 psychiatry residents as part of advanced psychopharmacology course January 7, 2021
- Presented Pharmacology of Substance abuse to PGY1 psychiatry residents as part of basic psychopharmacology course January 7, 2021
- Presented Psychiatric Medications in Pregnancy at Internal Medicine/Psychiatry didactics January 5, 2021
- Presented Geriatric Psychopharmacology to PGY1 psychiatry residents as part of basic psychopharmacology course December 17, 2020
- Presented EPS and associated treatments to PGY1 psychiatry residents as part of basic psychopharmacology course December 10, 2020
- Presented augmentation strategies to PGY1 psychiatry residents as part of basic psychopharmacology course December 3, 2020

- Presented an introduction to the business of medicine at Internal Medicine/Psychiatry didactics December 1, 2020
- Presented Emergency Room evaluations to PGY1 psychiatry residents as part of basic psychopharmacology course November 19, 2020
- Presented overview of antianxiety agents to PGY1 psychiatry residents as part of basic psychopharmacology course November 12, 2020
- · Presented overview of herbal medications to PGY1 psychiatry residents as part of basic psychopharmacology course November 5, 2020
- Presented Anxiety Management in Patients with Cancer to Hematology/Oncology fellows September 30, 2020
- Presented Psychopharmacology for ABPN boards as part of summer board review course with Dr Arjun Sharma MD on August 13, 2020
- · Presented Chronic pain to PGY4 psychiatry residents as part of neurology course June 4, 2020
- Presented Involuntary movement disorders to PGY4 psychiatry residents as part of neurology course May 28, 2020
- · Presented TBI to PGY4 psychiatry residents as part of neurology course May 21, 2020
- · Presented Tumors to PGY4 psychiatry residents as part of neurology course May 14, 2020
- · Presented Stroke to PGY4 psychiatry residents as part of neurology course April 30, 2020
- · Presented Diabetes and Depression to Endocrinology Fellows April 24, 2020
- · Presented Headaches to PGY4 psychiatry residents as part of neurology course April 23, 2020
- · Presented Somatic Symptom Disorders in internal medicine didactics April 17, 2020
- · Presented Fanapt, Saphris, Latuda, Ingrezza, and Austedo to PGY2 psychiatry residents as part of advanced psychopharmacology course April 16, 2020.
- Presented Neurontin and Lyrica to PGY2 psychiatry residents as part of advanced psychopharmacology course April 9, 2020
- · Presented Lithium and Depakote to PGY2 psychiatry residents as part of advanced psychopharmacology course April 2, 2020
- · Presented Trazodone & Serzone to PGY2 psychiatry residents as part of advanced psychopharmacology course March 26, 2019
- Presented MAOIs to PGY2 psychiatry residents as part of advanced psychopharmacology course March 19, 2020
- · Presented Tegretol & Trileptal to PGY2 psychiatry residents as part of advanced psychopharmacology course March 12, 2020
- Presented Zyprexa & Clozaril to PGY2 psychiatry residents as part of advanced psychopharmacology class March 5, 2020
- Presented Lamictal & Topamax to PGY2 psychiatry residents as part of advanced psychopharmacology course February 27, 2020
- · Presented Geodon/Seroquel/Abilify to PGY2 psychiatry residents as part of advanced psychopharmacology course February 20, 2020
- Presented Wellbutrin/Effexor/Cymbalta/Pristiq to PGY2 psychiatry residents as part of advanced psychopharmacology course February 13, 2020
- Presented Classic antipsychotics to PGY2 psychiatry residents as part of advanced psychopharmacology course January 30, 2019

- · Presented Cardiovascular effects of psychiatric medications to PGY1 psychiatry residents as part of basic psychopharmacology course January 30, 2020
- · Presented Overview of Anxiety disorders to IM residents as part of IM didactics January 24, 2020
- Presented SSRIs & TCAs to PGY2 psychiatry residents as part of advanced psychopharmacology course January 23, 2020
- Presented Medical Conditions with Psychiatric Presentations to PGY1 psychiatry residents as part of basic psychopharmacology course January 23, 2020
- · Presented Overview of Antipsychotics to IM residents as part of IM didactics January 17, 2020
- Presented Benzodiazepines & Buspar to PGY2 psychiatry residents as part of advanced psychopharmacology course January 16, 2020
- Presented Sedative hypnotics drugs to PGY1 psychiatry residents as part of basic psychopharmacology course January 16, 2020
- Presented Pharmacology of Substance Abuse to PGY1 psychiatry residents as part of basic psychopharmacology course January 9, 2020
- Presented Geriatric Psychopharmacology to PGY1 psychiatry residents as part of basic psychopharmacology course December 19, 2019
- Presented Psychosocial Aspects of HIV infection as part of Infectious Disease Fellowship Didactics December 18, 2019
- Presented EPS and associated treatments to PGY1 psychiatry residents as part of basic psychopharmacology course December 12, 2019
- Presented augmentation strategies to PGY1 psychiatry residents as part of basic psychopharmacology course December 5, 2019
- Presented Emergency Room evaluations to PGY1 psychiatry residents as part of basic psychopharmacology course November 21, 2019
- · Presented overview of antianxiety agents to PGY1 psychiatry residents as part of basic psychopharmacology course November 14, 2019
- · Presented overview of herbal medications to PGY1 psychiatry residents as part of basic psychopharmacology course November 7, 2019
- Presented a Collection of Neurological Syndromes at ECU Medicine/Psychiatry Didactics November 5, 2019
- Presented ECT from a Medpsych perspective at ECU Medicine/Psychiatry Didactics October 1, 2019
- · Co presented Psychopharmacology and Somatic Therapies as part of psychiatry board review course with Dr Portia West July 11, 2019
- · Presented Chronic Pain to PGY4 psychiatry residents as part of Neurology course June 6, 2019
- · Presented Involuntary Movement Disorders to PGY4 psychiatry residents as part of Neurology course May 30, 2019
- Presented Traumatic Brain Injury to PGY4 psychiatry residents as part of Neurology course May 23, 2019
- · Presented Brain tumors to PGY4 psychiatry residents as part of Neurology course May 16, 2019
- Presented Psychosocial Aspects of HIV infection as part of Infectious Disease Fellowship Didactics May 8, 2019
- · Presented Stroke to PGY4 psychiatry residents as part of Neurology course May 2, 2019

