CURRICULUM VITAE

Nicole Lee Peters Kroll, Ph.D., APRN, ANP-C, FNP-BC, PMHNP-BC

Associate Dean for Clinical and Outreach Affairs
Associate Clinical Professor
8441 Riverside Pkwy
Bryan, TX 77807
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EDUCATION:

Ph.D., University of Texas Tyler, 2012

<u>Dissertation Topic</u>: Nurse Practitioner Home-Based Care <u>Areas of Concentration</u>: Nursing Education, Leadership & Impact of Health Regionally Translates Research Findings Globally

Master of Science, Texas Woman's University, 2006

<u>Professional Project</u>: Relationship between Vitamin D Level & Functional Status in Older Adults Admitted to an Inpatient Physical Medicine and Rehabilitation Unit

Area of Concentration: Adult Nurse Practitioner

Post Masters Certificate, Liberty University, 2022

Area of Concentration: Psychiatry Mental Health Nurse Practitioner

Post Masters Certificate, University of Massachusetts Boston, 2018 <u>Area of Concentration</u>: Family Nurse Practitioner

Bachelor of Science in Nursing, University of Texas Medical Branch, 2001

Associates Degree Science, Blinn College, 1998

Associates Degree Fine Art, Blinn College, 1998

LICENSES: Advanced Practice Registered Nurse – Texas, Minnesota, Tennessee,

Washington

Registered Nurse – Texas, Minnesota, Washington

CERTIFICATION: American Academy of Nurse Practitioners – Board Certified ANP

American Nurses Credentialing Center – Board Certified FNP American Nurses Credentialing Center – Board Certified PMHNP-BC

Basic Life Support

ADMINISTRATIVE EXPERIENCE:

Texas A&M University School of Nursing

Associate Dean for Clinical and Outreach Affairs (01/2024- Present)
Acting Associate Dean for Clinical and Outreach Affairs (07/2023- 01/2024)
Assistant Director for Clinical and Outreach Affairs (01/2023-01/2024)

University Occupational Health Partners

Occupational Health Director (2015-2023)

South University Online

Assistant Program Director, College of Nursing Online Programs (2014-2017)

The College Station Medical Center, Occupational Medicine Clinic

Occupational Medicine Director (2012-2015)

St. Luke's Episcopal Hospital, Orthopedics

Staff Nurse Council Leader/ Charge Nurse (2001-2004)

TEACHING EXPERIENCE:

Associate Clinical Professor, Texas A&M University (2024-present)

Assistant Clinical Professor, Sacred Heart University (2017-2023) Courses taught:

DNP Program

Doctoral Project Chair

NU 720 Leading Quality Initiatives and Information Systems in

Healthcare

NU 723 DNP Project Proposal Presentation

NU 770 Advanced Care of Special Populations

MSN/FNP Program

NU 566 – Advanced Pathophysiology

NU 603 - Advanced Research

NU 561 – Primary Care I – Care of the Adult

NU 631 – Primary Care II – Advanced Primary Care of Families in

Complex Systems

NU 530 – Theory and Professional Roles

Clinical Nurse Leader/ Nursing Education Program

NU 553 – Advanced Pathophysiology

Assistant Professor, South University Online (2014-2017) Courses taught:

DNP Program

Doctoral Project Chair

NSG7005 - Clinical Prevention and Population Health

NSG7020 - Evidence Effectiveness and Clinical Quality

NSG7010 - Healthcare Policy

MSN/PGC Nurse Practitioner Program

NSG6001 - Advanced Nursing Practice I

NSG6002 - Advanced Nursing Practice II

NSG6003 - Pathophysiology

NSG6005 - Pharmacology

NSG6020 - Advanced Health and Physical Assessment

NSG6101 – Nursing Research

NSG6320 - Practicum I: Adult Health - Adult Gerontology

NSG6330 - Practicum II: Adult Health Women's Health

Assistant Professor, Texas A&M University (2008-2009) Courses taught:

BSN Program

NUR313 Fundamentals of Nursing Care

NUR314 Health Assessment

NUR315 Nursing and the Aged

NUR320 Adult Nursing I

Assistant Professor, Lone Star College-Kingwood (2006- 2008) Courses taught:

ADN Program

RNSG 1301 Pharmacology

RNSG 1129 Integrated Nursing Skills

RNSG 1362 Clinical II

RNSG 2504 Care of Client with Common Health Problems

RNSG 2173 Advanced Nursing Skills

RNSG 2361 Clinical III

RNSG 2514 Integrated Care of Clients with Complex Healthcare Needs

DOCTORAL STUDENT SUPERVISION

Kary Krochko (2022-2023) (MSN-DNP) Project Chair

PROFESSIONAL PUBLICATIONS:

Journals

- **Kroll, N. P.**, Sanchez-Jones, T., Atchley, M. D. & Etcher, L. (2021). COVID-19 and the golden years. *The Nurse Practitioner*, 46 (6), 37-42. 10.1097/01.NPR.0000743320.82081.6a.
- Atchley, M.D., **Kroll, N.P.**, & Etcher, L.A. (2021). Reducing the wait: When time is priceless. The Nurse Practitioner 46(2), 50-55.
- McHaney D. F., Smith, M. A., **Kroll, N. P**. and Hethermann, S.C. (2018). Assessing family nurse practitioner students utilizing simulation and psychometrics. *Medical Training Magazine*.
- Kiebzak, G.M., **Moore, N. L.**, Margolis, S., Hollis, B., & Kevorkian, C.G. (2007). Vitamin D status of patients admitted to a hospital rehabilitation unit and the relationship to functional independence. *The American Journal of Physical Medicine and Rehabilitation*, 86(6):435-45.
- **Moore, N.L.,** & Kiebzak, G.M. (2007). Suboptimal vitamin D status is an easily treatable but highly prevalent condition in both hospitalized patients and the general population. *The American Academy of Nurse Practitioners Journal*, 19(12):642-651.
- *Moore, N. L. Former name

Book Chapter

- McHaney, D. F. & **Kroll, N. P.** (2023). 13: Telehealth: Increasing Access to Health Care. S. DeNisco (Ed.), *Role Development for the Nurse Practitioner*. Jones and Bartlett.
- **Kroll, N.P.** (2023). Evidence-Based Use of Individual Laboratory Tests, 130: Protein Electrophoresis. K. Gawlik (Ed.), *Laboratory Screening and Diagnostic Evaluation: An Evidence-Based Approach for Advanced Practice Nurses and Physician Assistants*. Springer.
- Smith, M. A. & **Kroll**, N. P. (2017). Patient-centered outcomes. In K. Kuebler (Eds.), Integration of palliative care in chronic conditions: An interdisciplinary approach. Oncology Nursing Society.
- **Kroll, N. P.** & Etcher, L. (accepted, 2022). *Maynard & Adimando: Case Studies in Advanced Pathophysiology, Physical Examination, and Pharmacology, (1st ed)*. Elsevier. Unit 11: Reproduction, 103: Hypogonadism.

- Etcher, L. & **Kroll, N. P.** (accepted, 2022). *Maynard & Adimando: Case Studies in Advanced Pathophysiology, Physical Examination, and Pharmacology, (1st ed)*. Elsevier. Unit 11: Reproduction, 32: Irritable Bowel Syndrome.
- Etcher, L. & **Kroll, N. P.** (accepted, 2022). *Maynard & Adimando: Case Studies in Advanced Pathophysiology, Physical Examination, and Pharmacology, (1st ed)*. Elsevier. Unit 11: Reproduction, 36: Celiac Disease.
- Etcher, L. & **Kroll, N. P.** (accepted, 2022). *Maynard & Adimando: Case Studies in Advanced Pathophysiology, Physical Examination, and Pharmacology, (1st ed)*. Elsevier. Unit 11: Reproduction, 65: Hypothyroidism.
- Etcher, L. & **Kroll, N. P.** (accepted, 2022). *Maynard & Adimando: Case Studies in Advanced Pathophysiology, Physical Examination, and Pharmacology, (1st ed)*. Elsevier. Unit 11: Reproduction, 66: Hyperthyroidism.

GRANTS AND FUNDING:

