Dr Joshua Mendell
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The University of Texas SouthWestern Medical Center

Invité par le Dr Martin Simard

Date : 28 septembre 2018
Heure : 10 h
Lieu : Amphithéâtre CRCEO / L'Hôtel-Dieu de Québec
6, rue McMahon
Québec (QC)

Titre :
« Regulation and function of noncoding RNAs in physiology and cancer »

I will discuss our latest efforts to dissect post-transcriptional regulatory pathways, such as the microRNA pathway, using genome-wide CRISPR screening. I will also present our work on the long noncoding RNA NORAD, which is essential for maintaining genomic stability in mammalian cells, and what we have learned about its role in normal physiology using novel mouse models.

Note :
Prière d’aviser vos étudiants gradués et stagiaires postdoctoraux afin d’avoir la participation de tous.