

Wednesday, July 12, 2017

8 – 9:30 a.m.	Registration and Continental Breakfast	UMSON Lobby
8:30 – 9	Information Session about UMSON’s Master’s Specialty in Nursing Informatics	
8:15 -9:00	How to Prepare a Professional Presentation (.75 CE)	Room 140
8:15 - 9:00	Tour of University of Maryland Medical Center Shock Trauma (10 people only) Tour of UMSON Simulation Laboratories and Living History Museum	
9:15 – 9:45 [WEBCAST]	Welcome, Opening Remarks, and Presentation of of Outstanding Abstract Awards Jane M. Kirschling, PhD, RN, FAAN Dean and Professor University of Maryland School of Nursing Charlotte Seckman, PhD, RN-BC, CNE Assistant Professor and Chair, SINI 2017 Planning Committee University of Maryland School of Nursing	Room 130
9:45 – 10:45 [WEBCAST]	Plenary Speaker (1.0 CE) Digital Health, The Underserved and Health Innovation Chris Gibbons, MD, MPH, CEO Federal Communications Commission, Greystone Group, Inc.	Room 130
11:00 – 12	CONCURRENT SESSION 1 (1.0 CE) Track A: Introduction to Clinical Informatics and the Internet of Things Eun-Shim Nahm, PhD, RN, FAAN Professor & Specialty Director Nursing University of Maryland School of Nursing Ernest Opoku-Agyemang, MS Clinical Instructor University of Maryland School of Nursing Track B: Self-Management Health Apps: Motivation to Adopt Healthful Habits Kathleen Charters, PhD, RN, CPHIMS Clinical Information System Specialist Office of the Assistant Secretary of Defense (Health Affairs) TRICARE Management Activity Office of the Chief Medical Officer	

<p>[Webcast]</p>	<p>Peer-reviewed presentation How the Internet of Things (IoT) can improve interoperability and clinical workflows in IV medication administration Francisco Cuesta, BSN and Aron Weiler, SWE Becton Dickinson</p> <p>Track C: Progress with the OpenNotes Initiative Jan Walker, MBA, RN Assistant Professor Division of General Medicine & Primary Care Beth Israel Deaconess Medical Center and Harvard Medical School</p> <p>Track D: Incorporating social determinants of Health for VA population health projects Murielle Beene DNP MS MBA FAAN Chief Nursing Informatics Officer Department of Veterans Affairs</p>	<p>Room 130</p>
<p>12 – 1:15</p>	<p>Luncheon and Roundtable Discussions (1.0 CE) (hosted by Planning Committee Members)</p> <p>Patricia Abbott, PhD, RN, FAAN</p> <p>Marion Ball, EdD TIGER Initiative (US and International)</p> <p>Kathleen Charters, PhD, RN, CPHIMS EHR Inpatient and Outpatient Support for Spirituality</p> <p>Arpad Kelemen, PhD Mobile Health Game Development</p> <p>Michelle Lardner, MS, RN-BC Precision Medicine/Genomics or Patient Reported Outcomes</p> <p>Mary Etta Mills, ScD, RN, NEA-BC, FAAN Organizational Issues in Informatics</p> <p>Eun-Shim Nahm, PhD, RN, FAAN Careers in Nursing Informatics</p>	<p>SMCCC Ballrooms</p>