- Presented Fanapt/Latuda/Saphris to PGY2 psychiatry residents as part of advanced psychopharmacology course April 25, 2019
- Presented Trintellix/Fetzima/Viibryd to PGY2 psychiatry residents as part of advanced psychopharmacology course April 18, 2019
- · Presented Management of Anxiety Disorders in Cancer Patients as part of Hematology/Oncology Fellowship didactics Vidant Medical Center Cancer Center
- · Presented Wellbutrin/Remeron/Effexor/Pristiq/Cymbalta to PGY2 psychiatry residents as part of advanced psychopharmacology course April 11, 2019
- Presented overview of ECT and TMS to Child/Adolescent Psychiatry fellows as part of their didactic series April 11,2019
- Presented Neurontin/Lyrica to PGY2 psychiatry residents as part of advanced psychopharmacology course April 4, 2019
- Presented SSRIs & TCAs to PGY2 psychiatry residents as part of advanced psychopharmacology course March 28, 2019
- Presented Classic Antipsychotics to PGY2 psychiatry residents as part of advanced psychopharmacology course March 21, 2019
- Presented Lithium & Depakote to PGY2 psychiatry residents as part of advanced psychopharmacology course March 14, 2019
- Presented Trazodone & Serzone to PGY2 psychiatry residents as part of advanced psychopharmacology course March 7, 2019
- Presented Diabetes & Depression to Endocrinology fellows as part of Endocrinology didactic series February 22, 2019
- Presented MAOIs to PGY2 psychiatry residents as part of advanced psychopharmacology class February 21, 2019
- Presented Zyprexa & Clozaril to PGY2 psychiatry residents as part of advanced psychopharmacology class February 14, 2019
- Presented Lamictal & Topamax to PGY2 psychiatry residents as part of advanced psychopharmacology course February 7, 2019
- · Presented Violence & Emergency Room Treatment to PGY1 psychiatry residents as part of basic psychopharmacology class January 31, 2019
- · Presented Geodon, Seroquel, Abilify to PGY2 psychiatry residents as part of advanced psychopharmacology class January 31, 2019
- Presented Therapies for Augmentation to PGY1 psychiatry residents as part of basic psychopharmacology course January 24, 2019
- Presented Augmentation agents to PGY1 psychiatry residents as part of basic psychopharmacology class January 24, 2019
- Presented Risperdal & Invega to PGY2 psychiatry residents as part of advanced psychopharmacology course January 24, 2019
- Presented Medical Condition of Psychiatric Importance to PGY1 psychiatry residents as part of basic psychopharmacology course January 17, 2019
- Presented Benzodiazepines and Buspar to PGY 2 psychiatry residents as part of advanced psychopharmacology course January 17, 2019
- Presented EPS/TD to PGY1 psychiatry residents as part of basic psychopharmacology course January 10, 2019

- · Presented Stimulants and Medications for ADHD to PGY1 psychiatry residents as part of basic psychopharmacology course December 20, 2018
- Presented Benzodiazepines & Buspar to PGY1 psychiatry residents as part of basic psychopharmacology course December 13, 2018
- Presented Medications for Substance Abuse to PGY1 psychiatry residents as part of basic psychopharmacology course December 6, 2018
- Presented Sedative & Hypnotic drugs to PGY1 psychiatry residents as part of basic psychopharmacology course November 15, 2018
- Presented Herbal and Alternative Remedies to PGY1 psychiatry residents as part of basic psychopharmacology course November 8, 2018
- Conducted summer board review course on alcohol and substance abuse disorders with Dr Amizetta Clark August 9, 2018
- Presented Muscle Disorders to PGY4 psychiatry residents as part of neurology course June 14, 2018
- Presented Brain Tumors/Cancer to PGY4 psychiatry residents as part of neurology course June 7, 2018
- Presented Involuntary Movement Disorders to PGY4 psychiatry residents as part of neurology course May 31, 2018
- · Presented TIA/Stroke to PGY4 psychiatry residents as part of neurology course May 24, 2018
- Presented Aphasia disorders to PGY4 psychiatry residents as part of neurology course May 17, 2018
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing as part of general internal medicine didactic series May 11, 2018
- Presented Psychiatric and Social Complications of Dementia as part of general internal medicine didactic series May 11, 2018
- · Presented Dementia to PGY4 psychiatry residents as part of neurology course May 3, 2018
- Presented Wellbutrin & Remeron to PGY2 psychiatry residents as part of advanced psychopharmacology course April 19, 2018
- Presented Trazodone & Serzone to PGY2 psychiatry residents as part of advanced psychopharmacology course April 12, 2018
- Presented Lamictal & Topamax to PGY2 psychiatry residents as part of advanced psychopharmacology course April 5, 2018
- Presented Geodon, Seroquel, and Abilify to PGY2 psychiatry residents as part of advanced psychopharmacology course March 29, 2018
- Presented The Interface of Diabetes & Depression as part of Diabetes Fellowship lecture series March 23, 2018
- Presented Lithium & Depakote to PGY2 psychiatry residents as part of advanced psychopharmacology course March 22, 2018
- Presented MAOIs to PGY2 psychiatry residents as part of advanced psychopharmacology course March 15, 2018
- Presented Neurontin & Lyrica to PGY2 psychiatry residents as part of advanced psychopharmacology course March 8, 2018
- Presented Tegretol and Trileptal to PGY2 psychiatry residents as part of advanced psychopharmacology course February 22, 2018

- Presented Risperdal and Invega to PGY2 psychiatry residents as part of advanced psychopharmacology course February 15, 2018
- Presented Overview of Sedative/Hypnotic Drugs to PGY1 psychiatry residents as part of Basic psychopharmacology course January 4, 2018
- Presented Extrapyramidal Side Effects and Associated Treatments to PGY1 Psychiatry residents as part of Basic Psychopharmacology course December 14, 2017
- Presented Augmentation agents to PGY1 Psychiatry residents as part of Basic Psychopharmacology course December 7, 2017
- Presented Stimulants and fast acting drugs to PGY1 psychiatry residents as part of Basic psychopharmacology course November 30, 2017
- Presented Emergency Room Treatments to PGY1 psychiatry residents as part of Basic Psychopharmacology course November 16, 2017
- Presented Medical Conditions of interest to the psychiatrist to PGY1 psychiatry residents as part of Basic Psychopharmacology course November 2, 2017
- Presented Overview of Herbal Medications to PGY1 psychiatry residents as part of Basic Psychopharmacology course October 12, 2017
- Conducted board review seminar on genetic disorders with Dr Jacquetta Foushee as part of Summer Board Review course July 27, 2017
- Conducted board review seminar of alcohol and substance abuse disorders with Dr Jessica Rivers as part of Summer Board Review course July 20, 2017
- Presented Tumors/Metastatic Cancer to PGY4 psychiatry residents as part of Neurology course June 8, 2017
- · Presented Involuntary Movement Disorders to PGY4 psychiatry residents as part of Neurology course June 1, 2017
- · Presented TIA/Stroke to PGY4 psychiatry residents as part of Neurology course May 25, 2017
- Presented Aphasia & Related Disorders to PGY4 psychiatry residents as part of Neurology course May 18, 2017
- · Presented Epilepsy to PGY4 psychiatry residents as part of Neurology course May 11, 2017
- Presented Muscle Disorders to PGY4 psychiatry residents as part of Neurology course April 27, 2017
- Presented Peripheral Nerve Disorders to PGY4 psychiatry residents as part of Neurology course April 20, 2017
- · Presented The Interface of Diabetes & Depression as part of Diabetes Fellowship lecture series April 7, 2017.
- Presented Geodon, Seroquel, and Abilify to PGY2 psychiatry residents as part of advanced psychopharmacology course April 6, 2017
- Presented Lamictal & Topamax to PGY2 psychiatry residents as part of advanced psychopharmacology course March 30, 2017
- Presented Lithium & Depakote to PGY2 psychiatry residents as part of advanced psychopharmacology course March 23, 2017
- Presented Trazodone & Serzone to PGY2 psychiatry residents as part of advanced psychopharmacology course March 9, 2017
- Presented MAOIs to PGY2 psychiatry residents as part of advanced psychopharmacology course February 23, 2017

