

DEPARTMENT OF CHEMISTRY

High Sensitivity Microfluidic Measurements of Biomolecules

Prof. Tom Linz

Department of Chemistry Wayne State University



Microfluidic analyses offer numerous benefits compared to traditional bioanalytical techniques. These miniaturized systems afford faster analysis times, require less sample volume, and can integrate sample preparation and analysis into a single platform. Our laboratory has harnessed these benefits to develop high sensitivity analytical methods to measure diverse biological analytes including proteins, nucleic acids, small molecules, and cells.

Students, meet the speaker after the seminar in a student/postdoc session from 5:45-6:15 pm

Date:Fri, April 23, 2021Time:4:30-5:30 pmLocation:Virtual Seminar (Zoom)

https://wvu.zoom.us/j/93950768098?pwd=MDBjNW1IV1g0bEpGdmZjUFJMb2srUT09