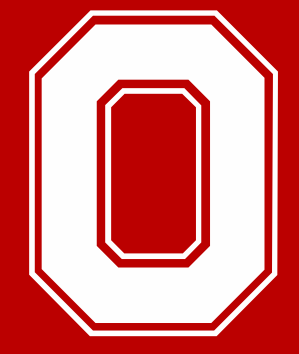


**CREATE: Center for Research, Education and Advancement of
Transdisciplinary Exploration**

CMEI: Center for Medicine and Engineering Innovation

CMIS: Center for Minimally Invasive Surgery



**THE OHIO STATE
UNIVERSITY**

April 9, 2021, 8:45 am – 5:15 pm EST

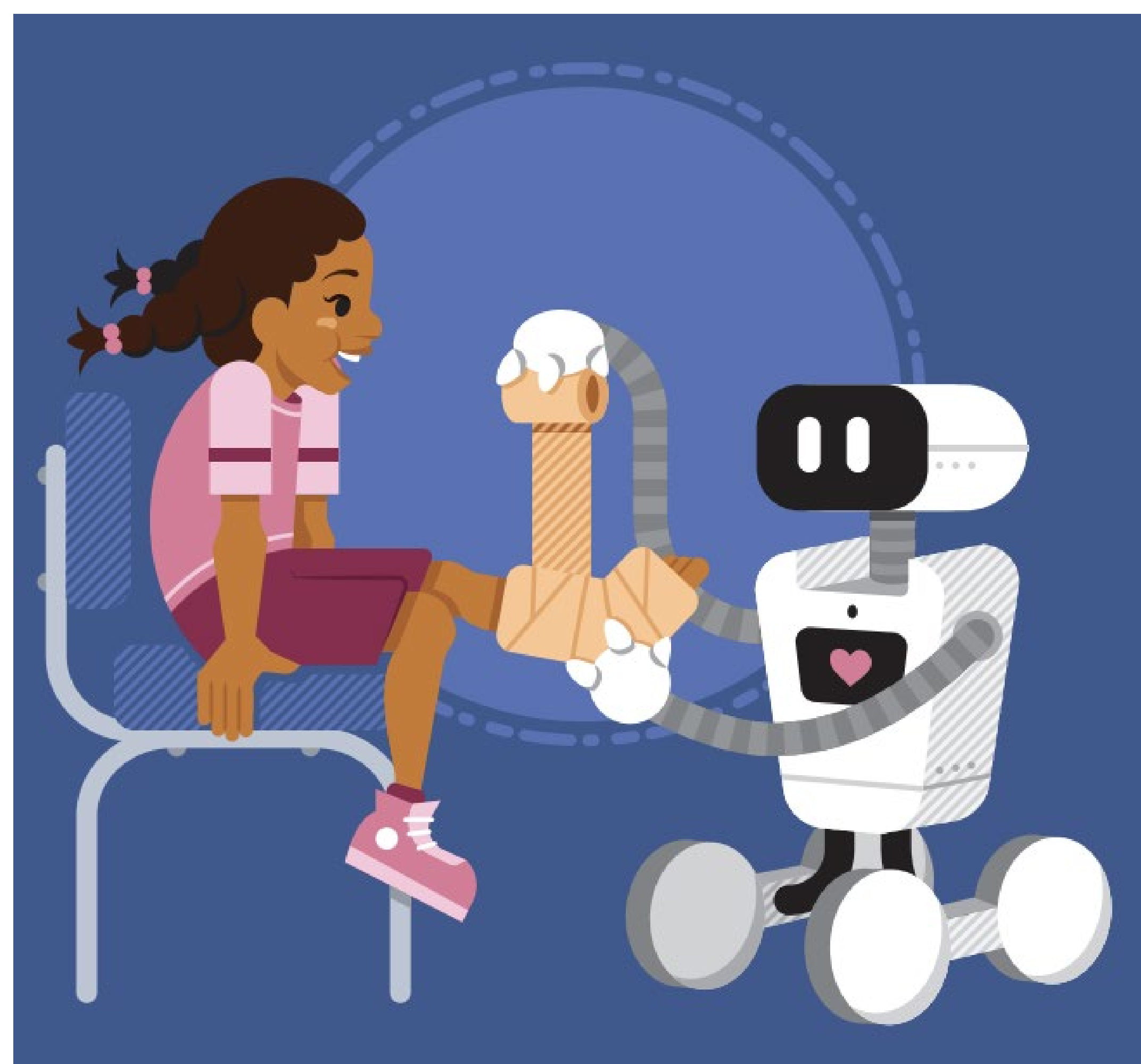
Engineering in Healthcare Innovations Virtual Symposium

REGISTRATION: <https://go.osu.edu/roboinmed> or QR Code →

Symposium is free to attend, registration is required



Robotics Engineered for the Future of Healthcare



Featuring Keynote Speakers

Ron Poropatich, MD

University of Pittsburgh

Trauma Care in a Rucksack

Ayanna Howard, PhD

The Ohio State University

**Academia and Industry Uniting for
Patients**

Speakers & Topics

Jun Ueda, PhD

Georgia Institute of Technology

**Robotics in Medicine: Overview of Current
Utilization**

Jasmin Grischke, DMD

University of Hannover

Robots in Dental Medicine

Kris Hauser, PhD

University Illinois Champaign Urbana

Robotics in Medicine: On the Near Horizon

David Hoelzle, PhD

The Ohio State University

Desmond D'Souza, MD

The Ohio State University

**Integrating Robotics with 3D Printing and
Tissue Engineering**

Matt Robinson, PhD

Southwest Research Institute

**Robotics Beyond Medicine: Overview of
Current Utilization**

David Dean, PhD

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Integrating Robotics and Medical Imaging

Marta Podemska-Mikluch, PhD

Gustavus Adolphus College

**Technology and Medicine: Pathways and
Barriers to Entry**

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**Integrating Robotics and Artificial
Intelligence**

Barbara Dallap-Schaer, VMD

University of Pennsylvania

Robots in Veterinary Medicine