- Presented Neurontin & Lyrica to PGY2 psychiatry residents as part of advanced psychopharmacology course February 16, 2017
- Presented Tegretol and Trileptal to PGY2 psychiatry residents as part of advanced psychopharmacology course February 9, 2017
- Presented Risperdal and Invega to PGY2 psychiatry residents as part of advanced psychopharmacology course February 2, 2017
- Presented Zyprexa & Clozaril to PGY2 psychiatry residents as part of advanced psychopharmacology course January 26, 2017
- Presented Benzodiazepines & Buspar to PGY2 Psychiatry residents as part of advanced psychopharmacology course January 19, 2017
- Presented Overview of Sedative/Hypnotic Drugs as part of Medicine Didactics December 16, 2016
- · Presented Ophthalmology for the Internist as part of Medicine Didactics December 16, 2016
- Presented Stimulants and fast acting drugs to PGY1 psychiatry residents as part of Basic psychopharmacology course December 1, 2016
- Presented Emergency Room Treatments to PGY1 psychiatry residents as part of Basic Psychopharmacology course November 17, 2016
- Presented Medical Conditions of interest to the psychiatrist to PGY1 psychiatry residents as part of Basic Psychopharmacology course November 10, 2016
- Presented Extrapyramidal Side Effects and Associated Treatments to PGY1 Psychiatry residents as part of Basic Psychopharmacology course October 27, 2016
- Presented Augmentation agents to PGY1 Psychiatry residents as part of Basic Psychopharmacology course October 13, 2016
- · Presented Geriatric Psychopharmacology to PGY1 Psychiatry residents as part of Basic Psychopharmacology course October 6, 2016
- Presented Psychiatric Emergencies to Emergency Medicine residents as part of resident didactics September 11, 2016
- Presented Overview of Herbal Medications to PGY1 psychiatry residents as part of Basic Psychopharmacology course September 1, 2016
- · -Presented review of Neurology topics as part of summer PRITE review course with Dr Ganpat August 12, 2016
- Presented review of alcohol and substance abuse as part of summer PRITE review course with Dr Pastis August 4, 2016
- Presented Common Medical Issues on a Psychiatric Ward as part of psychiatry intern inpatient orientation July 12, 2016 & August 25, 2016
- · Presented Stimulants & Wakefulness agents as part of Advanced Psychopharmacology course to PGY2 psychiatry residents May 26, 2016
- Presented Cognitive Enhancers as part of Advanced Psychopharmacology course to PGY2 psychiatry residents May 19, 2016
- Presented Lamictal and Topamax as part of Advanced Psychopharmacology course to PGY2 psychiatry residents May 12, 2016
- Presented Neurontin & Lyrica as part of Advanced Psychopharmacology course to PGY2 psychiatry residents May 5, 2016
- Presented Tegretol & Trileptal as part of Advanced Psychopharmacology course to PGY2 Psychiatry residents April 21, 2016

- Presented Drugs for EPS as part of Advanced Psychopharmacology course to PGY2 psychiatry residents April 14, 2016
- Presented the Interface of Diabetes & Depression as part of Diabetes Fellowship lecture series April 1, 2016
- Presented Lithium & Depakote to PGY2 psychiatry residents as part of advanced psychopharmacology course March 31, 2016
- Presented brain tumors and cancer to PGY4 psychiatry residents as part of Neurology course March 17, 2016
- · Presented Risperdal, Geodon, Invega to PGY2 psychiatry residents as part of advanced psychopharmacology course February 25, 2016
- · Presented Dementia to PGY4 psychiatry residents as part of Neurology course February 18, 2016
- Presented Seroquel & Abilify to PGY2 psychiatry residents as part of advanced psychopharmacology course February 11, 2016
- Presented Involuntary Movement Disorders to PGY4 psychiatry residents as part of Neurology course February 4, 2016
- Presented Zyprexa & Clozaril to PGY2 psychiatry residents as part of advanced psychopharmacology course January 28, 2016
- Presented benzodiazepines & Buspar to PGY2 psychiatry residents as part of advanced psychopharmacology course January 14, 2016
- Presented Herbal Remedies to PGY1 psychiatry residents as part of basic psychopharmacology course December 3, 2015
- Presented Stimulants to PGY1 psychiatry residents as part of basic psychopharmacology course November 19, 2015
- Presented Medical Conditions with Psychiatric Presentations to PGY1 psychiatry residents as part of basic psychopharmacology course November 12, 2015
- · Co-Presented sexual disorders as part of psychiatry board review course with Dr Glass July 30, 2015
- Co-presented headaches and chronic pain management as part of psychiatry board review with Dr Ingersoll July 16, 2015
- · Presented The Interface of Diabetes & Depression as part of Diabetes Fellowship lecture series April 8, 2015.
- Precepted Brain Tumors/Metastatic Cancer as part of PGY4 Neurology Board Review Course March 26, 2015.
- Precepted Involuntary Movement Disorders as part of PGY4 Neurology Board Review Course March 19, 2015
- · Precepted Muscle Disorders as part of PGY4 Neurology Board Review Course February 19, 2015
- Precepted Psychogenic Neurologic Deficits as part of PGY4 Neurology Board Review Course February 5, 2015
- Presented Clozaril & Zyprexa as part of PGY2 advanced psychopharmacology course January 29, 2015
- Presented Lamictal & Topamax as part of PGY2 advanced psychopharmacology course December 11, 2014
- Presented Tegretol, Trileptal, Lyrica, and Neurontin as part of PGY2 advanced psychopharmacology course December 4, 2014