Funded

- **PI: Kroll, N.P.** (2024). TXAN CARE East Texas. T.L.L. Temple Foundation Rural East Texas Health Initiative (2024-2025). Co-I: Pittman, A., Bhattarai, M, Van, S., Wilson, K.– Funding Amount: \$1,200,000. Role: PI 10%. IDC: 15%. To launch a mobile school-based rural clinic.
- PI: Kroll, N.P. (2023). Nurse-led Expanded Substance Use Disorder Training and Education Program (NExSTEP) (2023-2028). Co-I: Wells-Beede, E., Weston, C., Sorenson, M., Hwaryong Seo, J., Bruce, C., Watson, L. Thai, L. Funding Amount: \$523,572.00 Role: PI 20%. IDC: 8%. To continue to provide integrated behavioral health services through interprofessional family nurse practitioner (FNP)-led primary care clinics to improve access and increase clinical education and training for both Master of Science in Nursing-FNP students and pre-licensure Bachelor of Science in Nursing (BSN) students in integrated behavioral health. T62HP49320
- PI: Kroll, N. P. (2023). Texas A&M College of Nursing Mobile Care Access through Rural Engagement and Education (TXAN Mobile CARE) (2022-2026). Co-I: Huang, Y., Sorenson, M., Dormire, S., Van, S., Pittman, A., Mufich, M. Funding Source: HRSA-22-056: NEPQR-MHTP. Funding Amount: \$4,000,000. Role: PI 20%. IDC: 8%. To launch a mobile school-based rural clinic. 1UK1HP46064-01-00
- PI: Kroll, N. P. (2023). Nurse-led Collaborative Integrated Behavioral Health Rural Network (N-CIBHR)(2020-2023). Co-I: Page, R., Hare, M., Wells-Beede, E.; Consultant: Ellis, E., Collaborators: Sorenson, M., Poston, D., Lindholm, L., Deavers, W. 7/1/2020-6/30/2023; Funding source: HRSA. Award Amount: \$1,500,000. Role: PI 20% to provide integrated behavioral health services through interprofessional family nurse practitioner

- (FNP)-led primary care clinics to improve access and increase clinical education and training for both Master of Science in Nursing-FNP students and pre-licensure Bachelor of Science in Nursing (BSN) students in integrated behavioral health. UD7HP37638. *Pending HRSA Approval
- PI: Kroll, N. P. (2022). Extending Telehealth and Remote Decision Making Education to Online Nurse Practitioner Students. Sacred Heart University ACT Grant for equipment to aide in innovative teaching strategies for the MSN FNP and PM DNP programs. Award Amount: \$1775.
- PI: Kroll, N. P., McHaney, D. F., & Etcher, L. A. (2020). Integration of Innovative Teaching Strategies: Introducing Telehealth to Online Nursing Students in the Master of Science, Family Nurse Practitioner and Doctor of Nursing Practice Online Programs. Sacred Heart University ACT Grant for equipment to aide in innovative teaching strategies for the MSN FNP and PM DNP programs. Award Amount: \$1,500.

Scored Not Funded

- CO PI: Wells-Beede, E & **Kroll, N. P.** (2023). *Texas A&M Nursing (TXAN) Mobile Behavioral Health Screening Outreach Access for Rural (SOAR) Children and Adolescents*. Co-I: Gary, J, Hwaryong Seo, J., Bruce, C., Wilson, K., Weston, C., Perkins, L. & Thia, L. To launch a mobile school-based rural behavioral health clinic. \$5,000,000 (Not funded).
- CO PI: **Kroll, N. P.,** McHaney, D. F. (2022). *Engaging Faculty in Telehealth Competencies and Pedagogy*. NLN Nursing Research in Education Grant to develop faculty telehealth learning modules and obtain telehealth equipment. \$29,976 (Not funded).
- CO PI: **Kroll, N. P.,** McHaney, D. F. (2021). *Engaging Faculty in Telehealth Competencies and Pedagogy*. Sacred Heart University Research and Creativity Grant to develop faculty telehealth learning modules and obtain telehealth equipment. \$7,928 (Not funded).
- Atchley, M.D., McHaney, D.F., **Kroll, N.**, Etcher, L.A., & Weltin, A. (2021). TeleSim Care. 2021 ANA Innovation Award. \$25,000. (Not funded).
- CO PI: McHaney, D. F., **Kroll, N. P.,** & Etcher, L. A. (2020) A Novel Academic-Practice Partnership to Support Rural Communities through applied Distance Learning and Telemedical Technologies. [Funding Proposal]. USDA Rural Development Program. \$478,983.59 (Not funded).
- CO PI: **Kroll, N. P.,** McHaney, D. F., Atchley, M. D., & Etcher, L. A. (2020). *Educational initiative to teach Family Nurse Practitioner (FNP) students and treat primary care patients through the use of telehealth during the COVID-19 pandemic and beyond.* [Funding Proposal]. FCC COVID-19 Telehealth Program. \$918,381.79 (Not Funded).

