

The rising STAR of Texas

MSEC Seminar and Commercialization Forum



INVITED SPEAKER:

Dr. LICHEN XIANG

"DEVELOP BIOSENSOR FOR EMERGING DISEASE"

September 18th, 2020 1:30 – 3:00 PM

Contact MSEC Staff for Zoom link/pass code to attend

Biography:

Dr. Lichen Xiang is the research fellow at National Institute of Nursing Research, National Institutes of Health. His research focusses on developing rapid diagnostic device. Dr. Xiang have been focusing on doing biomedical device development and biomaterials research in the past seven years. His current work focusses on developing rapid test kits and wearable biosensors for infectious diseases.

In the past, Dr. Xiang was a research scientist at GoDx Inc, and his research was awarded by NIH SBIR phase 1 and phase 2 grant funding. After he joined NIH, Dr. Xiang applied his inventions into clinical practice. He also served as NINR bootcamp committee member and session chair to host many education events every year.

Dr. Xiang earned his master's and PhD degree at the Texas State University. He published many articles on topics related to biosensor and biomaterials. He is also the primary inventor of two US patents.

FOR MORE INFORMATION, PLEASE CONTACT DR. SHANNON WEIGUM AT SWEIGUM@TXSTATE.EDU