



International Alliance for
Biological Standardization

12th Annual Statistics Workshop: From Data to Patients – CMC Statisticians' Contributions to Quality, Safety, and Efficacy of Pharmaceutical Products

October 20-22, 2026
Rockville, U.S.A.

Workshop: AI Tooling for Data Analysis – Max Kuhn, Posit

As large language models continue to permeate our work, we'd like these tools to be as good at data analysis as they are for software development. These are two different problems, and while LLMs are very *intelligent*, they are not that **wise** when it comes to data analysis.

This workshop will describe and demonstrate Posit AI. This tool, integrated into Posit's applications (RStudio and Positron), helps users perform data analysis and modeling in a safe, efficient, and effective environment.

We'll describe some design goals and illustrate with an example data set.

