**Automating CDISC Terminology Downloads and Maintenance using Python and PowerShell Melanie Logan**

Are you tired of manually downloading, distributing, and maintaining CDISC Terminology files? Using Python’s Selenium package and Windows PowerShell, you never have to open the browser, download, store, rename, move, or convert files again! In this paper, we explore one method for automating CDISC SDTM and ADaM terminology maintenance for clinical programming. We also step through how to set up automated execution of the program using Windows Task Scheduler. By the end of the paper, you will be comfortable in knowing how to utilize these tools for CDISC terminology file maintenance, along with any other file maintenance tasks that fit your needs.