

Research Centers in Minority Institutions (UTSA)  
Institute for Integration of Medicine & Science (UTHSA) &  
UTSA-UTHSA Joint Graduate Program  
in Biomedical Engineering  
invite you to attend

# STRECH

Seminars in Translational Research



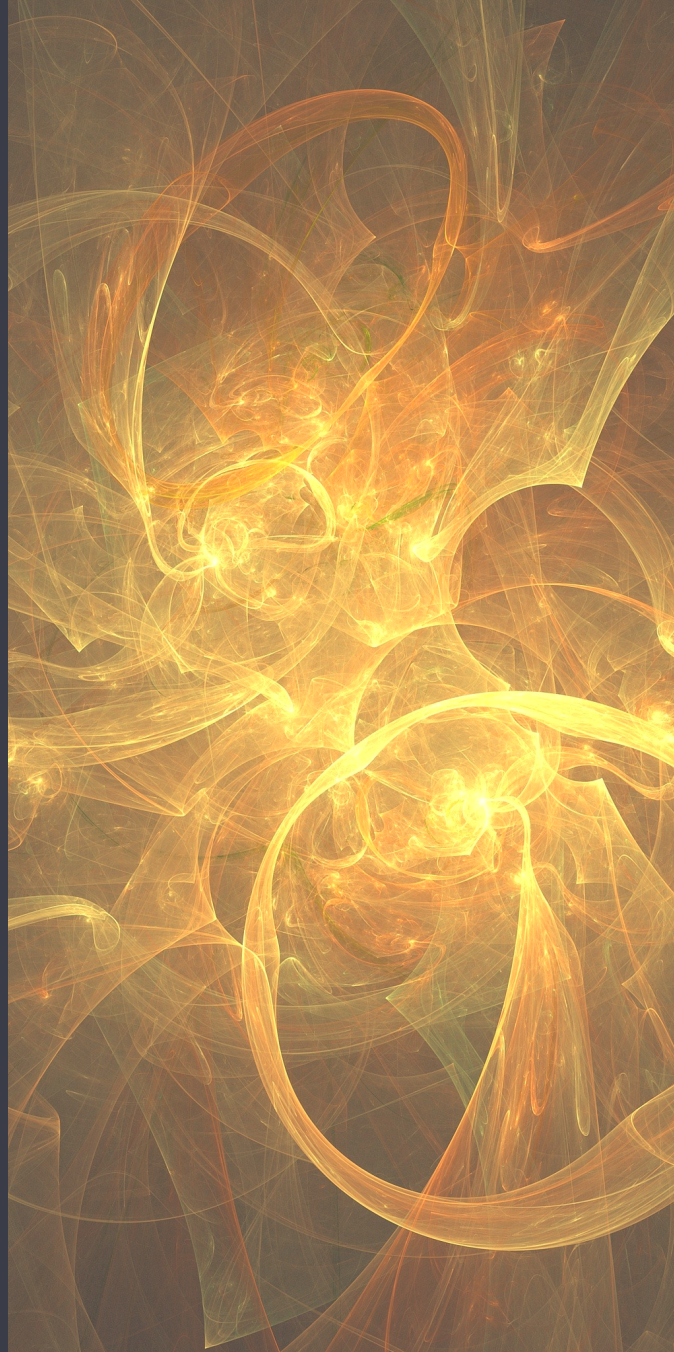
Presents

## Immuno-PET Imaging in Cancer and Beyond

Immuno PET with radiolabeled monoclonal antibodies (mAbs) offers unique opportunities to non invasively interrogate in vivo target expression, distribution and to obtain reliable diagnostic, prognostic, and therapeutic information. This technique is widely applicable in the development of mAb based diagnostics and therapeutics due to the extraordinary versatility and high sensitivity of positron emitters and superior selectivity of mAbs. Due to recent advances in protein engineering, bioconjugation techniques, and proven success in cancer imaging research, applications of immuno PET is now expanding to other disease areas including infectious disease.

### Sidath Kumarapperuma, Ph.D.

Assistant Professor/Research  
Department of Radiology/Research Imaging Institute  
UT Health San Antonio



Friday, November 16, 2018  
9:00—10:00 A.M.

The UT Health San Antonio  
Greehey Children's Cancer  
Research Institute (GCCRI)

Room 2.160



For more information scan the  
QR code or contact us at

✉ STRECH@UTHSCSA.edu

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