2015

Academic Symposium

UC Davis, Sacramento campus,
Education Building
4610 X St., Sacramento, CA 95817

JUNE 5, 2015
NURSING SCIENCE AND HEALTH-CARE LEADERSHIP
GRADUATE DEGREE PROGRAMS ACADEMIC SYMPOSIUM

Program

9:30 a.m.
WELCOME AND KEYNOTE ADDRESS
ROOM 2222

Deborah Ward, Ph.D., R.N., F.A.A.N.
Associate Dean for Academics, Betty Irene Moore School of Nursing

10 a.m.
CONCURRENT PANEL PRESENTATIONS
ROOMS 3202, 3204, 3205 AND 3207
BY MASTER’S-DEGREE LEADERSHIP,
PHYSICIAN ASSISTANT
AND NURSE PRACTITIONER STUDENTS

Noon
LUNCH
SECOND FLOOR

1 p.m.
DOCTOR OF PHILOSOPHY DISSERTATION
PODIUM PRESENTATIONS
ROOM 2222

3:45 p.m.
COMMUNITY CONNECTIONS POSTER SESSION
SECOND FLOOR

4:45 p.m.
RECEPTION AND CELEBRATION
SECOND FLOOR

Heather M. Young, Ph.D., R.N., F.A.A.N.
Dignity Health Dean’s Chair for Nursing Leadership,
Associate Vice Chancellor for Nursing, UC Davis
Founding Dean, Betty Irene Moore School of Nursing
Concurrent panel presentations by master’s-degree leadership, physician assistant and nurse practitioner students

**ROOMS 3202, 3204, 3205, 3207**

10 – 11 a.m. Session One
11:15 a.m. – Noon Session Two

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**ROOM 3202**

**Session One**

**M.S. Leadership Students:** Nursing Education

- **Laura Corson, R.N., P.H.N., C.C.R.N.**
  Student nurses’ Perception of Self-efficacy and Perceived Clinical Judgment Through the Use of Multi-Patient Simulation: A Pilot Study
  Thesis Chair: Kupiri W. Ackerman-Barger, Ph.D., R.N.

- **Charlie Dharmasukrit, R.N., C.M.S.R.N.**
  The Effect of Multiple-Patient Simulation on Baccalaureate Nursing Students’ Perceptions of Readiness to Provide Care
  Thesis Chair: Kupiri W. Ackerman-Barger, Ph.D., R.N.

- **Rebecca Forbes, R.N., C.E.N., C.P.E.N.**
  Development of a Clinical Practicum to Fight Childhood Obesity through Nutrition Education: A Nursing School-Public School Partnership
  Thesis Chair: Margaret Hodge, R.N., M.S.N., Ed.D.

- **Robert Montgomery, B.S.N., R.N.**
  Motivations and Perceived Challenges of Second Career Nursing Students
  Thesis Chair: Kupiri W. Ackerman-Barger, Ph.D., R.N.

**M.H.S. Physician Assistant Students:** Educational Research

- **Allison O’Brien, B.S.**
  Effective Communication Techniques for Vaccine Visits: An Educational Module
  Thesis Chair: Alberto Odor, M.D., M.S.

**Session Two**

**M.S. Leadership Students:** Provider Focus

**PANEL ONE**

  Examining the Problem of Alarm Fatigue: A Unit-Based Gap Analysis of Nurses’ Attitudes, Knowledge and Perceptions of Clinical Alarm Management
  Thesis Chair: Kupiri W. Ackerman-Barger, Ph.D., R.N.

- **Colleen Burckin, R.N.**
  That’s A Wrap! Factors that Influence Work Effectiveness in the Nurse Delivering Wound Care
  Thesis Chair: Debra Bakerjian, Ph.D., A.P.R.N., F.A.A.N., F.A.A.N.P.

- **Enderleen Ferland-Jamali, B.S.N., R.N.**
  Building Charge Nurse Leadership Programs: A Toolkit for Emergency Departments
  Thesis Chair: Deborah Ward, Ph.D., R.N., F.A.A.N.

**PANEL TWO**

- **Donn Kropp, R.N.**
  Trauma-Informed Care: Development of a Web-Based Multimedia e-Learning Course
  Thesis Chair: Jann Murray-Garcia, M.D., M.P.H.
Rochelle Lonn, R.N, O.C.N.  
The Neighborhood Nurse: An Exploration of the Informal Health Advisory Roles that Registered Nurses Serve within their Communities  
Thesis Chair: Ester Carolina Apesoa-Varano, Ph.D.

Nicole Mahr, M.S., R.N., O.C.N  
Factors Associated with Horizontal Violence in Nursing  
Thesis Chair: Tao Youn Kim, Ph.D., R.N.

