STRECH

Seminars in Translational Research
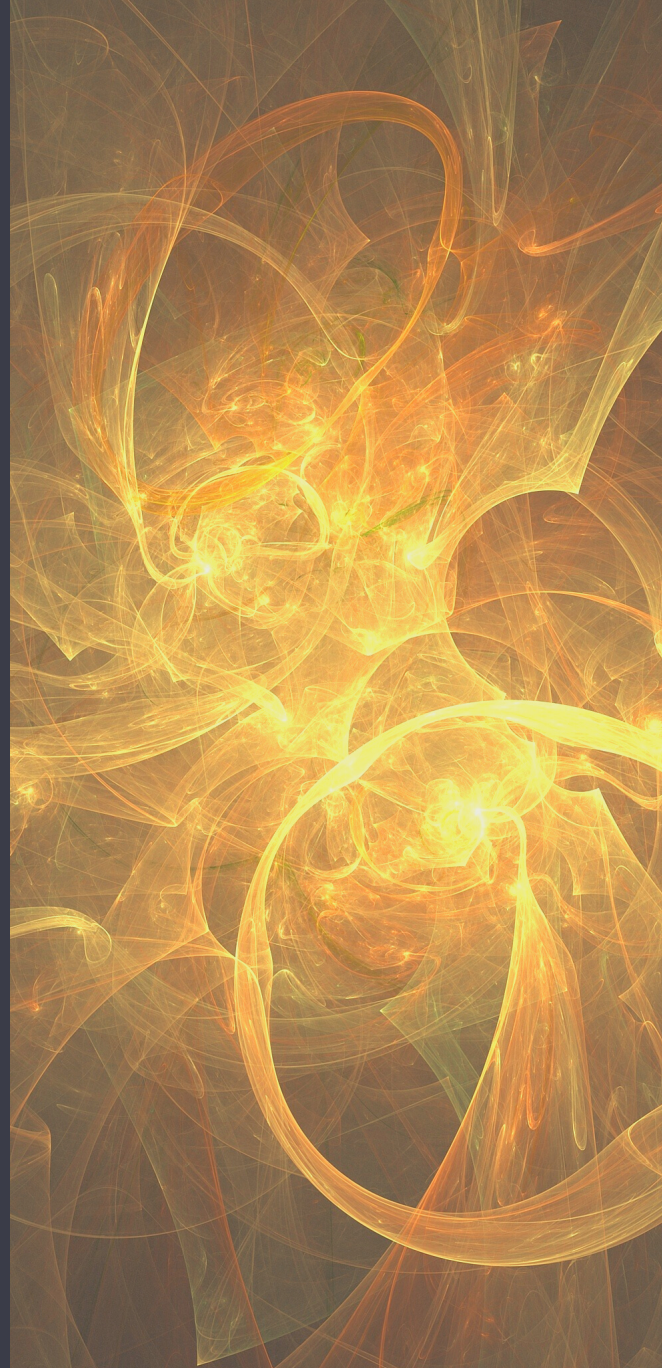
Presents

*Intelligent Biomedical Research -
when biomedical data meet artificial intelligence*

Propelled by the unprecedented recent advancement in deep learning, artificial intelligence has found its application in every possible area of research and development including the biomedical research. In this talk, I will first provide an overview of the background and recent development in deep learning. I will discuss how my lab and others use deep learning to model biomedical data from genomics and neuroimaging data and how these deeper models help address some of the challenging problems in biomedical applications.

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Adjunct Professor, Department of Epidemiology and Biostatistics
The University of Texas Health San Antonio*

Friday, February 21st, 2020
9:00-10:00 A.M.
UT Health San Antonio
Greehey Children's Cancer
Research Institute
Room 2.160

For more information scan the
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