University of Massachusetts Dartmouth
College of Nursing & Health Sciences
and
Sigma Theta Tau International Honor Society of Nursing
THETA KAPPA CHAPTER

Present

Sister Madeleine Clemence Vaillot Scholarship Day
A CELEBRATION OF STUDENT SCHOLARSHIP

Tuesday, April 28, 2020
Sigma Theta Tau International Honor Society of Nursing is dedicated to improving the health of people worldwide through increasing the scientific base of nursing practice. Its members are nursing scholars committed to the pursuit of excellence in clinical practice, education, research and leadership. The Society believes that broadening the base of nursing knowledge through knowledge development, dissemination and use offers great promise for promoting a healthier populace.

To achieve this goal, Sigma Theta Tau International is committed to furthering the use of nursing research in health care delivery as well as in public policy. It sustains, supports and interprets nursing’s development and provides vision for the future of the discipline and health care through its network of worldwide community of nurse scholars. It is a non-political organization that makes available its diverse non-political organization that makes available its diverse resources to all people and institutions interested in the scientific knowledge base of the nursing profession.
Kimberly A. Christopher, PhD, RN
Dean

Kristen A. Sethares, PhD, RN, CNE, FAHA, FHFS
Co-Chairperson, Adult Department

Elizabeth Chin, PhD, RN
Co-Chairperson, Adult Department

Maryellen Brisbois, PhD, RN, PHCNS-BC
Co-Chairperson, Community Department

Lynn K. D’Esmond, PhD, RN, CNE
Co-Chairperson, Community Department

June Horowitz, PhD, RN, PPMHCNS-BC, FAAN, DNP
Associate Dean of Graduate Studies and Research

Karen Barnett, DNP, RN
Assistant Dean of Undergraduate Programs

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**Scholarship Day Committee**

Chair: Jessica Mitchell,
Members: Kristen Sethares, Jennifer Viveiros, Monika Schuler, Ouida Dowd, Shannon Avery,
Margaret Rudd-Arieta, Kiley Medeiros, Lynn D’Esmond, and Valerie Seney

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**Theta Kappa Chapter Executive Committee**

President: Ouida Dowd
Vice President: Monika Schuler
Secretary: Nathan Pacheco
Treasurer: Jennifer Clark
Leadership Succession Committee: Paula Walsh, Maryellen Brisbois (Co-chairs)
Governance Committee: Lynn D’Esmond (Chair)
Faculty Counselors: Marni Kellogg, Veronica McIntosh, Kiley Medeiros
Research Committee: Barbara Weatherford (Chair)
Highlighted Student Posters

The Relationship between Self-Care, Personality and Burnout within Critical Care Health Professionals
Nathan Pacheco, Student
Faculty: Kristen Sethares, RhD, RN, CNE, FAHA, FHFSA

Fall Prevention in the Hospital Setting: An Intervention Project
Cristina Leduc, RN, BSN student
Faculty: Ouida Dowd, RN, MSN, ACNS-BC, CCRN

The Garden at Sister Rose
Jennifer Caron, Caitlin Lohr, and Jessica Kruger, ABSN students
Faculty: Ashley Amrol, MSN, RN

Using Watson's Caring Theory as a Framework for Substance Use Harm Reduction Education
Justin Alves, BSN, RN, MSN student
Faculty: Monika Shuler, PhD, RN

Enhancing Nurse’s Knowledge of Opioids and Confidence Assessing Opioid Induced Sedation
Vanessa Valcorba, BS, RN, DNP student
Faculty: Margaret Rudd-Arieta, DNP, PPCNP-BC

Spirituality, Stress, Coping, Spiritual Well-Being and Intent to Leave Nursing in Pediatric Hematology/Oncology Nurses
Jane Murphy, MS, RN, PPCNP-BC, PhD candidate
Faculty: Elizabeth Chin, PhD, RN
Scholarship Day 2020 Poster Presentations

**Undergraduate Students**

- Effects of Outside Activities on Nursing Student Burnout
  Kayla Koczera

- Four Most Prevalent Health Issues, Health Promotion Activities, and Resources in Dartmouth, MA
  Kayla Koczera

- Disparities in Stroke Knowledge in Underserved Populations
  Kylie Furtado

- Evaluating Health Literacy Levels in College Students
  Sabrina Soares

- Perceptions of Physical Activity in Patients with Coronary Artery Disease Who Attend/Attended Cardiac Rehabilitation Versus Those Who Have Not Attended
  Jessica O'Reilly

**RN-BS Students**

- The Fourth Trimester: Postpartum Care to Optimize Health
  Rosa Mitchell, RN

**DNP Students**

- Fall TIPS Toolkit for Fall Prevention: A Pilot Quality Improvement Project in an Acute Care Unit
  Mi Remington

- Improving Nurses’ Attitudes towards Substance Use Disorder: Screening, Brief Intervention and Referral to Treatment (SBIRT)
  Ashley Cutler

- Overcoming Barriers to Bedside Shift Report: A Quality Improvement Project
  Kelly Burke, BSN, RN
Keeping the Pressure Off: Assessing Critical Care Nurses' Knowledge and Attitudes towards Pressure Injury Prevention
Kristen Medeiros, BS, RN

Effects of Nurse-Led Telephone Counseling on Self-Efficacy in Adults with Type 2 Diabetes
Kelly A. Gunn

Medication Education: Anticoagulation Teaching for the Impatient Nurse
Michelle Koehler, BSN, RN

PHD Students

Theory of Nurse Facilitated Health Promotion
Kathryn K. Sabo, MS, RN

Grief in Women with Infertility and Reproductive Loss
Karen L. Hunt, MS, RN, RD, CNE

Adolescent Resilience in Type I Diabetic Patients
Natasha Chen, MSN, RN, CEN, CPEN

Concept Map: Fear in Relation to Pregnant Women with Opioid Use Disorder
Danielle E. Shaver, MS, RN, CNE

Theoretical Model of Authentic Nurse Leadership
Rhonda L. Tierney, MSN, RN

Reflective Learning Model to Guide Undergraduate Experiential Learning: A Theory Integration
Julianne A. Walsh

Characteristics of Resiliency in Nurses: A Qualitative Descriptive Study
Anne L. Brum