- Presented Lithium & Depakote as part of PGY2 advanced psychopharmacology course November 20, 2014
- Presented Risperdal & Geodon as part of PGY2 advanced psychopharmacology course November 13, 2014
- Presented Clozaril and Zyprexa as part of PGY2 advanced psychopharmacology course October 30, 2014
- Presented Special Situations as part of PGY1 basic psychopharmacology course September 25, 2014
- · Presented Antianxiety agents as part of PGY1 basic psychopharmacology course September 4, 2014.
- Presented General Psychiatric Principles as part of PGY1 basic psychopharmacology course August 7, 2014
- Precepted Genetic Diseases as part of Psychiatry Board Review Course with Dr Saini July 24, 1014.
- · Precepted Headaches as part of Psychiatry Board Review Course with Dr Bagga July 10, 2014
- Presented Zyprexa & Clozaril as part of PGY2 advanced psychopharmacology course June 12, 2014
- Presented Tegretol & Trileptal as part of PGY2 advanced psychopharmacology course May 15, 2014
- Presented Lamictal & Topamax as part of PGY2 advanced psychopharmacology course May 1, 2014
- · Presented The Interface of Diabetes & Depression as part of Diabetes Fellowship lecture series February 26, 2014.
- Precepted Seizure Disorders for PGY4 psychiatry residents as part of Neurology review course December 5, 2013.
- · Precepted Headaches for PGY4 psychiatry residents as part of Neurology review course November 21, 2013.
- · Precepted Aphasia for PGY4 psychiatry residents as part of Neurology review course November 14, 2013.
- · Precepted Dementia for PGY4 psychiatry residents as part of Neurology review course November 7, 2013.
- · Precepted Neuromuscular disorders for PGY4 psychiatry residents as part of Neurology course October 31, 2013.
- · Presented Special Situations in Psychiatry to PGY1 psychiatry residents as part of basic psychopharmacology course October 17, 2014.
- · Presented lecture on Emergency Room Treatments to PGY1 psychiatry residents as part of basic psychopharmacology course September 26, 2013.
- · Presented Somatic Treatment Methods as part of psychiatric summer board review course with Dr Kaushik on August 22, 2013.
- · Presented "Overview & Management of Delirium" to internal medicine resident cohort August 2, 2013.
- · Presented lecture on General Psychopharmacologic Principles to PGY1 psychiatry residents as part of basic psychopharmacology course July 18, 2013.
- · Presented Neurological syndromes as part of psychiatric summer board review course with Dr Reed on July 11, 2013.

- Presented lecture on Lamictal & Topamax to PGY2 psychiatry residents as part of advanced psychopharmacology course May 30, 2013.
- · Presented lecture on Tegretol, Trileptal, Neurontin, Lyrica to PGY2 psychiatry residents as part of advanced psychopharmacology course May 16, 2013.
- Presented lecture on Clozaril & Zyprexa to PGY2 psychiatry residents as part of advanced psychopharmacology course April 4, 2013.
- · Presented Animal Models as part of PGY1 psychiatry resident basic psychopharmacology course January 31, 2013.
- · Presented Electrophysiology as part of PGY1 psychiatry resident basic psychopharmacology course January 10, 2013.
- · Presented Molecular biology as part of PGY1 psychiatry resident basic psychopharmacology course January 3, 2013.
- Precepted Ch "Neurobiology of Chronic Pain of Kaufman textbook as part of neurology board review series to PGY4 psychiatry residents January 3, 2013
- · Presented 'The Interface Between Diabetes and Depression' to internal medicine diabetes fellows on December 19, 2012.
- Precepted Ch 13 "Congenital Cerebral Impairments" of Kaufman textbook as part of neurology board review series to PGY4 psychiatry residents December 13, 2012
- Precepted Ch 9 "Visual Disturbances" of Kaufman textbook as part of neurology board review series to PGY4 psychiatry residents December 6, 2012
- · Precepted Ch 8 "Aphasia" of Kaufman textbook as part of neurology board review series to PGY4 psychiatry residents November 1, 2012.
- · Presented Ch 7 "Dementia" of Kaufman textbook as part of neurology board review series to PGY4 psychiatry residents October 25, 2012.
- · Presented Emergency Room Psychiatric Treatments as part of Basic Psychopharmacology class to PGY1 psychiatry residents September 20, 2012
- Presented Hypnotics as part of Basic Psychopharmacology course to PGY1 psychiatry residents August 16, 2012
- · Presented Stimulants as part of Basic Psychopharmacology Course to PGY1 psychiatry residents August 2, 2012.
- · Co-presented with Dr Nysa Paysour Seizure disorders and medications as part of Psychiatry Board Review course to PGY4 psychiatry residents August 2, 2012
- Presented Special Situations in Psychopharmacology as part of Basic Psychopharmacology Course to PGY1 psychiatry residents on July 26, 2012
- · Co-presented with Dr Vivek Anand ECT as part of Psychiatry Board Review course to psychiatry residents July 26, 2012
- · Presented General Principles of Psychopharmacology as part of Basic Psychopharmacology course to PGY1 psychiatry residents July 12, 2012.
- Presented lecture on Lamictal and Topamax as part of Advanced Psychopharmacology course to PGY2 psychiatry residents April 26, 2012
- · Presented lecture on Tegretol, Trileptal, Neurontin, Lyrica as part of Advanced Psychopharmacology course to PGY2 psychiatry residents April 22, 2012.
- · Presented lecture on Animal Models as part of Basic Psychopharmacology lecture series to PGY 1 psychiatry residents on January 19, 2012.

- Presented Ch 16 "Neurologic Aspects of Sexual Function" of Kaufman textbook as part of neurology board review series to PGY4 psychiatry residents January 22, 2012
- · Presented lecture on Electrophysiology as part of Basic Psychopharmacology lecture series to PGY 1 psychiatry residents on January 12, 2012.
- Presented Ch 15 "Multiple Sclerosis Episodes" of Kaufman textbook as part of neurology board review series to PGY 4 psychiatry residents January 12, 2012
- Presented Ch 14 "Neurologic Aspects of Chronic Pain" of Kaufman textbook as part of neurology board review series to PGY4 psychiatry residents on January 5, 2012
- Presented Ch 13 "Congenital Cerebral Impairment" of Kaufman textbook as part of neurology board review series to PGY4 psychiatry residents on December 15, 2011
- · Co-Presented formulations class along with Dr Suzanna Kitten with discussion of case presentations with psychiatry residents November 3, 2011.
- · Presented Ch 8 "Aphasia & Related Disorders" of Kaufman textbook as part of neurology board review series to PGY4 psychiatry residents November 3, 2011.
- · Presented 'The Interface Between Diabetes and Depression' to internal medicine diabetes fellows on November 2, 2011
- · Co-Presented formulations class along with Dr Suzanna Kitten with discussion of case presentations with psychiatry residents October 27, 2011.
- · Presented Ch 7 "Dementia" of Kaufman textbook as part of Neurology board review course to PGY4 psychiatry residents on October 27, 2011
- Presented basic psychopharmacology lecture on emergency psychiatry treatments to PGY1 psychiatry residents on October 20, 2011
- · Presented Ch 6 "Muscle Disorders" of Kaufman textbook as part of Neurology board review course to PGY4 psychiatry residents October 20, 2011
- · Presented basic psychopharmacology lecture on hypnotics to PGY1 psychiatry residents October 13, 2011
- Presented Ch 4 "Cranial Nerve Impairments" of Kaufman Textbook as part of Neurology review course to PGY 4 residents September 22, 2011
- · Presented basic psychopharmacology lecture on anti-anxiety agents to PGY1 psychiatry residents September 1, 2011
- · Coordinated and co-presented portion of psychiatry board review course on identification of stroke lesions with Dr Salina Agarwal July 28, 2011
- · Presented Advanced Psychopharmacology lecture on Lamictal & Topamax to PGY 2 psychiatry residents May 26, 2011
- · Presented Advanced Psychopharmacology lecture on Tegretol, Trileptal, Neurontin, & Lyrica to PGY 2 psychiatry residents May 12, 2011
- · Presented advanced psychopharmacology lecture on Lithium & Depakote to PGY 2 psychiatry residents May 5, 2011
- Presented advanced psychopharmacology lecture on Risperdal, Invega, & Geodon to PGY2 psychiatry residents on April 28, 2011
- Presented Advanced Psychopharmacology lecture on Seroquel & Abilify to PGY2 psychiatry residents on April 21, 2011
- · Presented 'The Interface Between Diabetes and Depression' to internal medicine diabetes fellows on March 9, 2011.

