Description
The theme of this year’s symposium is “A Bridge to the Future: How innovative healthcare technologies drive successful transitions in the continuum of patient care”. With the exponential growth of technology being used within health care, this year’s symposium looks to explore the impact this technology has on both patients and health care providers. Technologies are used throughout the care continuum, and include such things as personal health trackers, electronic health records, innovative hemodynamic monitoring devices, applications for do-it-yourself home diagnostics, and the evolution of real-time analytics. Health care is quickly changing and the use of technology can be especially impactful to patients, families and health care providers.

Program Objectives
• Describe innovations in technology that can lead to improvement in the care of patients transitioning from one care environment to another.

• Discuss the evolution of health care technology from initial idea to application in the clinical setting.

• Define the role of the care provider in supporting patients and families who are using health care technology.

Target Audience
All health care professionals interested in learning about the impact of health care technologies on patients across the continuum of care should attend, including nurses, allied health providers, health IT specialists, administrators and health care technology innovators.
Keynote Speakers

Daniel Kraft, MD
Founder and Executive Director, Exponential Medicine
Medicine Track Faculty Chair, Singularity University
Dr. Kraft recently founded IntelliMedicine
Inventor of the MarrowMiner

Daniel Kraft is a Stanford and Harvard trained physician-scientist, inventor, entrepreneur and innovator. Dr. Kraft has over 20 years of experience in clinical practice, biomedical research and healthcare innovation. Daniel chairs the Medicine track for Singularity University and is Founding Executive Director for Exponential Medicine, a program which explores convergent, exponentially developing technologies and their potential in biomedicine and healthcare. His various TEDTalks have over 1 Million Views.

Following undergraduate degrees at Brown University and medical school at Stanford, Dr. Kraft was board certified in the Harvard combined Internal Medicine and Pediatrics residency program at the Massachusetts General Hospital and Boston Children’s Hospital. He went on to complete Stanford fellowships in hematology/oncology & bone marrow transplantation, and extensive research in stem cell biology and regenerative medicine. He has multiple scientific publications (Nature and Science) and medical device, immunology and stem cell related patents through faculty positions with Stanford University School of Medicine and as clinical faculty for the pediatric bone marrow transplantation service at University of California San Francisco.

Regina Holliday
Patient Advocate

Regina Holliday is a patient advocate and artist known for painting a series of murals depicting the need for clarity and transparency in medical records. This advocacy mission was inspired by her husband Frederick Allen Holliday II and his struggle to get appropriate care. With her passion for advocating for patients to receive timely access to their health care data, her artwork became part of the national healthcare debate. Reported on in the mainstream press, as well as reviewed by such journals as BMJ and APA, Holliday has earned a platform to push for legislation that would provide electronic healthcare records to patients. In addition, Holliday is a published author. *The Walking Wall: 73 Cents to the Walking Gallery*, her first work, is devoted to the stories that comprise her Walking Gallery campaign. Her latest book *The Writing on the Wall* (2015), a memoir, takes readers on an odyssey of abuse and empowerment.
Bernie Roth, PhD
Academic Director, the d.school, Stanford University

Bernie Roth is the Rodney H. Adams Professor of Engineering at Stanford University. A longtime veteran of the Stanford design scene, he first came to the Stanford Design Division faculty in 1962. His most recent activities have moved him more strongly into experiences that enhance peoples’ creative potential through the educational process. His primary intention as an educator and person is to empower his students, colleagues and friends to have fulfilling lives.

In 2003 he joined a small group of colleagues to bring more cross disciplinary collaboration into education. These discussions led to the formation of the Stanford institute nicknamed “the d.school.” Bernie brought to the d.school a wealth of experience in teaching design, an intimate knowledge of the functioning of Stanford University, and a worldwide reputation as a researcher in kinematics and robotics. Since 2005, the d.school has been the primary focus of Bernie's professional activities. His activities at the d.school have contributed to creating an environment where students and coworkers get the tools and values for realizing the enduring satisfactions that come from assisting others in the human community.
Program Agenda  Thursday • 8:30 am – 5 pm

