Marla De Jong, Ph.D., RN, FAAN, Colonel (Ret.), a lifelong leader in the field of nursing, has been named dean of the University of Utah College of Nursing effective August 17.

Nearly a century after insulin was discovered, an international team led by U of U Health scientists report that they have developed the world’s smallest, fully functional version of the hormone.

June 16, 2020

NOTEWORTHY

Memo from VP for Research Against Racial Discrimination

Important Resources for Limited Research Activities on Campus During Orange Phase

University of Utah Participates in National Clinical Networks

University of Utah Team Named AHRQ Challenge Finalists

HAPPENINGS

VIRTUAL: 3i COVID-19 Flash Talks (June 19th)

Schedule of Clinical COVID-19 Update Live Streams

OPPORTUNITIES

COVID-19 Research Funding Opportunities

Health Effects Institute: Air pollution and COVID-19 Health Outcomes Research Grant

Merck: Research Grant for Pandemic Preparedness

Patient-Centered Outcomes Research Institute (PCORI): Phased Large Awards for Comparative Effectiveness Research

Internal Call for Concept Papers: W.M. Keck Foundation

RESOURCES

Sign Up for the COVID-19 Research Newsletter

COVID-19 Central @TheU

COVID-19 Research Resources (Pulse)

SVP for HS Research

Vice President for Research

U of U Health Research

Center for Clinical and Translational Science

Internal Funding Opportunities

Corporate & Foundation Funding Opportunities

SPOTLIGHT PUBLICATIONS

COVID-19: Impact on PeriAnesthesia Nursing Areas (J Perianesth Nurs.)

Serology for SARS-CoV-2: Apprehensions, opportunities, and the path forward (Science Mag)

Predictors of Statin Intolerance in Patients With a New Diagnosis of Atherosclerotic Cardiovascular Disease Within a Large Integrated Health Care Institution (J Cardio Pharmacology)

Outcomes Associated With a Nurse-Driven Palliative Care Screening Tool in the Intensive Care Unit (Critical Care Nursing)

Clinical Predictors of 3- and 6-Month Outcome for Mild Traumatic Brain Injury Patients with a Negative Head CT Scan in the Emergency Department: A TRACK-TBI Pilot Study (MDPI Brain Sciences)

HEADLINES

University of Utah Vows to Fight Racism in Research (Salt Lake Tribune)

Medical Records Fail to Detect up to 33% Medical Errors (USA Today)

Testing Sewage for Coronavirus Seemed to Work (Salt Lake Tribune)

Yes, COVID-19 is Mutating. Here is What You Need to Know (ABC News)

Trump Takes a Step Toward Returning Medical Supply Chains to the U.S. (Washington Post)

Infectious Disease Doctor, State Epidemiologist, CDC Cast Doubt on Accuracy of COVID-19 Antibody Tests (Fox13)

Coronavirus Immunity is a Mystery. Scientists Are Trying to Crack the Case. (STAT)

SOME EHRs FAIL TO DETECT UP TO 33% OF MEDICATION ERRORS

Despite improvements in their performance over the past decade, some electronic health records (EHRs) used in hospitals nationwide fail to detect up to one in three potentially harmful drug interactions and other medication errors. Note that the U of U Health EHR, Epic, is not an EHR of concern in the study.

DETECTING EYE DISEASES EARLIER WITH FLIO

A two-minute eye scan could one day let doctors spot eye diseases — or even the risk to develop them — long before any symptoms appear. This future is becoming more likely as Paul Bernstein MD, PhD, and his team conduct studies using a remarkable new non-invasive retinal camera.

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MAKING CONNECTIONS ACROSS THE RESEARCH SPECTRUM—FROM CELLS TO CLINICS TO COMMUNITIES—TO TRANSFORM HEALTH

3I INITIATIVE UNITS RESEARCHERS IN TIMES OF NEED

The flash-flood-like emergence of COVID-19 has shined a spotlight on U of U Health’s Immunology, Inflammation and Infectious Disease (3i) initiative. 3i is a university-wide effort that brings scientists from diverse backgrounds together to conduct top-tier research in these fields.

IN THE LOOP

IF COVID-19 ANTIBODY TESTING DOESN’T PROVE IMMUNITY, WHAT IS IT GOOD FOR?

“We don’t need to wait for the perfect test to monitor populations,” says U of U Health infectious disease physician-researcher Daniel Leung, MD. “We can use what we have if we go in with our eyes open.”

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