

Workshop Agenda

- 1:00 pm Welcome – **Marcela Najarro**, NIST
- 1:05 pm Presenter 1 – **Walter Brent Wilson**, NIST: *Overview and Current Updates of the NIST Cannabis Research Program*

Method Development Session

- 1:30 pm Presenter 2 – **Maryam Abdur-Rahman**, NIST: *Evaluation of a LC-PDA method for measuring 11 cannabinoids in Cannabis samples*
- 1:40 pm Presenter 3 – **Annie Yarberry**, NIST: *LC-MS/MS method development for 17 cannabinoids*
- 2:00 pm Presenter 4 – **Jerome Mulloor**, NIST: *Method Development for the Separation of Nine Cannabinoids for Quantitation by GC/MS*
- 2:20 pm Live Round Table Q&A – Presenter 1 – 4, Moderated by **Melissa Phillips**
- 2:50 pm Break

Method Validation Session

- 3:10 pm Presenter 5 – **Sarah Kerrigan**, Sam Houston State University: *Interlaboratory validation of a method to differentiate hemp from marijuana in Texas*
- 3:35 pm Presenter 6 – **Brian Smith**, Big Sur Scientific: *Distinguishing Hemp from Marijuana by Mid-Infrared Spectroscopy: Method Development and Validation*
- 4:00 pm Presenter 7 – **Melissa Phillips**, NIST: *Using NIST Tools to Demonstrate Method Performance*
- 4:25 pm Live Round Table Q&A – Presenter 5 – 7, Moderated by **Walter Brent Wilson**
- 4:55 pm Closing Remarks – **Walter Brent Wilson**, NIST
- 5:00 pm Adjourn