PRESENTATIONS:

Accepted

- Wilson, K.L. & **Kroll, N.P.** (accepted, May, 2024). Scaling-up access to healthcare for adolescents: enhancing rural mobile care. Oral session at the 10th Annual Conference on Adolescent Health. Ypsilanti, MI.
- **Kroll, N.P.,** O'Briant, D.L., Weston, C.G., Wells-Beede, E., Seo, J.H., Page, R., Lacaze, D., Hare, M. (accepted April, 2024). Texas A&M Revolutionizing NP education: Bridging the Gap with VR Simulation. National Organization for Nurse Practitioner Faculty 50th Annual Conference.
- **Kroll, N.P.,** LaCaze, D., Pittman, A., Huang, Y., Sorenson, M., Dormire, S., Van, S., Weston, C., Rowe, G. (accepted Feb. 2024). Lessons Learned from the First Year Implementation of a Nurse-led School-based Mobile Clinic. In K. Wilson (Chair), Texas A&M Rural Health Care Access, [Symposia]. Southern Nursing Research Society 38th Annual Conference.
- Vargus, S., Weston, C., Lichorad, A., **Kroll, N.P.,** O'Briant, D., Hare, M., Page, R., Brandford, A. & Bolin J. (2023, October). Texas A&M NPs CARE: Cancer Addressed through Rural Engagement. CPRIT Conference.
- **Kroll, N.P**, DeLeon, R., Walker, C. & Cashion, J. (2020, April). Faith and Ethics in Healthcare. Ethics Panel and Faith Conference [Expert Panel]. Woodlands Christian Academy, Woodlands, Texas.
- McHaney, D. F. & **Kroll, N.P.** (2020). Integrating Tablet Technology with Innovative Performance Competency Testing Software during Simulated Competency Skill Testing for Nurse Practitioner Online Students. The Nursing Congress 2020, Orlando, FL. Scheduled for November 2020.

SERVICE:

University Service

Texas A&M University

Association of Former Students University-Level Distinguished Achievement Awards 2023-2024 – Extension, Outreach, Continuing Education & Professional Development Sub Committee Chair (2024)

HSC Clinical Strategic Planning & Vision (2023-Present)

Rural Engagement Program (2023-Present)

College of Medicine Clinical Care Practice Plan (2023-Present)

TAMU School of Nursing

Nurses Care Access Network (CAN)- Clinical Practice Plan Council (2023-Present)

Houston Methodist Cancer Center Community Action Council (2023-Present)

Operation Border Health Preparedness (2023)

CHI St. Joseph/ TAMU Joint Policy Committee (2023- Present)

FNP Team Meeting (2023-Present)

Employee Health Occupational Medicine Retreat Planning (04/2023 – Present)

SON, Executive Council (2023-Present)

Search Committee, Clinical Health Worker (04/2023-05/2023)

Search Committee, Nurse Practitioner (06/2023 - 08/2023)

Search Committee, Registered Nurse III (06/2023 – 08/2023)

Search Committee, Clinical Health Worker (06/2023 – 02/2024)

Committee, Registered Nurse III (06/2023- 02/2024)

Search Committee, Nurse Practitioner PRN (06/2023 – Present)

Search Committee, Community Relations, and Education Manager (07/2023-10/2023)

Faculty Senate, Texas A&M HSC (2008 – 2009)

College of Nursing Admissions Committee (2008 – 2009)

College of Nursing Appeals Committee (2008 – 2009)

College of Nursing, Student Nurses Association Faculty Mentor (2008 – 2009)

Sacred Heart University

Online FNP and DNP Academic Standards Chair (2019-2022)

Scholarship and Research (SoAR) committee member (2019-2023)

FNP/DNP Clinical Liaison and Advisor (2019-2022)

Committee for Clinical Education (2018-2023)

Graduate Curriculum Committee (2018- 2023)

Faculty Advisor (2018-2023)

Search Committee for FNP Faculty Positions (2021-2023)

Ad hoc Committee, Ph.D. Curriculum Development (2019-2023)

Faculty Evaluation Task Force (2019- 2021)

Search Committee for Clinical Site Developer Regional & National positions (2019-2020)

Evaluation Task Force (2019-2021)

South University

Graduate Curriculum Committee (2014-2017)

Admissions, Progressions, Retention, and Graduate (APRG) Committee (2015-2017)

Lone Star College-Kingwood

Faculty Search Committee (2007-2008)

Appeals/Readmission Committee (2007 – 2008)

Nursing Evaluation Committee (2007-2008)

Professional Service

National

National Organization of Nurse Practitioner Faculty Committee on Telehealth (2021-Present

American Academy Nurse Practitioner Network for Research Committee (2020-2022)