Cheryl McBeth, B.S.N., R.N., C.C.R.N.  
The Interprofessional Morning Huddle: One Children’s Hospital’s Approach to Improving Patient Flow  
Thesis Chair: Elena O. Siegel, Ph.D., R.N.

Natalie Merilus, R.N.  
A Self-Management Toolkit for Young Adults with Sickle Cell Disease: Post-Transition Education  
Thesis Chair: Deborah Ward, Ph.D., R.N., F.A.A.N.

ROOM 3204

Session One

M.S. Nurse Practitioner Students: Quality Improvement

Kathryn Hanks, B.S.N., R.N.  
Root Cause Analysis to Improve Implementation of an Advanced Resuscitation Training (ART) Simulation Program: A Quality Improvement Project  
Thesis Chair: Debra Bakerjian, Ph.D., A.P.R.N., F.A.A.N., F.A.A.N.P.

Sara Marchessault, B.S.N., R.N.  
Critical Analysis of Data Collection Strategies for Safety Measures in Older Adult Care: A Focused Study of a Health Care Organization  
Thesis Chair: Debra Bakerjian, Ph.D., A.P.R.N., F.A.A.N., F.A.A.N.P.

Amy Nitta, B.S.N., R.N.  
Nurse Recognition and Documentation Rates of Delirium in Hospitalized Older Adults: A Quality Improvement Project  
Thesis Chair: Debra Bakerjian, Ph.D., A.P.R.N., F.A.A.N., F.A.A.N.P.

M.S. Leadership Students: Pediatric Focus

Yuuko Feletto, B.A., B.S.N., R.N.  
Patient-Centered Care: What Really Matters When Your Child is the Patient  
Thesis Chair: Jann Murray-Garcia, M.D., M.P.H.

Jeralynn Fredrick, C.P.N., R.N.  
The Pediatric Nurse: Providing Auditory Privacy in a Multi-Occupancy Room  
Thesis Chair: Elena O. Siegel, Ph.D., R.N.

Yvonne Hansen, B.S.N., R.N.  
Pediatric Nursing Triage Assessment: Early Sepsis Identification  
Thesis Chair: Margaret Hodge, R.N., M.S.N., Ed.D.

Session Two

M.H.S. Physician Assistant Students: Quality Improvement

Pamela Ibanez, B.S.  
Increasing Advance Directive Use in a Primary-Care Setting: A Quality Improvement Study  

Nathaniel Lara, B.S.  
Identification of Metabolic Syndrome with Point of Care Medical Testing in a High-Need Hispanic Population: A Quality Improvement Project  

Dale Risenhoover, B.S.  
Increasing Advance Directive Use in a Primary-Care Setting: A Quality Improvement Study  

M.H.S. Physician Assistant Students: Educational Research

Maribel Manriquez, B.S.  
Effectiveness of Intervention to Increase Knowledge of COPD Exacerbations and Prevent the Likelihood of Emergency Department Admission for Exacerbations of COPD in Target Population  
Thesis Chair: Jon Siiteri, Ph.D., P.A.-C.

Christopher Morales-Phan, B.S.  
Initiation of Hormone Therapy for Transgender Patients: How to Enhance the Practices of Primary Care Providers Serving Transitioning Patients  
Thesis Chair: Jon Siiteri, Ph.D., P.A.-C.

Yael Saavedra, T.M.C.  
“All it Takes is Just 10 Minutes of Mindfulness Meditation:” Providing an Educational Tool to Reduce Stress in Caregivers of Persons Who Have Alzheimer’s Disease, Through a Mindfulness Meditation Class in Peru  
Thesis Chair: Jon Siiteri, Ph.D., P.A.-C.
ROOM 3205
Session One
M.S. Leadership Students: Family Health

Frances Cortes, B.S.N., R.N.
The Relationship Between Rurality and West Nile Virus Incidence Rates in California Counties
Thesis Chair: Jeri Bigbee, Ph.D., R.N., F.N.P.-B.C., F.A.A.N.

Lori Jagoda, B.S.N., R.N., P.H.N., M.S.
Assessing the Influences on Rural Women’s Reproductive Life Plans: A Cross-Sectional Descriptive Study
Thesis Chair: Jeri Bigbee, Ph.D., R.N., F.N.P.-B.C., F.A.A.N.

Jerry John Nutor, B.S.N., R.N.
Household Resources as Determinants of Child Mortality in Ghana
Thesis Chair: Janice F. Bell, Ph.D., M.P.H., M.N.

Nicole S. Smith, R.N.
Infant Mortality Disparities in Blacks: What Do Health Care Providers Know, Believe and Do?
Thesis Chair: Jann Murray-Garcia, M.D., M.P.H.

