Event: ONC AI in Health IT Showcase

Title: "*An ONC Artificial Intelligence Showcase – Seizing the Opportunities and Managing the Risks of Use of AI in Health IT"*

Event Description:
Join us on January 14, 2022 from 12:00 pm to 4:30 pm ET, as we spotlight how federal agencies and industry partners are championing the design, development, and deployment of responsible, trustworthy AI in health IT. Watch updates from federal agencies working to support AI innovation, while attempting to mitigate the risks of AI in health care, including its potential for unethical use and exacerbating systemic biases. Additionally, there will be presentations and demos from industry partners who are on the cutting edge of responsibly deploying AI in their organizations. A panel discussion will also be held at the end of the day.

Date: Friday, January 14th, 2022
Time: 12:00pm – 4:30pm EST

Event Emcee for the day: Stephen Konya, Senior Advisor and Innovation Portfolio Lead, Office of the National Coordinator for Health IT (HHS/ONC)

Agenda At-A-Glance;

> **12:00pm – 12:30pm EST: Opening Plenary**
> ***Welcoming Remarks***
>
> **12:30pm – 1:20pm EST: AI Showcase Part #1**
> ***Advancing Responsible Ai in Health IT – Guiding Principles***
>
> 1:20pm – 1:25pm: [5 minute break]
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> **1:25pm – 2:20pm EST: AI Showcase Part #2**
> ***Transparency and Accountability***
>
> 2:20pm – 2:30pm: [10 minute break]
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> **2:30pm – 3:45pm EST: AI Showcase Part #3**
> ***Evaluating Data Input Needs & Real-World Performance***
>
> 3:45pm – 3:50pm: [5 minute break]
>
> **3:50pm – 4:30pm EST: Closing Plenary**
> ***A Panel Discussion***

Detailed Agenda (with presentation descriptions);

Opening Plenary (12:00pm – 12:30pm)			
Time	*Topic*	*Speaker*	*Organization*
12:00pm EST	Welcome / Event Opening Remarks (Introduction by the Event Emcee)	Stephen Konya, Senior Advisor and Innovation Portfolio Lead	Office of the National Coordinator for Health Information Technology (ONC), US Department of Health and Human Services (HHS)
12:05pm	HHS/ONC Remarks	Micky Tripathi, National Coordinator for Health Information Technology	Office of the National Coordinator for Health Information Technology (ONC), US Department of Health and Human Services (HHS)
12:11pm	White House OSTP / NAIIO Remarks	Lynne Parker, Director, NAIIO	National Artificial Intelligence Initiative Office (NAIIO), White House, Office of Science and Technology Policy (OSTP)
12:18pm	HHS / OCAIO Remarks	Oki Mek, Chief Artificial Intelligence Officer	Office of the Chief Artificial Intelligence Officer (OCAIO), Office of the Chief Information Officer (OCIO), US Department of Health and Human Services (HHS)

AI Showcase Part #1: Advancing Responsible Ai in Health IT – Guiding Principles (12:30pm – 1:25pm)			
Approx. Time	*Topic*	*Presenters*	*Organization*
12:30pm EST	NIST AI Risk Management Framework	Elham Tabassi, Chief of Staff, Information Technology Laboratory	National Institute of Standards and Technology (NIST)
12:36pm	Enabling trustworthy AI: Experiences from the VA and the nation's largest integrated healthcare system	Gil Alterovitz, PhD, FACMIA, FAMIA Director, National Artificial Intelligence Institute (NAII)	U.S. Department of Veterans Affairs
12:42pm	Supporting the Development of Responsible AI at the Agency for Healthcare Research and Quality	Craig Umscheid, MD, MS Director, Evidence-based Practice Center (EPC) Division	Agency for Healthcare Research and Quality (AHRQ)
12:49pm	Building an AI Future with a Toolkit for Implementers in Health Care	Karen Jacquart, Senior Manager, Innovative Technologies	Canada Health Infoway
12:55pm	UK's Response to GDHP AI in Health Policy Recommendations	Leanne Summers, Head of AI Strategy	NHSX, NHS England NHS AI Lab
1:01pm	Open Source Framework for Accountable AI	Jim St. Clair, Executive Director	Linux Foundation Public Health
1:07pm	Digital Health Ecosystem Consensus Recommendations for Responsible Health AI Governance	Brian Scarpelli, Senior Global Policy Counsel	Connected Health Initiative
1:13pm	Delivering on the Promise of Responsible AI in Healthcare	Greg Nelson, AVP Analytics Services	Intermountain Healthcare

1:20pm – [5 min Break]