- · Presented 'Psychiatric Potpourri' as part of didactic series for internal medicine residents on March 4, 2011.
- Presented lecture on Animal Models as part of Basic Psychopharmacology lecture series to PGY 1 psychiatry residents on February 10, 2011.
- Presented lecture on electrophysiology as part of Basic Psychopharmacology lecture series to PGY 1 psychiatry residents on February 3, 2011
- · Presented basic psychopharmacology chapter on molecular biology to PGY 2 psychiatry residents on January 13, 2011
- · Presented basic psychopharmacology lecture on neurotransmitters to PGY 2 psychiatry residents on January 6, 2011.
- Precepted chapter 14 of Kaufman textbook as part of Neurology board review series to PGY 4 psychiatry residents on January 6, 2011.
- Precepted Ch 10 of Kaufman textbook as part of Neurology Board review series to PGY 4 psychiatry residents November 18, 2010.
- · Precepted chapter 7 of the Kaufman textbook as part of the Neurology board review lecture series to PGY 4 psychiatry residents October 28, 2010.
- · Presented 'An Overview of Anxiety Disorders' at Internal Medicine/Pediatrics lecture series October 21, 2010.
- · Presented lecture on augmentation strategies as part of Basic Psychopharmacology lecture series to PGY 1 psychiatry residents on October 7, 2010.
- · Presented interactive lecture on imaging in psychiatry to psychiatry resident group as part of board review series on August 26, 2010.
- Presented interactive lecture on Neurological diagnosis to psychiatry resident group as part of board review series on August 5, 2010/
- Presented Basic Psychopharmacology lecture on bipolar disorder to PGY1 psychiatry residents May 27, 2010.
- · Presented Basic Psychopharmacology lecture on Tegretol, Trileptal, Neurontin, & Lyrica to PGY1 psychiatry residents on May 13, 2010.
- · Presented Basic Psychopharmacology lecture on Lithium & Depakote to PGY1 psychiatry residents May 6, 2010.
- · Presented "The Interface of Diabetes and Depression" to Diabetes Fellows November 18, 2009
- Participated in Advanced Psychopharmacology lecture series providing lectures on atypical antidepressants, MAOIs to PGY2 psychiatry residents 2009-2010
- Participated in Basic Psychopharmacology lecture series providing lectures on stimulants, emergency psychiatry, augmentation strategies, emergency treatments, electrophysiology, and animal models to PGY1 psychiatry residents Fall 2009, Fall 2010.
- · Participated in Neurology Board review lecture series providing four lectures to PGY4 psychiatry residents from Neurology for Psychiatrists by David Kaufman Fall 2009, Fall 2010.
- · Presented "The Interface of Diabetes and Depression" at the quarterly Diabetes Educators Seminar September 22, 2009; March 9, 2011.
- Conducted board review on neurologic and genetic syndromes for psychiatry residents August 20, 2009
- · Conducted board review on substance abuse disorders for psychiatry residents June 25, 2009
- · Presented lecture on overview of stroke syndromes/transient ischemic attacks to psychiatry residents June 11, 2009

- · Presented "Psychiatric Emergencies" to Internal Medicine residents as part of noon conference series May 28, 2009
- Presented lecture on rare neurological syndromes as part of Internal Medicine/Psychiatry lecture series to psychiatry residents on March 26, 2009
- Presented lecture on Genetic syndromes as part of Internal Medicine/Psychiatry lecture series to psychiatry residents December 11, 2008
- Presented lectures on Herbal medications, Drugs for Extrapyramidal Toxicity, and Substance Abuse Treatment as part of basic Psychopharmacology Series January to February 2009
- · Presented lecture on Psychotics Disorders in the DSM IV to Psychiatry residents September 25, 2008
- · Presented lecture on Substance Abuse in the DSM IV to Psychiatry residents September 18, 2008
- Conducted Interactive Psychiatry Board review lecture on Substance Abuse disorders August 28, 2008
- Presented lecture on Consult/Liaison Psychiatry and The Violent Patient to Psychiatry residents July 10, 2008
- Conducted Interactive Psychiatry Board review lecture on Treatment of Mood & Anxiety disorders July 3, 2008
- Presented lecture on Interrelation between Diabetes and Depression to Endocrinology Fellows May 7, 2008
- Gave five lectures as part of Psychiatry Board Review series to PGY4 Psychiatry residents April through June 2008
- · Presented lecture on Seizure Disorders to Psychiatry residents April 24, 2008
- · Presented lecture on Seizure Disorders to Internal Medicine residents April 12, 2008
- · Presented lecture on Movement Disorders to Psychiatry residents March 20, 2008
- Presented lecture on major depression to internal medicine residents for noon conference October 29, 2007

#### Medical student education

- · Presented Psychological factors affecting medical conditions to M1 students March 17, 2025
- · Presented overview of personality disorders to M2 students October 21, 2024
- · Presented Somatic Symptom disorders to M2 students September 23, 2024
- · Presented as part of String of Pearls to graduating medical students March 14, 2024
- · Presented Psychological factors affecting medical conditions to M1 students March 11, 2024
- Presented overview of personality disorders to M2 students via flipped classroom with Dr Jacqueline Lamson October 23, 2023
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing to M2 students October 2, 2023
- · Presented Somatic Symptom disorders to M2 students September 25, 2023
- · Presented Schizophrenia and Psychotic Disorders to M2 students August 21, 2023
- Presented case studies of depression and anxiety to 4<sup>th</sup> year medical students as part of transition to residency series April 24, 2023
- Presented Psychological factors affecting medical conditions to M1 students March 10, 2023
- · Presented Giving Bad News as part of On Doctoring Course to M2 students November 17, 2022
- · Presented overview of personality disorders to M2 students October 17, 2022

- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing to M2 students October 10, 2022
- · Presented Somatic Symptom disorders to M2 students September 26, 2022
- · Presented Schizophrenia and Psychotic Disorders to M2 students August 22, 2022
- Presented Psychological Factors Affecting Medical Conditions to 1st year medical students March 11, 2022
- Presented Evaluation and Diagnosis of Alcoholism & Illicit Drugs to 2<sup>nd</sup> year medical students December 7, 2021
- · Presented overview of personality disorders to M2 students October 29, 2021
- · Presented an overview of chronic pain management guidelines to M2 students October 7, 2021
- · Presented Somatic Symptom disorders to M2 students September 27, 2021
- · Presented Schizophrenia & Psychotic disorders to M2 students August 20, 2021
- · Presented Giving Bad News as part of On Doctoring Course to M2 students April 28, 2021
- Presented Psychological Factors Affecting Medical Conditions to 1st year medical students March 12, 2021
- · Presented overview of personality disorders to M2 students October 19, 2020
- · Presented an overview of chronic pain management guidelines to M2 students October 5, 2020
- · Presented Somatic Symptom disorders to M2 students September 28, 2020
- · Presented Schizophrenia & Psychotic disorders to M2 students August 24, 2020
- · Presented at Brody School of Medicine String of Pearls March 19, 2020
- Presented Psychological Factors Affecting Medical Conditions to 1st year medical students March 13, 2020
- Presented Evaluation and Diagnosis of Alcoholism & Illicit Drugs to 2<sup>nd</sup> year medical students December 10, 2019
- · Presented overview of personality disorders to M2 students October 21, 2019
- · Presented an overview of chronic pain management guidelines to M2 students October 7, 2019
- · Presented Somatic Symptom disorders to M2 students September 30, 2019
- · Presented Schizophrenia & Psychotic disorders to M2 students August 26, 2019
- · Presented Giving Bad News as part of On Doctoring Course to M2 students May 1, 2019
- · Presented Grief & Depression as part of On Doctoring Course to M2 students April 24, 2019
- Presented Psychological Factors Affecting Medical Conditions to 1<sup>st</sup> year medical students as part of basic psychiatry course March 8, 2019
- Presented Evaluation and Diagnosis of Alcoholism & Illicit Drugs to 2<sup>nd</sup> year medical students December 11, 2018
- Presented Overview and Management of Chronic Pain to 2<sup>nd</sup> year medical students November 13, 2018
- Presented An Overview of the Personality Disorders to 2<sup>nd</sup> year medical students October 30, 2018
- · Presented Somatic Symptom Disorders/Malingering to 2<sup>nd</sup> year medical students October 1, 2018
- · Presented Overview of Psychotic Disorders to 2<sup>nd</sup> year medical students August 27, 2018
- · Presented at Brody School of Medicine String of Pearls March 15, 2018
- Presented Psychological Factors Affecting Medical Conditions to 1<sup>st</sup> year medical students as part of basic psychiatry course March 9, 2017

- Presented Evaluation and Diagnosis of Alcoholism & Illicit Drugs to 2<sup>nd</sup> year medical students December 15, 2017
- Presented Overview and Management of Chronic Pain to 2<sup>nd</sup> year medical students November 15, 2017
- Presented An Overview of the Personality Disorders to 2<sup>nd</sup> year medical students October 31, 2017
- · Presented Somatic Symptom Disorders/Malingering to 2<sup>nd</sup> year medical students October 2, 2017
- · Presented Overview of Psychotic Disorders to 2<sup>nd</sup> year medical students August 28, 2017
- Presented Psychological Factors Affecting Medical Conditions to 1st year medical students February 24, 2017
- Presented Evaluation and Diagnosis of Alcoholism & Illicit Drugs to 2<sup>nd</sup> year medical students January 24, 2017
- Presented Overview of Evaluation and Management of Chronic Pain to 2<sup>nd</sup> year medical students November 21, 2016
- · Presented Somatic Symptom Disorders/malingering to 2<sup>nd</sup> year medical students October 7, 2016
- · Presented Overview of Psychotic Disorders to 2<sup>nd</sup> year medical students August 29, 2016
- · Presented Overview of Grief and Depression and Giving Bad News to 2<sup>nd</sup> year medical students as part of On Doctoring Course August 19, 2016
- Presented Overview of Grief and Depression and Giving Bad News to 1<sup>st</sup> year medical students as part of On Doctoring course August 18, 2016
- Presented Psychological Factors Affecting Medical Conditions to 1<sup>st</sup> year medical students as part of basic psychiatry course April 13, 2016
- Presented "Giving Bad News" to 1<sup>st</sup> year medical students as part of Doctoring II course April 12, 2016
- Presented Evaluation and Diagnosis of Alcoholism & Illicit Drugs to 2<sup>nd</sup> year medical students January 26, 2016
- Presented Evaluation and Treatment of Grief & Depression to 2<sup>nd</sup> year medical students as part of On-Doctoring course January 19, 2016
- Presented An Overview of the Personality Disorders to 2<sup>nd</sup> year medical students November 17, 2015
- · Presented Schizophrenia and Psychotic Disorders to 2<sup>nd</sup> year medical students August 28, 2015
- Presented "Giving Bad News" to 1<sup>st</sup> year medical students as part of Doctoring II course April 14, 2015
- Presented Psychological Factors Affecting Medical Conditions to 1<sup>st</sup> year medical students as part of basic psychiatry course April 9, 2015
- Presented Interview & screening for Substance Abuse Disorders to 2<sup>nd</sup> year medical students January 27, 2015
- Presented Grief & Depression as part of On-Doctoring Course to 2<sup>nd</sup> year medical students January 20, 2015
- Presented Overview and Management of Chronic Pain to 2<sup>nd</sup> year medical students November 24, 2014
- · Presented Personality Disorders to 2<sup>nd</sup> year medical students November 18, 2014
- Presented Somatic Symptom Disorders/Malingering to 2<sup>nd</sup> year medical students October 24, 2014

- Presented Benzodiazepines and Buspirone as part of PGY2 advanced psychopharmacology course October 23, 2014
- · Presented Animal Models as part of PGY1 basic psychopharmacology course October 23, 2014
- · Presented Overview of Psychotic Disorders to 2<sup>nd</sup> year medical students September 2, 2014
- Presented "Giving Bad News" to 1<sup>st</sup> year medical students as part of Doctoring II course April 8, 2014
- Presented Psychological Factors Affecting Medical Conditions to 1<sup>st</sup> year medical students as part of basic psychiatry course April 7, 2014
- · Presented Screening for Substance Abuse & Addictive Disorders to 2<sup>nd</sup> year medical students as part of Substance Abuse course January 28, 2014.
- Presented Evaluation and Management of Grief. To 2<sup>nd</sup> year medical students as part of On Doctoring course January 21, 2014.
- Presented Overview of Chronic Pain & Its Management to 2<sup>nd</sup> year medical students as part of psychopathology course November 25, 2013.
- Presented Overview of Personality Disorders to 2<sup>nd</sup> year medical students as part of psychopathology course October 25, 2013.
- Presented Somatoform Disorders/Malingering to 2<sup>nd</sup> year medical students as part of psychopathology course October 15, 2013.
- Presented Overview of Psychotic Disorders to 2<sup>nd</sup> year medical students as part of psychopathology course September 3, 2013.
- Presented "Giving Bad News" to 1<sup>st</sup> year medical students as part of Doctoring II course April 16, 2013
- Presented Psychological Factors Affecting Medical Conditions to 1<sup>st</sup> year medical students as part of basic psychiatry course April 8, 2013
- Presented Grief & Depression to second year medical students as part of On Doctoring course January 15, 2013
- · Presented Interventions in Sexual Health to second year medical students on January 15, 2013.
- · Presented lecture on treatment of schizophrenia & psychotic disorders to second year medical students as part of psychopathology course December 3, 2012
- · Presented "Psychiatric Aspects of Chronic Pain" to second year medical students November 20, 2012.
- Moderated Schizophrenia patient interview/presentation with second year medical students August 11, 2012
- · Presented Overview of Psychotic Disorders to second year medical students September 10, 2012.
- · Presented "Giving Bad news" as part of On Doctoring medical student course April 10, 2012
- Presented "Psychological Factors Affected Medical Conditions" to first year medical students March 30, 2012
- · Presented "Evaluation and Screening for Substance Abuse" to second year medical students February 23, 2012
- Presented Grief & Depression as part of Doctoring II class to second year medical students January 17, 2012
- · Presented lecture on treatment of schizophrenia & psychotic disorders to second year medical students as part of psychopathology course December 5, 2011

