Great Plains Interoperability Conference 2022

Technology Advancing Health Care in the Great Plains.

June 7, 2022 | 9:00 AM - 1:00 PM

Presented by





Center for Intelligent Health Care





University of Nebraska

Child Health Research Institute



June 7, 2022 | 9:00 AM - 1:00 PM CST

9:00 AM Opening Remarks

Matt Rizzo, MD, Principal Investigator, Great Plains IDeA-CTR

9:05 AM State of the States: Efforts in Data Sharing Across

Nebraska and Iowa

Jaime Bland, DNP, RN, President and Chief Executive Officer, CyncHealth

9:45 AM Student Presentations from the CyncHealth Internship

Program

Moderator: Joy Doll, OTD, OTR/L, FNAP, Vice President, Community and Academic Programs, Nebraska Healthcare Collaborative Bryce Dorff, Public Health, University of Minnesota Harrison Schatz, Industrial Engineering, Iowa State University Van Whitaker, Industrial Engineering, Iowa State University

10:15 AM Cybersecurity Concerns with Health Data Sharing

Jacques Bou Abdo, PhD, Assistant Professor, Cyber Systems, UNK

10:45 AM The Future of Al-ging: How Al can transform eldercare

Aparna Pujar, Founder and CEO, Zemplee

11:15 AM Utilizing Data Linkages to Acquire Missing EHR Data on

the All of Us Research Program

Lew Berman, PhD, MS, Deputy Chief Technology Officer, All of Us Research Program, NIH

12:00 PM Panel Discussion: "Governance of Emerging Technologies

in Health and Medicine"

Joy Doll, OTD, OTR/L, FNAP, Vice President, Community and Academic Programs, Nebraska Healthcare Collaborative

Liaquat Hossain, PhD, NE Healthcare Chair, Professor and Department Chair, Cyber Systems, UNK

Naresh Sundar Rajan, PhD, MS, Chief Data Officer, CyncHealth

James McClay, MD, MS, Chief Research Informatics Officer, University of Missouri

Mission Statement: On Tuesday, June 7th from 9am to 1pm, join us for the second annual Great Plains Interoperability Conference. The event brings together regional providers, researchers, and technologists to improve healthcare by accelerating advanced healthcare data interoperability. This second gathering of regional stakeholders will explore opportunities, technologies, and obstacles involved in the rapidly expanding interconnectedness of health data. CyncHealth leads the way as Nebraska's health information exchange – alongside their research arm, the Nebraska Healthcare Collaborative – by supporting the regional infrastructure and technical requirements for healthcare data sharing in the states of Nebraska and lowa. The event is co-sponsored by the Great Plains IDeA Clinical and Translational Research Network (GP IDeA-CTR), the UNMC Biomedical Informatics Graduate Program, the Child Health Research Institute, and the UNMC Center for Intelligent Health Care.