# Human Augmentation: Technology, Applications and Implications

presented by Oge Marques, Ph.D., Professor of Engineering and Computer Science

**2 – 3 p.m.**
**Thursday, Nov. 21**

**400 NW 2nd Ave.**
**Boca Raton, FL 33432**



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## RESEARCH IN ACTION



Join Oge Marques, Ph.D., to learn about technologies that are augmenting human capabilities to improve our cognitive, physical and emotional health.

He will introduce the new discipline of human augmentation, an interdisciplinary research field that draws from many areas. He'll focus on how it can impact healthcare, including high-tech devices for conditions such as:

- Diabetes
- Heart conditions
- Vision impairment

He will also cover the latest research on the use of artificial intelligence in radiology to improve diagnostic and treatment decisions.

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