- · Conducted patient interview with schizophrenic patient as part of psychopathology course to second year medical students September 13, 2011
- · Presented lecture on psychotic disorders and schizophrenia to second year medical students as part of psychopathology course September 12, 2011
- Presented Diagnosis and Treatment of Sleep Disorders to second year medical students October 15, 2010
- · Presented Evaluation and Differential Diagnosis of Sleep Disorders to second year medical students October 11, 2010
- · Conducted patient interview/case discussion with schizophrenia patient and family with MS II students on September 17, 2010.
- · Presented lecture on treatment of schizophrenia & psychotic disorders to second year medical students as part of psychopathology course September 14, 2010.
- · Presented lecture & case conference on psychotic disorders and schizophrenia to second year medical students as part of psychopathology course September 13, 2010.
- · Discussed and conducted presentation on Turner's syndrome plus live patient interview to first year medical Students as part of Biochemistry Clinical Case Conference December 4, 2009
- Presented two-part lecture series on Schizophrenia differential diagnosis and treatment to second year medical students August 15 and 18<sup>th</sup> 2009.
- · Presented lectures as part of Advanced Psychopharmacology Series on antipsychotics, mood stabilizers, and benzodiazepines to 3<sup>rd</sup> year medical students October 2008 to February 2009
- Presented lectures on dementia medications, antipsychotics, and sedative-hypnotic drugs to all third-year medical student cohorts as part of psychopharmacology series. These lectures are given every eight weeks July 2007-present.
- Presented annual case conference on somatoform, malingering, factitious disorders to second year medical students October 23, 2007. October 28, 2008. October 27, 2009. October 19, 2010. October 17, 2011. October 15, 2012.
- · Presented annual lecture on somatoform, malingering, factitious disorders to second year medical students October 22, 2007. October 27, 2008. October 26, 2009. October 18, 2010. October 14, 2011. October 12, 2011.
- · Presented "Somatoform Disorders, Factitious Disorder, and Malingering" to M2 class Brody School of Medicine September 15, 2006

### **Allied Health Lectures**

- · Presented Treatment of Opiate Addiction: What Do We Do Now to PA Students July 18, 2022
- Presented Tackling the Prescription Drug Problem in Your Clinic: An Outline for Evidenced Based Narcotic Prescribing & Alternative Therapy for Chronic Pain to PA Students July 11, 2022
- Presented Stress & Mental Illness at Vidant Health Mental Health Matters Symposium virtually May 17,2023
- Presented Case Studies in Chronic Pain at ECU Student Health Service CME Conference virtual session Greenville, NC December 1, 2021
- Participated as expert panelist for Vice Chairs of Diversity and Inclusion lunch and learn on disparities on pain management "Pain Has No Color...Or Does It?" Brody School of Medicine February 26, 2020
- Presented Overview of Stimulants and Benzodiazepines as part of ECU Student Counseling CME Symposium May 17, 2019

- · Presented An Overview of Benzodiazepines as part of Pitt County Coalition on Substance Abuse town hall Greenville, NC January 31, 2019
- Presented Alternative Therapy for Chronic Pain & Case Studies in Chronic Pain at Eastern AHEC 2018 Substance Use Services Conference Greenville, NC November 2, 2018
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, Evaluation, screening, and treatment for Alcoholism, and Delirium: Evaluation and Management as part of Eastern AHEC Nursing Symposium at Lenoir Memorial Hospital in Kinston, NC April 17, 2018
- Presented Alternative Therapy for Chronic Pain Management at Student Health Service March 28, 2018
- Presented Prescription Drug Abuse in the College Setting with Bob Morphet as part of AHEC 32nd Annual Substance Abuse Services State of the Art Conference Greenville, NC November 3, 2016
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Somatic Treatments for Depression, and Psychiatric Medications in Pregnancy as part of Cherry Point Mental Health Symposium June 10, 2016
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, Evaluation, screening, and treatment for Alcoholism, and Delirium: Evaluation and Management as part of Eastern AHEC Nursing Symposium at Carteret Memorial Hospital in Morehead City, NC June 2, 2016
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, Evaluation, screening, and treatment for Alcoholism, and Delirium: Evaluation and Management as part of Eastern AHEC Nursing Symposium at Onslow Memorial Hospital in Jacksonville, NC August 27, 2015
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, and Evaluation, screening, and treatment for Alcoholism as part of Allied Health Psychiatry Provider Symposium at Cherry Point Outpatient Clinic July 22, 2015
- Presented "An overview of Psychiatric Medications & Pregnancy" as part of AHEC Perinatal Symposium May 14, 2015
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, Evaluation, screening, and treatment for Alcoholism, and Delirium: Evaluation and Management as part of Eastern AHEC Nursing Symposium at Vidant Beaufort Hospital in Washington, NC February 23, 2015
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, Evaluation, screening, and treatment for Alcoholism, and Delirium: Evaluation and Management as part of Eastern AHEC Nursing Symposium at Carteret General Hospital in Morehead City, NC on November 11, 2014

