

Poster Session One
Wednesday, July 17

- 1. Providing consistent and accurate patient education across inpatient and outpatient clinic locations**
JenniferBrooks, RN; Ericka Sapp, RN; Valeria Johnson-Boccia, RN; Leslie Smith, RN, AOCNS, APRN-CNS; Erica Jaworski, BSN, RN; Stephanie Wildridge, BSN, RN; and Rosemary Miller, MSN, RN
- 2. Music Therapy in the ICU**
DanielCastro, BSN
- 3. Database design, game development, step counter evaluations, and integration for hematopoietic stem cell transplant patients**
ShannonCervas, MSN, RN; Arpad Kelemen, PhD; Barbara Van de Castle, DNP; Yulan Liang, PhD; Cecilia sik-Lanyi, PhD; Gergo Laszlo Proszenyak, BS; and Adrian Arvai, BS
- 4. Heuristic Evaluation of a Diabetes Management Mobile App**
ConcepcionChavez, BSN, RN



Practice Poster Award Winner

- 5. Design, Integration and Implementation of an Internal Referral Process**
IreneChen, MSHI
- 6. The development of nursing informatics competency model for rapidly and effectively training clinical nurses in hospitals**
YuanChen, RN
- 7. mHealth app in reducing the depression of family caregivers**
Yi-RuChiu, RN
- 8. Optimizing Documentation for the Observation Class Patient**
MelanieDodson, MSN, RN and BJ Breeze, MS, RN



Research Poster Award Winner

- 9. Toward Optimizing Usability in e-Government Healthcare Administration Systems: Lessons Learned from an In-Depth Usability Evaluation Effort**
Forhan BinEmdad, BSC and Günes Koru, PhD
- 10. A Beginning Exploration of NP Perceptions in Sharing Clinical Notes with Patients**
CatherineFant, PhD, RN-BC; Deborah Adelman, PhD, RN, NE-BC; and Debbie Nogueras Conner, PhD, FAANP

11. Characteristics and Effects of Mobile Technology-Integrated Worksite Health Promotion Programs on Body Weight and Composition: A Systematic Review

MyeunghyeHan, MS, RN; Carla Storr, ScD, MPH; and Kelly Doran, PhD, RN

12. Establishing a Process for Reducing Nursing Documentation Burden Through Discrete Data Analysis

CassandraHunter, MSN, RN, CPNP

13. A Systematic Approach to Facility Discharge Coordination

MercedesKalin, AA

14. Relieving the Burden of Nursing Documentation

MarieKozel, MBA, BSN, RNC-BC

Poster Session Two
Thursday, July 18

- 1. Evaluation and Improvement of the Data Quality Toolkit: Supporting Collaborative Data Quality Improvement in Healthcare Organizations**
UrmitaBanerjee; Yili Zhang, PhD; and Gunes Koru, PhD
- 2. Integrating Informatics Content in Nursing Education**
Lisa AnneBove, DNP, RN-BC
- 3. Providing clinicians with the necessary knowledge of a patient's deterioration, in near-real-time at the bedside.**
DouglasDotan, MA, CQIA
- 4. Electronic Care Plans - Nurse Informaticist's Role as Advocate**
ZabrinaGonzaga, MSN, RN and Marla Throckmorton, MSN, RN, CMPE
- 5. Automating a Maternal Early Warning**
MarieKozel, MBA, BSN, RNC-BC
- 6. DNP Student Experience with Data and Mastery of Informatics Competencies on Data Analysis of Patient Outcomes**
BarbaraKupferschmid, PhD, RN; Marsha Lesley, PhD, MLIS;
and Connie Creech, EdD, MSN, RN, ANP-BC
- 7. DNP Quality Improvement Toolkit for Best Practice Use of Active Secondary Data**
CourtneyOmary, MSN, RN-BC
- 8. Identifying the Top Coordination Challenges and Opportunities in Achieving Value-Based Home Care: A Literature Review to Inform IT Adoption Initiatives**
Mohammad IshtiaqueRahman, BSC; Dari AlHuwait, PhD; Aswini Baskaran, MSC; Kevin Dainel, BSC; and Gunes Koru, PhD
- 9. eHealth Utilization Patterns by Military Health System Consumers**
StephanieRaps, MSN-BC
- 10. Development and Quality Assessment of a Simulation for a High-Alert Medication Intervention: A Feasibility Study**
LauraSessions, PhD, RN, CNE
- 11. Development and application of chronic wound assessment system**
Poloun Chang, RN
- 12. Sweatening Medication Processes to Flush Out High Risk Medication Errors**
JanaWheeler, MSN, RN-BC, CPN and Christine Claeys, BSN, RN, CCRN-K
- 13. To measure the informatics competency of clinical nurses in medical centers of Fujian, China**

Weiliang Zheng, RN and Yuan Chen, RN

- 14. A Comparison of Quality Improvement Needs in Urban and Non-urban Home Health Agencies: Facilitating Decision Making by Leveraging Data Analytics**
YiliZhang, PhD; Urmita Banerjee; and Gunes Koru, PhD