8:30 am  Registration & Continental Breakfast
Welcome & Introductions

9:00 am  Opening Speaker: Applying Design Thinking to Patient-Centered Care
Dr. Bernard Roth, PhD
Academic Director, the d.school,
Stanford University

10:00 am  Keynote: Putting the Patient First
Regina Holliday

11:00 am  Break (coffee & tea) & Poster Session

Podium Presentations

11:15 am  Targeting Post-Hospital Discharge Appointment Scheduling—“An A PEpisode”
Kristie Hills, MS, RN, CNS, CCRN
California Pacific Medical Center

11:35 am  Eliminating Continuous Insulin Infusion Protocol Medication Errors Embedding Calculator Technology into the Medical Record
Julie Shinn, MA, RN, CNS, CCRN, FAHA, FAAN
Stanford Health Care

11:55 am  A Nursing Crystal Ball to Improve the Triple Aim: Moving from Predictive to Prescriptive Analytics
Cheryl Reinking, MS, RN, NEA-BC, CNO
El Camino Hospital

12:15 pm  Lunch and Poster Session
(Lunch will be provided)

1:15 pm  Keynote: The Future of Health & Medicine: Where Can Technology Take Us?
Dr. Daniel Kraft, MD
Stanford University

Podium Presentations

2:15 pm  Using Technology to Generate a Disaster Report Which Can Facilitate Evacuation from Hospital to SNF
Margie R. Godin, MS, RN
Stanford Children’s Health
Kristine Taylor, MSN, RN, PCNS-BC
Stanford Children’s Health

2:35 pm  The Rockfish Pilot: A Web-based Application to Assist Patient Transitions from Hospital to SNF
Dr. Charles Liao, MD
Stanford University

2:55 pm  Mobile Health Devices: Will Patients Actually Use Them?
Dr. Ryan Shaw, PhD, RN
Duke University School of Nursing

3:15 pm  Break & Final Poster Session

3:30 pm  Invited Guest Speaker
3D Printing for Non-Technical Individuals
Kate Stephenson, MS
Center for Design Research,
Stanford University

4:00 pm  Invited Guest Speaker
Understanding the Basics of Innovation
Chris Furmanski, PhD
Innovation Digital Health,
Stanford Health Care

4:30 pm  Discussion
Dr. Daniel Kraft, MD
Stanford University

4:50 pm  Poster Awards
Evaluations/Adjourn
Planning Committee

Jovy Borja, BSN, RN
Chair, Research and Innovation Council
Stanford Health Care

Susan Eller, MSN, RN, CHSE
Nurse Manager
Stanford Health Care Center for Education and Professional Development
Stanford Health Care

Sonya Feng, MSN, RN
Nursing Professional Development Specialist
Stanford Health Care Center for Education and Professional Development
Stanford Health Care

Cathy Hedges, MS, RN, BC
Nursing Professional Development Specialist
Center for Nursing Excellence
Lucile Packard Children’s Hospital Stanford

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Registration

REGISTRATION
Preregistration is required.
Early Bird Registration: 3/21/2016 – 5/12/2016 Fee: $190

REGISTER ONLINE
https://stanford.eventready.com/events/2016NursingResearchSymposium

All participants must register online. For those wishing to pay by check, there is an option for that during the registration process.

QUESTIONS?
For questions regarding the registration process, please email CeCenter@stanfordhealthcare.org.
Emails are frequently checked throughout the business day.

A confirmation letter and map will be emailed to you upon receipt of your payment.

Prior to class, registered participants will receive an email with viewing instructions for the online syllabus.

CANCELLATION POLICY
If the symposium is canceled by the event organizers, the enrollee will be notified 2 weeks prior to the symposium and a full refund will be given.

CANCELLATION BY THE ENROLLEE
• If you self-cancel your registration 2 weeks or more prior to the symposium — Full Refund
• If you self-cancel your registration less than 2 weeks prior to the symposium — Partial refund, less a $35 processing fee and cost of online symposium material
• If you self-cancel your registration less than 48 hours prior to the symposium — No Refund
• No show — No refund — No exceptions
• Registrations must be cancelled online by the enrollee (event organizers are not able to cancel registrations)