- Presented Overview of Psychotic Disorders & Somatic Symptom Disorders/Malingering to PA students as part of Allied Health Course October 1, 2014
- Presented Somatic Treatment Options for Refractory Depression, Medication Options for Insomnia, & Medication Options for Dementia at Psychotropic Medications for Non-physicians Symposium Eastern AHEC Greenville, NC June 17, 2014.
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, Evaluation, screening, and treatment for Alcoholism, and Delirium: Evaluation and Management as part of Eastern AHEC Nursing Symposium at Vidant Beaufort Hospital in Washington, NC November 5, 2013.
- Presented Somatoform Disorders/Malingering to PA students as part of Allied Health Course October 30, 2013.
- · Presented Overview of the Psychotic Disorders to PA students Allied Heath Course October 23, 2013.
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, Evaluation, screening, and treatment for Alcoholism, and Delirium: Evaluation and Management as part of Eastern AHEC Nursing Symposium at Lenoir Memorial Hospital Kinston, North Carolina June 26, 2013.
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, Evaluation, screening, and treatment for Alcoholism, and Delirium: Evaluation and Management as part of Eastern AHEC Nursing Symposium at Carolina East Health Center in New Bern, North Carolina as part of Eastern AHEC Nursing Symposium May 9, 2013
- · Presented "An Overview of Psychiatric Diagnosis and Medications" for Allied Health students February 21, 2013
- Presented "An Overview of Psychiatric Diagnosis and Medications" for ECU marriage and family therapy students February 20, 2013
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, Evaluation, screening, and treatment for Alcoholism, and Delirium: Evaluation and Management as part of Eastern AHEC Nursing Symposium at Wayne Memorial Hospital January 10, 2013.
- Presented "Overview of the Management and Treatment of Depression" as part of North Carolina Academic Consortium for Cost Effective Psychopharmacologic Treatment Alliance (NCACCEPT), Violence & Aggression from the Psychiatrist's Perspective, Evaluation, screening, and treatment for Alcoholism, and Delirium: Evaluation and Management as part of Eastern AHEC Nursing Symposium at Carteret General Hospital in Morehead City, NC on August 27, 2012.
- · Presented 'An Overview of Psychiatric Diagnosis and Medications' for Allied Health students February 9, 2012.
- · Presented two-part lecture titled "An Overview of the Evaluation and Treatment of Substance Abuse as part of Division of Social Work AHEC lecture series December 7, 2011

- Presented two-part lecture titled "An Overview of the Evaluation and Treatment of Substance Abuse as portion of AHEC symposium on Substance Abuse for Allied Health professionals April 14, 2011
- · Presented 'A Primer on Neuroanatomy and Neurotransmitters' to Marriage and Family Therapy students on February 23, 2011
- · Presented 'An Overview of Psychiatric Diagnosis and Medications' for Allied Health students February 10, 2011.
- · Presented 'Somatic Treatments for Depression' for AHEC symposium on Depression February 2, 2011.
- · Presented "Psychiatric Medicines: The Good, the Bad, & the Ugly" as part of AHEC medical education series at Onslow Memorial Hospital June 8, 2010.
- · Presented "OCD: An Overview" at Eastern AHEC Conference December 2, 2009
- Presented "Violence & Aggression from the Psychiatrist's Perspective" as part of AHEC symposium on violence May 5, 2009
- · Presented "Bipolar Disorder: An Overview for the Non-psychiatrist" as part of a symposium at Eastern AHEC March 12, 2009
- Presented "Psychiatric Medications-The Good, The Bad, & The Ugly" as part of Eastern AHEC conference November 13, 2008
- · Co-Presenter for Symposium on Bipolar Disorder at Roanoke Chowan Mental Health Center for Eastern AHEC January 18, 2007.
- · Presented "Psychiatric Medications and Their Impact on Diabetes" for Diabetic Resource Nursing Association May 22, 2006.
- · Presented "Bipolar Disorder-The Biopsychosocial Impact" at Eastern Region Adult Best Practices Conference April 6, 2006.
- · Presented "Bipolar Disorder-The Differential Diagnosis" at Eastern Region Adult Best Practices Conference April 6, 2006.

# Undergraduate/Community Lectures

- Presented The Opiate Epidemic in America & What We are Doing About It as part of Knowledge is Power Sickle Cell Conference Greenville, NC March 10, 2018
- Presented Assessment of Opiate Use and Complications as part of Stop the Opioid Pandemic (STOP) Series at First Presbyterian Church November 13, 2017
- Presented Tackling the Prescription Drug Problem in Your Clinic: A Rationale for Evidenced Based Drug Prescribing at ECU Student Health Service January 25, 2017
- Presented: Prescription Drug Abuse in the College Setting to ECU police and Administrative Staff at ECU Mendenhall January 27, 2016
- · Presented "An Overview of Electro-Convulsive Therapy" at Greenville Chapter NAMI Group at Jarvis Memorial Church January 12, 2016
- Presented "An Overview of Sleep Disorders Part II" at ECU Student Health Service Conference September 2, 2015
- Presented "An Overview of Sleep Disorders Part I" at ECU Student Health Service Conference August 26, 2015
- Presented "Prescription Drug Abuse in the College Setting" to undergraduate students for community health class Hendrix Theater East Carolina University April 21, 2015

- Presented "An Overview of Illegal Drugs of Abuse Part II- Evaluation and Treatment" at ECU Student Health Service Conference April 1, 2015
- · Presented "An Overview of Illegal Drugs of Abuse Part I- Mechanisms of Action" at ECU Student Health Service Conference March 25, 2015.
- Presented Somatic Treatment Options for Refractory Depression at the ECU Student Counseling Center June 11, 2014
- · Presented "Evaluation and Treatment of Alcohol Abuse & Alcoholism" to ECU Student Health Service September 18, 2013.
- Presented "Abuse of Prescription Drugs in the College Setting" to ECU Student Health Service September 11, 2013.
- · Presented "Abuse of Prescription Drugs in the College Population" at East Carolina University Student Health Service education day. February 6, 2013.
- Presented annual lecture on Neuroanatomy and neurophysiology to ECU Marriage and Family Therapy students February 16, 2008, February 25, 2009

## **Professional Organizations**

- · American Psychiatric Association member since November 2004
- · Association of Internal Medicine and Psychiatry member since July 2002
- · American College of Physicians member since July 2002
- · North Carolina Medical Society member since March 2004
- · American Medical Association member from January 2005 to June, 2009
- · Pitt County Medical Society member since January 2005
- · North Carolina Psychiatric Association member since July 2006
- · American Association of Directors Psychiatry Residency Training member since January 2015

#### **Awards**

- · Received 2024 ECU Health Patient Choice Award as a Top Performing Clinician
- · Received 2023 ECU Health Patient Choice Award as a Top Performing Clinician
- Received Outstanding Service Award at Association of Medicine and Psychiatry National Meeting October 12, 2018
- · Received ECU Master Educator Award at Brody Faculty Meeting February 8, 2018
- Michael C. Lang Endowment Banner # MC7004-664401-0000 ONE # 6153
   Michael C. Lang Supporting Fund Banner # MU7004-664401-0000 ONE # 6154
   Fund established by Gantt family gift for support of professional related activities within the Internal medicine/Psychiatry residency.
- ECU Dept Psychiatry and Behavioral Medicine Faculty of the Year 2014-15
- ECU Department of Internal Medicine Teaching Award from second year resident class June 12, 2014
- · Nancy C.A. Roeske, MD., Certificate of Recognition for Excellence in Medical Student Education. Presented from the American Psychiatric Association. January 13, 2014.
- ECU Dept of Psychiatry Faculty of the Year 2009-2010
- · Outstanding Resident Consult Liaison Service Department Psychiatric Medicine- June, 2004
- · Resident of the Month Department of Psychiatry-December 2005

References Available Upon Request