AI Showcase Part #2: Transparency and Accountability (1:25pm – 2:30pm)			
Approx. Time	*Topic*	*Presenters*	*Organization*
1:30pm EST	Section 5 of the FTC Act: Enforcing Truth and Fairness in the Use of AI in Health Technologies	Devin Willis, Attorney, Division of Privacy & Identity Protection	Federal Trade Commission (FTC)
1:37pm	Transparency of Artificial Intelligence/ Machine Learning (AI/ML)-Enabled Medical Devices	Aubrey Shick, Digital Health Specialist	FDA/CDRH, Digital Health Center of Excellence
1:44pm	Supporting the Development of Responsible AI at the Agency for Healthcare Research and Quality	Chris Dymek, EdD, Director, Division of Digital Healthcare Research (DHR)	Agency for Healthcare Research and Quality (AHRQ)
1:51pm	AI and Worker Health: Opportunities and Risks	Jay Vietas, PhD, CIH, CSP Chief, Emerging Technologies Branch	National Institute for Occupational Safety & Health (NIOSH), Centers for Disease Control (CDC)
1:58pm	Physician Perspectives on Transparency in Augmented Intelligence (AI)	Jack Resneck Jr., MD, President-Elect	American Medical Association (AMA)
2:05pm	Building Equitable and Trustworthy AI	Christina Silcox, Digital Health Policy Fellow	Duke-Margolis Center for Health Policy
2:12pm	Operationalizing Principles for the Responsible Use of AI in Healthcare	Cora Han, Chief Health Data Officer	University of California Health University of California, Office of the President

2:20pm – [10 min Break]

AI Showcase Part #3: Evaluating Data Input Needs & Real-World Performance (2:30pm – 3:50pm)			
Approx. Time	*Topic*	*Presenters*	*Organization*
2:35pm EST	Human Discretion and Assumptions in AI Development	Rashida Richardson, Senior Policy Advisor for Data and Democracy	White House, Office of Science and Technology Policy (OSTP)
2:42pm	Clinical Decision Support Tools and the (Mis)Use of Race	Rachel Dolin, Professional Staff	Majority Staff, House Ways and Means Committee, US House of Representatives
2:49pm	Good Machine Learning Practices for AI/ML-Enabled Medical Devices	Shawn Forrest, Digital Health Specialist	FDA/CDRH, Digital Health Center of Excellence
2:56pm	Multisector Data and Predictive Analytics in Community Health	Janel C. Parham, MS, BSN, RN, LCDR United States Public Health Service Commissioned Corps Team Lead, Health Information Technology/Health Center Controlled Networks (HIT/HCCN) Team	Strategic Partnerships Division, Office of Quality Improvement, Bureau of Primary Health Care Health Resources and Services Administration (HRSA) U.S. Department of Health and Human Services (HHS)
		Candace Webb, MPH, Public Health Analyst, Health Information Technology/Health Center Controlled Networks (HIT/HCCN) Team	Strategic Partnerships Division, Office of Quality Improvement, Bureau of Primary Health Care Health Resources and Services Administration (HRSA)

			U.S. Department of Health and Human Services (HHS)
		Nivedita Mohanty, MD, Chief Research Officer and Director of Evidence Based Practice	AllianceChicago
3:10pm	AI-supported Clinical Workflows Make EHRs more Actionable and Intuitive	Craig Limoli, CEO Fred Rachman, Chief Executive Officer, Chief Medical Officer	Wellsheet Inc. AllianceChicago
3:17pm	An Overview of Mayo Clinic Platform, "Discover"	Emily Wampfler, Senior Director of Product Management, Mayo Clinic Platform	Mayo Clinic
3:24pm	Healthcare Needs Automation	Rohan D'Souza, Chief Product Officer	Olive
3:31pm	The Data Nutrition Project	Kasia Chmielinski (pronouns: they / them) Co-Founder, The Data Nutrition Project Senior Research Advisor, Partnership on AI Affiliate, Berkman Klein Center at Harvard University	The Data Nutrition Project

3:38pm	Coding, Coverage, and Payment for AI Medical Services	Robert Jarrin, JD Managing Member, The Omega Concern, LLC Chair, CTA FDA Working Group Co-chair, AMA DMPAG AIWG	The Omega Concern
		Richard A. Frank, MD, PhD CMO, Siemens Healthineers Vice-chair, MITA Value Payment, and Research Committee Co-chair, AMA DMPAG AIWG	Siemens Healthineers

3:45pm – [5 min Break]

Closing Plenary (3:50pm – 4:30pm)			
Panelists		*Title*	*Organization*
Moderator	Kathryn Marchesini, J.D.	Chief Privacy Officer	Office of the National Coordinator for Health Information Technology (ONC), US Department of Health and Human Services (HHS)
Panelist	John Halamka, M.D., M.S.	President, Mayo Clinic Platform	Mayo Clinic
Panelist	Amy Hall	Health Staff Director	US House of Representatives, Ways and Means Committee
Panelist	Fred Rachman	Chief Executive Officer, Chief Medical Officer	AllianceChicago
Panelist	Rohan D'Souza	Chief Product Officer	Olive