Peer reviewer, The Nurse Practitioner Journal (2021- Present)

Local/State

Texas Nurse Practitioner's Capital Day, Austin Texas – Met with State Legislators regarding full practice authority (2023)

Vitamin D, what's new?, Presentation Senior Group Life, Central Church Bryan College Station (2020)

Blood pressure and how it affects the body, Presentation - Senior Group Life, Central Church Bryan College Station (2017)

What is Vitamin D? Presentation – Silver Circle, College Station Medical Center (2013)

Houston Area Nurse Practitioner - TNP/CNAP Legislative Fundraising (2006-2008)

Mentored graduate nurses at St. Luke's Episcopal Hospital, Houston, TX (2001-2007)

Volunteered, at Greater Houston Area Health Education Center Nursing Blintz-Cullen Middle School- Encouraging school-age children to explore nursing as a career (2004)

Nurse Volunteer, UT Houston School of Nursing Undergraduate Skills checkoff (2003)

Nurse Volunteer, Hunters on the Move Travel Medicine Clinic (2002)

Nurse Volunteer, Recruited RN's in the UTMB career fair for St. Luke's Episcopal Hospital (2002)

Nurse Volunteer in the Emerging Workforce research by Lynn Wick RN, PhD (2001-2002)

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:

Member, National Organization of Nurse Practitioner Faculty (2017- Present)

Member, American Academy of Nurse Practitioners (2006 - Present)

American Nurses Association (2018-2021)

Member, Texas Nurse Practitioner Association (2011-Present)

Member, Texas Nurses Association (2009- 2020)

Sigma Theta Tau, Iota Nu (2009-2016)

Brazos Valley Nurse Practitioner Association (2008–2009)

Member, National Association of Orthopedic Nurses (2001-2008)

North Harris/Montgomery County Area Nurse Practitioners (2006 – 2008)

COMMUNITY ACTIVITIES:

Volunteer – Children's Ministry, First Baptist Church Bryan TX (2023-Present)

Volunteer AWANA- Truth and Training Administrator, Central BCS (2020-2023)

Volunteered at the Church has left the Building – Delivering Meals on Wheels (2019)

Participant through donation for Angel Tree, Bryan/College Station, TX (2014-2022)

Participant through donation for MASH, College Station, TX (2015-2022)

Health for All Clinic, Volunteer Nurse Practitioner, Bryan, TX (2008-2009)

Central Baptist Women's Ministry Events, Volunteer, College Station, TX (2015-2021)

Central Baptist Children's Ministry, Volunteer, College Station, TX (2017-2023)

PROFESSIONAL/CLINICAL EXPERIENCE:

Part-time Nurse Practitioner

Texas A&M University Health Services, PMHNP (2023-Present)

Texas A&M School of Nursing Mobile Clinic, FNP, PMHNP, (2023- Present)

Nicole Peters Kroll Ph.D. RN ANP-C, PLLC - Locum Assignments, Visiting Professor, Volunteer, Consulting, Subject Matter Expert (Curriculum Development), University Occupational Health Partners, Health for All Clinic, Advanced Geriatrics, Brazos Valley Holistic Wellness (2007-Present)

College Station Medical Center – Buffalo Primary Care- Nurse Practitioner – (2009-2010)

Full-Time Nurse Practitioner

College Station Medical Center- Primary Care Clinic (2009-2010)

College Station Medical Center- Occupational Medicine Clinic (2009-2015)

Nurse Research Coordinator

St. Luke's Episcopal Hospital – Center for Orthopedic Research and Education (2004-2007)

Registered Nurse

St. Luke's Episcopal Hospital - Staff Nurse Orthopedic/Medical/Surgical Service - Clinical Ladder III (2001- 2007)

PROFESSIONAL SKILLS/OTHER:

Experience with accreditation for CCNE and NLN

Expertise in professional and academic leadership environments

Learning Management Systems (LMS) Platforms: Blackboard, Moodle, eCollege, Canvas, WebCT, Brightspace. Able to adapt to new LMS platforms

Interactive Virtual Systems: iHuman, MedU, Virtual Clinical Excursions (VCE). Able to adapt too new interactive systems

Documentation Tracking Systems: eValue, Typhon, eMedley, Meditreck, Meditrack, Quantum including a variety of Electronic Medical Record software systems (Meditech, VISTA, Systoc, Med-Informatics, Practice fusion, CHARM, eCW, Point & Click)

Testing: APEA, Exam soft, Examity