UNIVERSITY of HOUSTON LAW CENTER

Health Law & Policy Institute

Presents the HLPI 2015-2016 Speaker Series

"Latest in Genomics and Bioethics"

Featuring



Barbara J. Evans,Director of the Center on
Biotechnology & Law



Jessica L. Roberts,
Director of the Health
Law & Policy Institute

Wednesday, November 4, 2015
noon - 1:00 p.m.
Room 109 BLB
Seating is very limited.

The healthcare industry is entering a period of profound, technology-driven restructuring sparked by game-changing advances in genomic science, which simultaneously is reshaping fieldsasdiverseasagricultur—al and food science, industrial technology, and anthropology. UH Law Center Professors Barbara J. Evans and Jessica L. Roberts are at the forefront of national effortstor—esolve the diverse legal and policy challenges that surround this epochal shift from traditional healthcare to 21st-century precision medicine, to develop multi-million person "big data" genomic data systems that offerimmensepr—omise for human health while raising complex challenges to selfhood, privacy, and governance, and to develop regulatory systems nimble enough to keep consumers safe as mankind forges ahead into the age of "gene editing" that can fundamentally alter the human genome. They will briefly discuss their latest projects in genomics and biotechnology policy and offeradvicetostudentswhowantto"—think outside the box" and findoutmor—e about curricular options and possible career paths in the fast-growing—and fascinating—biotechnology industry.