M.S. Nurse Practitioner and M.H.S. Physician Assistant Students: Quality Improvement and Best Practice

Emily Barrick, B.A.
ADHD Screening Algorithm for College Students
Thesis Chair: Jill G. Joseph, M.D., Ph.D., M.P.H.

Jennifer Figueroa, M.S.
Development of Best Practice Guideline in Oral Contraceptive Pill Users Experiencing Mood Changes
Thesis Chair: Jill G. Joseph, M.D., Ph.D., M.P.H.

Jonathan Sanz, B.S.
A Quality Improvement Initiative in Diabetic Peripheral Neuropathy Screening in a Student-Run Free Clinic
Thesis Chair: Virginia Hass, D.N.P., R.N., F.N.P.-C., P.A.-C., M.S.N.

Rachel Wu, B.S.N., R.N.
Chemotherapy-Induced Nausea and Vomiting: Measuring Clinicians’ Adherence to National Comprehensive Cancer Network Guidelines
Thesis Chair: Virginia Hass, D.N.P., R.N., F.N.P.-C., P.A.-C., M.S.N.

Session Two
M.H.S. Physician Assistant Students: Best Practice

PANEL ONE

Brittany Gerali, B.S., R.D.
Saturated Fat: An Evidence-Based Critique of Current Dietary Guidelines for Cardiovascular Protection
Thesis Chair: Theresa A. Harvath, Ph.D., R.N., F.A.A.N.

Beata Jaron, B.S.
Developing Best Proactive Guidelines for Skin Cancer Screening in the Primary Care Setting: Identifying High Risk Individuals
Thesis Chair: Theresa A. Harvath, Ph.D., R.N., F.A.A.N.

Chris Jensen, B.S.
Screening Adolescents for Type 2 Diabetes in the Middle School Environment
Thesis Chair: Theresa A. Harvath, Ph.D., R.N., F.A.A.N.

PANEL TWO

Lottie Pierce, B.S.
Decreasing ‘Door-to-CT’ Time in Stroke Patients Presenting via Ambulance: Best Practice Guidelines
Thesis Chair: Theresa A. Harvath, Ph.D., R.N., F.A.A.N.

Stephanie Purewal, B.S.
Best Practice Algorithm for Primary Care Providers for the Referral of Patients to Cataract Surgery
Thesis Chair: Theresa A. Harvath, Ph.D., R.N., F.A.A.N.

Lynette Tschabold, B.S.
Development of Pre-Screening Questionnaire for Depression in Military Veterans and Service Members in the Non-Veteran Health Administration Primary-Care Setting
Thesis Chair: Theresa A. Harvath, Ph.D., R.N., F.A.A.N.
**Room 3207**

**Session One**

**M.H.S. Physician Assistant Students: Educational Research**

**Elizabeth Bradbury, B.A.**
Intrathecal Drug Delivery Devices: An Educational Tool for Patients and Family Members
*Thesis Chair: Deborah Ward, Ph.D., R.N., F.A.A.N.*

**Cathleen Mueller, B.S.**
Multiple Medications in the Older Adult: An Educational Tool for Patients
*Thesis Chair: Deborah Ward, Ph.D., R.N., F.A.A.N.*

**Wa Mee Vue, B.S.**
Ten Questions: An Educational Tool to Improve Medication Adherence Among Hmong Patients
*Thesis Chair: Deborah Ward, Ph.D., R.N., F.A.A.N.*

**M.S. Leadership Students: Patient Centered Care**

**Emmanuel Besa, R.N.**
The Lived Experiences of Complex Regional Pain Syndrome (CRPS) Patients
*Thesis Chair: Debra Bakerjian, Ph.D., A.P.R.N., F.A.A.N., F.A.A.N.P.*

**Barbara Baranishyn-Hanna, B.S.N., R.N., P.H.N., C.C.M.**
Exploration of Factors Associated with Home Care Referrals and Does Home Health Referral Interact with Other Transitional Care Services to Influence Quality of Life and Overall Health Status of Recently Discharged Heart Failure Patients in the BEAT-HF Study?
*Dissertation Chair: Patrick S. Romano, M.D., M.P.H., F.A.C.P., F.A.A.P. Professor, Departments of Internal Medicine and Pediatrics*

**Emma Blackmon, B.S.N., R.N.**
Evaluation of Significant Risk Factors for Hospital Readmission in the Adult Oncology Population
*Thesis Chair: Janice F. Bell, Ph.D., M.P.H., M.N.*

**Michael Dion, B.S.N., R.N.**
Barriers and Facilitators to the Completion of the Advance Directives in Healthy, Non-Health Care Employed Adults Aged 45 to 65
*Thesis Chair: Debra Bakerjian, Ph.D., A.P.R.N., F.A.A.N., F.A.A.N.P.*