	<p>Ernest Opoku-Agyemang, MSN, MA, RN Serious Games and Chronic Diseases Management</p> <p>Ronald Piscotty Jr., PhD, RN-BC Clinical Dashboards and Decision Support</p> <p>Paula M. Procter RN, PGCE, MSc, SFHEA, FBCS, CITP, FIMIANI Global Nursing Connections through Technology</p> <p>Virginia Saba, EdD, RN, FACMI, FAAN Electronic Documentation of Nursing Plans of Care (NPOs)</p> <p>Charlotte Seckman, PhD, RN-BC, CNE</p> <p>Marisa L. Wilson, DNSc, MHSc, RN-BC Competencies, Informatics Specialization and Accreditation</p>	
<p>1:30 – 2:30 p</p> <p>[Webcast]</p>	<p style="text-align: center;">CONCURRENT SESSION 2 (1.0 CE)</p> <p>Track A: Clinical Information Systems Life Cycle Beverly Bell, MHA, BS, RN, FHIMSS, CPHIMS CNO Premier Focus East at Cerner</p> <p>Track B: Engage Your Care Team CRD Linda Nash (RN) National Military Medical Center</p> <p>Track C: Peer-reviewed presentations Predictive Analytics: Proactive Integrated Capacity Management Tamira Harris, PhD, MBA, MSN, CPHQ McKesson Corporation</p> <p>Analyze This! Building Analytics Capacity in the Department of Veterans Affairs Workforce Kathleen Brandt, RN-BC, MS, PMP Department of Veterans Affairs</p> <p>Track D: Incorporating social determinants of health for DOD readiness Capt. Kimberly Ellenberg, DNP, MS, RN</p>	<p>Room 130</p>

	Deputy Director of Population Health at the Defense Health Agency at U. S. Department of Defense (DoD)	
2:45 – 3:45	<p style="text-align: center;">CONCURRENT SESSION 3 (1.0 CE)</p> <p>Track A: System maintenance and optimization Anna E. Schoenbaum, DNP, RN Director, Portfolio Epic Clinical Applications, Information Services & Technology University of Maryland Medical System</p> <p>Track B: Peer –reviewed presentations Phone Note: Capturing Patient Care Outside the Hospital Based Clinics Oscar Glorioso, MSN and Kristin Kammrath, MSN Baylor Scott and White Health</p> <p>Exploration of Portal Activation by Patients in a Healthcare System Kimberly Krakowski, MSN, RN, CENP, CAHIMS Inova Health System</p> <p>Season Majors, MSN, RN, OCN, CAHIMS Inova Health Systems</p> <p>Patricia Mook, MSN, RN, NEA, CAHIMS Inova Health System</p> <p>Track C: Using Health IT to Improve Patient Engagement and Team Communication Patricia C. Dykes, PhD, RN, FAAN, FACMI, Sr. Nurse Scientist, Program Director, Center for Patient Safety Research and Practice Program Director, Center for Nursing Excellence, Brigham & Women’s Hospital</p> <p>Track D: Incorporating social determinants of health for Kaiser Permanente population health projects David L. Boyd, DNP, RN, CNS, RN-BC Regional Director - Nursing Informatics</p>	Room 130
[Webcast]		

	Kaiser Permanente	
4:00 – 5:00 [WEBCAST]	Distinguished Lecturer: (1.0 CE) Consumer Health, the Internet and Decision Making Dina Demner-Fushman, MD, PhD Staff Scientist, Lister Hill National Center for Biomedical Communications U.S. National Library of Medicine	Room 130
5:15 – 6:45	Networking Reception Tour of University of Maryland Medical Center Shock Trauma (10 people only) Tour of UMSON Simulation Laboratories and Living History Museum	

Thursday, July 13, 2017

8 – 9	Registration and Continental Breakfast University of Maryland Bookstore (On-site)	UMSON Lobby
8:30 – 9:00	Information Session about UMSON's Master's Specialty in Nursing Informatics Tour of University of Maryland Medical Center Shock Trauma (10 people only) Tour of UMSON Simulation Laboratories and Living History Museum	
9 – 11:30	Lunch & Learn Setup	SMCCC Ballrooms
9:15 9:15 – 10:30 [WEBCAST]	Greetings & Remarks Keynote: (1.25 CE) Wearable and Non-Contact Sensors and Analytics to Improve Health Rosalind Picard, ScD, FIEEE Director of Affective Computing Research Faculty Chair, MIT Mind+Hand+Heart Professor, MIT Media Laboratory	Room 130
10:45 – 11:45 [WEBCAST]	CONCURRENT SESSION 4 (1.0 CE) Track A: Health care information systems and care models Kathleen C. Kimmel, RN, MHA, FHIMSS, CPHIMS Nurse Consultant, Office of the National Coordinator for Health Information Technology U.S. Department of Health and Human Services Track B: The 5 Worst and 5 Best Ideas for Health Informatics to Improve	Room 130

