CONTROL OFPOWERED LEG PROSTHESES INSPIRED BY HUMAN NEUROMUSCULAR MODELS

Featuring Dr. Harmut Geyer
Carnegie Mellon University

May 31, 2019 | 12:00 - 1:15 pm | H&K211
Parking Available in Lot T

ABOUT DR. GEYER

Hartmut Geyer received the Dipl. degree in physics and the Ph.D. degree in biomechanics from the Friedrich-Schiller-University of Jena, Germany, in 2001 and 2005, respectively. He is currently an Associate Professor at the Robotics Institute of Carnegie Mellon University, Pittsburgh, PA. His research focuses on the principles of legged dynamics and control, their relation to human motor control, and resulting applications in humanoid and rehabilitation robotics.