BME & SIE Seminar

Towards a Learning Health System: Past, Present, and Future

Vignesh Subbian
Assistant Professor
Departments of Biomedical Engineering, Systems & Industrial Engineering, and the Director of the Computational Medicine and Informatics for Neurological Health (COM-IN) Collaboratory
University of Arizona

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1:00-2:00 PM
ENGR 301

Do you wonder how complex our healthcare system is?
Do you question the cost or quality of the present day healthcare that you or your family receive?
Or, have you noticed that your physician or nurse often spend more time looking at and entering “things” into the computer system than interacting with you?
Join us for a high-level discussion on the characteristics of the U.S. health system and the role of technology in healthcare.
Our objectives for this community-facing colloquium are:
(1) To understand the current complexity of our healthcare system
(2) To comprehend the evolution and role of digital technology in healthcare
(3) To describe what a learning health system means.
Specifically, we will discuss promises and challenges of effectively using data (for clinical care, research, or quality improvement), the role of the federal government, and the emerging features and changes in the health system.

Sponsored by the Dept. of Systems & Industrial Engineering
More info contact Mia Schnaible 621-6551 http://www.sie.arizona.edu