	<p>Diagnostic Safety and Quality David Newman-Toker, MD, PhD Professor of Neurology Director, Division of Neuro-Visual & Vestibular Disorders, Department of Neurology Johns Hopkins University School of Medicine Johns Hopkins Hospital</p> <p>Track C: Peer-reviewed presentations Nurse Leader Clinical Dashboard of Nursing Care Omissions Ronald Piscotty, PhD, RN-BC University of Maryland School of Nursing</p> <p>The Characteristics of Pressure Injury Photographs from Electronic Health Record in Clinical Settings (PRACTICE PODIUM AWARD) Dan Li, PhD, RN University of Pittsburgh School of Nursing</p> <p>Track D: Lessons Learned from Systems Population Projects Incorporating Social Determinants of Health – Pulling it Together Marisa Wilson, DNSc, MHSc, RN-BC Associate Professor & Specialty Track Coordinator, Nursing Informatics University of Alabama at Birmingham School of Nursing</p> <p>Paula Proctor, MSc, RN, PGCE, MSC, SFHEA, FBCS, CITP, FIMIANI Reader in Informatics and Telematics in Healthcare, Department of Nursing and Midwifery, Faculty of Health and Wellbeing Sheffield Hallam University, United Kingdom</p>	
12-1:30	<p>Lunch & Learn Offering</p> <p>Buffet Lunch & Sponsors</p>	<p>SMCCC Ballrooms</p> <p>UMSON Lobby</p>
1:45 – 2:45	<p>CONCURRENT SESSION 5 (1.0 CE)</p> <p>Track A: The Power of Patient Engagement: Leveraging Technology to Improve Patient Outcomes Karen N. Drenkard, PhD, RN, NEA-BC, FAAN SVP, Chief Clinical and Nursing Officer GetWellNetwork</p>	

<p>[Webcast]</p>	<p>Track B: Peer-reviewed presentations Evaluation of continuous multi-parameter surveillance monitoring, a wearable medical device, on code blue/treat team events for medical-surgical floor patients (RESEARCH PODIUM AWARD) Tonya Judson, RN and Ada Holyfield, MSN, RN Sotera Wireless</p> <p>Program transformation from paper documentation to proactive data transfer: Use of an app in outpatient pediatric cardiology home monitoring program Lori Erickson, MSN, CPNP-PC Children’s Mercy Kansas City</p> <p>Track C: <i>Internet of things and patient self-management</i> Sally Okun, RN, MMHS, VP Advocacy, Policy & Patient Safety, Patientslikeme</p> <p>Track D: Community Commons: Platform Visualization Tool to Connect and Integrate Data This is an active learning session.</p> <p>Jamie Kleinsorge Project Director Institute for People, Place, and Possibility (IP3)</p>	<p>Room 130</p>
<p>3-4</p> <p>[Webcast]</p>	<p style="text-align: center;">CONCURRENT SESSION 6 (1.0 CE)</p> <p>Track A: Big data/data analytics and quality of care Charles Boicey, MS, RN-BC, CPHIMS Chief Innovation Officer, ClearSense</p> <p>Track B: Comprehensive Electronic Patient Information When and Where Needed William A. Yasnoff, MD PhD Adjunct Professor, Division of Health Sciences Informatics, Founder and Managing Partner</p>	<p>Room 130</p>

