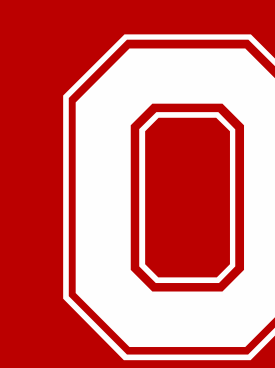


**CMEI: Center for Medicine and Engineering Innovation**  
**CREATE: Center for Research, Education and Advancement of**  
**Transdisciplinary Exploration**  
**CMIS: Center for Minimally Invasive Surgery**



**THE OHIO STATE**  
**UNIVERSITY**

**April 9, 2021, 8:45 am – 5:15 pm EST**

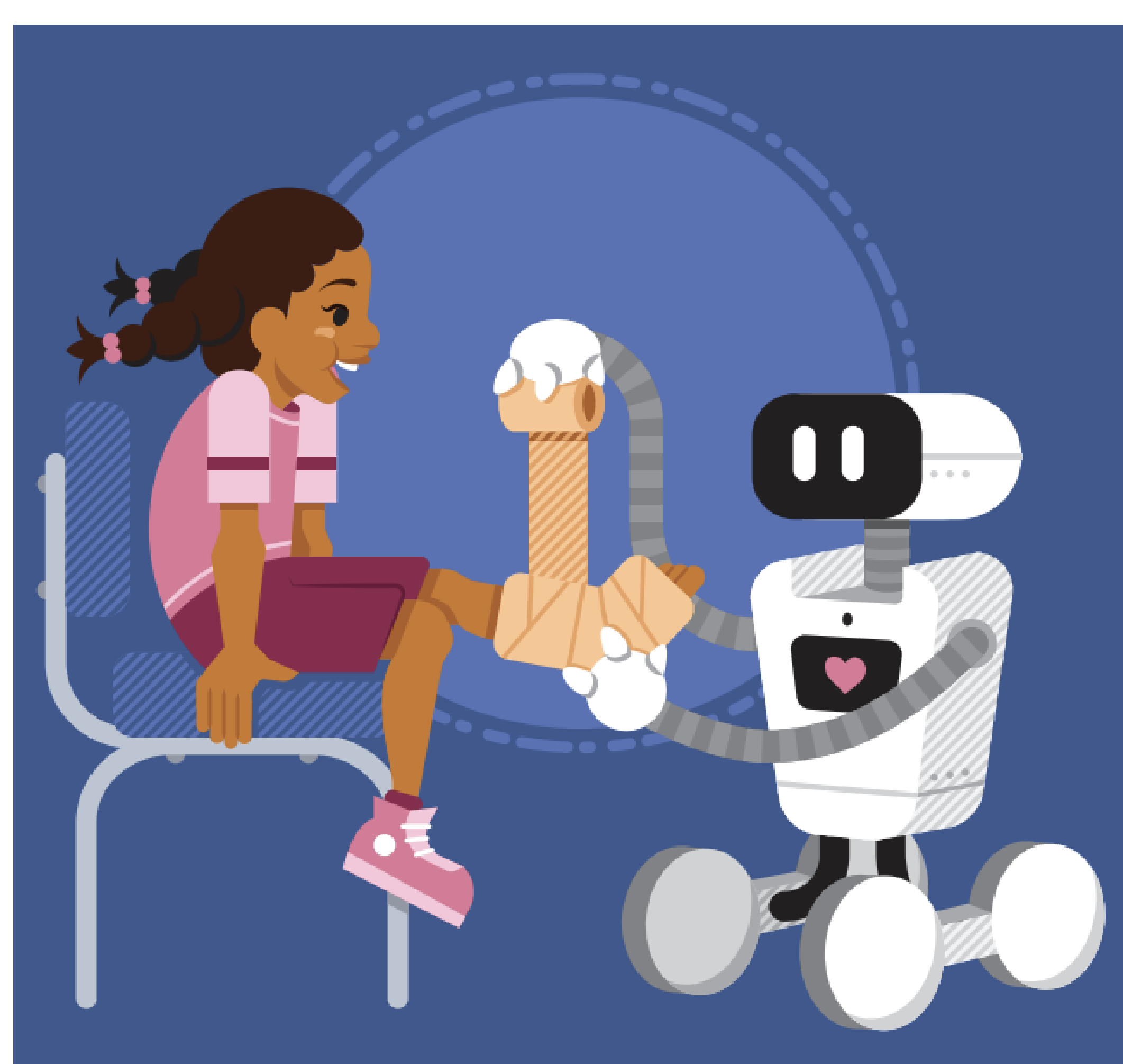
Engineering in Healthcare Innovations Virtual Symposium

**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**

The Ohio State University

**Integrating Robotics and Medical Imaging**

**Marta Podemska-Mikluch, PhD**

Gustavus Adolphus College

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

**Mike Groeber, PhD**

The Ohio State University

**Integrating Robotics and Artificial  
Intelligence**

**Barbara Dallap-Schaer, VMD**

University of Pennsylvania

**Robots in Veterinary Medicine**

