## SEMINAR SERIES

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## THEORIES OF HUMAN LOCOMOTION: HOW HEALTHY HUMAN WALK STABLY AND EFFICIENTLY, WITH IMPLICATIONS TO DESIGN OF ASSISTIVE DEVICES

Featuring Dr. Manoj Srinivasan
Ohio State University

May 10, 2019 | 12:00 - 1:15 pm | H&K112 Parking Available in Lot T

## **ABOUT DR. SRINIVASAN**

Manoj Srinivasan is an associate professor in the department of Mechanical and Aerospace Engineering at the Ohio State University. He received an undergraduate degree from the Indian Institute of Technology, Madras and a PhD from Cornell University, was a post-doctoral researcher at Princeton, and has been a visiting faculty member at MIT. His current focus is on human and animal locomotion and assistive robotics, drawing on mechanics, dynamical systems, optimization, and biology. His work has been featured on the Discovery Channel, National Geographic, NPR, New Scientist, etc. He was a recipient of the NSF CAREER award.