**Ann Doherty, R.N.**
Staying Mindful: Maintaining Mindfulness Practice Following Mindfulness-Based Stress-Reduction Training in People with Chronic Health Conditions
*Thesis Chair: Ester Carolina Apesoa-Varano, Ph.D.*

**Brandon Duck, R.N.**
Health Service Cost and Use Associated with Advance Directive Documentation among Patients with COPD
*Thesis Chair: Janice F. Bell, Ph.D., M.P.H., M.N.*

**Doctor of Philosophy Dissertation Podium Presentations**

1 – 3:45 P.M., Room 2222

**Rocio Hernandez, M.S., M.F.T., L.P.C.C.**
Does an Electronic Self-Administered EMDR Application Reduce Test-Taking Anxiety? A Feasibility and Comparative Pilot Study
*Dissertation Chair: Mary Lou De Leon Siantz, Ph.D., R.N., F.A.A.N. Professor, Betty Irene Moore School of Nursing*

**Kristine Himmerick, M.S., M.P.A.S, P.A.-C.**
Distribution of the Physician Assistant and Advanced Practice Registered Nurse Workforce in California’s Community Health Clinics
*Dissertation Chair: Jill G. Joseph, M.D., Ph.D., M.P.H, Associate Dean for Research and Professor, Betty Irene Moore School of Nursing*
Community Connections Poster Session
3:45 – 4:45 P.M., SECOND FLOOR

Barbara Kaufman, B.S.N., R.N., C.H.P.N.
Mary Ann Barnes-Daly, B.S.N., R.N., L.C.R.N., D.C.
Joy Morgan, B.S.N., R.N., O.C.N.
UC Davis Health Management and Education: Powerful Partner in Care
UC Davis Health System, Health Management and Education

Jo Ann Hambley, B.S.N., R.N., P.H.N.
Kristine Thach, B.S.N., R.N.
Roneka Muhammad, B.S.N., R.N., P.H.N.
Persistent Barriers to Health care Access with the New Health Reform Law
Mentor: Racheal Frederick-Vijay, M.A.
Mutual Housing California

Goretti De Nava, B.S.N., R.N., O.C.N.
Nicole Ruiz, B.S.N., R.N.
Melody Thai, B.S.N., R.N.-B.C.
Culturally Competent Care: A Health Equity Assessment
Mentors: Daniel Kim, M.P.H., M.C.H.E.S., C.P.H. and Rocío Agráz-Lara, M.S.N., R.N.
San Joaquin County Public Health Services

Beverly Schacherbauer, B.S.N., R.N.
Andrea Rosato, B.S.N., R.N.
Carel Troutman, R.N.
Cultural Orientation
Assisting Refugee Resettlement in Sacramento, CA
Mentor: Genevieve Levy
Sacramento Food Bank & Family Services
Parent Education Program

Satish Mahajan, M.Stat., M.Eng., R.N.
Predicting 30-day Readmissions After Hospitalization for Heart Failure
Mentor: Michael Hoggarth, M.D., F.A.C.P.
Professor, Department of Pathology and Laboratory Medicine

Rayne Sorianno, M.S.N., R.N.
An Examination of How Nurse Managers Access Information for Monitoring Nurse-Sensitive Quality Measures
Mentor: Elena O. Siegel, Ph.D., R.N.
Assistant Professor, Betty Irene Moore School of Nursing

Franco Balitaan, B.S.N., R.N.
Melissa Soderlund, B.S.N., R.N.
Patient-Centered Care: A Review of Care Coordination Models
Mentor: Margo Duckett, M.S.N., R.N., N.E.A.-B.C.
VA Northern California Healthcare System

Rayne Sorianno, M.S.N., R.N.
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Parent Education Program

Nicole Hernandez, B.S.N., R.N., P.H.N.
Sara Rekasis, B.S.N., R.N.
Wendy Wait, R.N.
UC Davis Cancer Care Network: A Novel Educational Model to Empower Nurses
Mentor: Terri Wolf, M.S., R.N., O.C.N.
UC Davis Health System, Cancer Care Network
Angelique Silva, B.S.N., R.N.
Kimberly Mason, B.S.N., R.N.
Paul Fankhanel, B.S.N., R.N.
StopFalls Sacramento: Creating a Coalition for Senior Fall Prevention
Mentor: Christy Adams, B.S.N., R.N., M.P.H.
UC Davis Health System, Trauma Prevention and Outreach

Randi M. Arias-Losado, B.S.N., R.N.
Marilyn Curtis, R.N.
Annie Tat, B.S.N., R.N., P.H.N.
Immunize Amador
Mentors: Nina Machado, First 5 Amador, and Laurie Webb, B.S.N., R.N., P.H.N.
Amador Senior Center