	<p>National Health Information Infrastructure (NHII) Advisor</p> <p>Track C: Peer-reviewed presentations Realizing Continuity of Care Through Oncology Nurse Navigation Electronic Documentation Rosella Ganoudis, MSN, MBA, RN Union Hospital of Cecil County</p> <p>Method for Measuring Nursing Workload and Resources Virginia Saba, EdD, RN, FACMI, FAAN SabaCare, Inc.</p> <p>Track D: Community Commons: Platform Visualization Tool to Connect and Integrate Data This is an active learning session.</p> <p>Jamie Kleinsorge Project Director Institute for People, Place, and Possibility (IP3)</p>	
4:15 – 5:15	Poster Session (1.0 CE)	UMSON Lobby
	<p>Optional Activities: Tour of University of Maryland Medical Center Shock Trauma (10 people only) Tour of UMSON Simulation Laboratories and Living History Museum</p>	

Friday, July 14, 2017

7:30 – 8:15 a.m.	Registration and Hot Healthy Breakfast	UMSON Lobby
8:30 – 9:45 [WEBCAST]	<p>Distinguished Lecture: (1.25 CE) Leveraging the Power of Digital Health Data for Chronic Disease Malinda Peeples, MS, RN, CDE Welldoc – Mobile DM Management VP Clinical Advocacy</p>	Room 130
10 – 11	<p>CONCURRENT SESSION 7 (1.0 CE) Track A: Panel Discussion: Career Progression in Nursing Informatics – To Become a Leader! Malinda Peeples, MS, RN, CDE Welldoc – Mobile DM Management VP Clinical Advocacy</p>	

<p>[Webcast]</p>	<p>Anna E. Schoenbaum, DNP, RN Director, Portfolio Epic Clinical Applications, Information Services & Technology University of Maryland Medical System</p> <p>Patricia Sengstack, DNP, RN-BC, CPHIMS CNIO, Bon Secours Health System</p> <p>Cindy Smith, MS, RN-BC, PMP Clinical Informatics, Bear Institute Cerner</p> <p>Derrick L. Wyatt, MSN, RN-BC, CPHIMS, CMCN Commander, United States Public Health Service Health Scientist Administrator (Research Manager) US Department of Health and Human Services Agency for Healthcare Research and Quality Center for Evidence and Practice Improvement (CEPI)</p> <p>Track B: Challenge of Moving innovations into enterprise solutions Daniel Messinger, Lead Associate & Project Manager Booz Allen Hamilton at National Capital Region Medical Directorate</p> <p>Track C: Peer-reviewed presentations Clinical Care Classification (CCC) Usability in EHR using the Healthcare Data Dictionary Rachael Howe, MS, BSN, RN and Tiffany Harman, BSN, RN 3M HIS</p> <p>The Pros & Cons of Collecting Patient-Generated Health Data Danielle Miller, PhD, RNC-OB, C-EFM and Brianna Zink Infor</p> <p>Track D: Merging Holistic, Community, and Informatics Nursing Knowledge to Move Population Health Forward: Wrap Up with Case Studies Marisa Wilson, DNSc, MHSc, RN-BC Associate Professor & Specialty Track Coordinator, Nursing Informatics University of Alabama at Birmingham School of Nursing</p>	<p>Room 130</p>
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	<p>Paula Proctor, MSc, RN, PGCE, MSC, SFHEA, FBCS, CITP, FIMIANI Reader in Informatics and Telematics in Healthcare, Department of Nursing & Midwifery, Faculty of Health & Wellbeing Sheffield Hallam University, United Kingdom</p>	
<p>11:15 a.m. – 12:30 p.m. [WEBCAST]</p>	<p>Endnote Address: (1.25) Nursense, innovation, and you: Engaging geriatric patients and care givers with technology Diane F Mahoney, PhD, RN, FAAN Jacques Mohr Geriatric Nursing Research Professor Director of Gerontechnology R & D MGH Institute of Health Professions, School of Nursing</p>	<p>Room 130</p>
<p>12:30 – 1 [WEBCAST]</p>	<p>Closing Remarks and Announcement of People’s Choice Award Charlotte Seckman, PhD, RN-BC, CNE Assistant Professor and Chair, SINI 2017 Planning Committee University of Maryland School of Nursing</p>	<p>Room 130</p>

Continuing Nursing Education (CE) Total: 15.5

WEBCAST CE: 12.75