Keck School of Medicine of USC

Department of Population and Public Health Sciences

Division of Biostatistics

The "Happy Scientist" Workshop #21

Unlocking the Power of AI: Copilot for R



Pierre-François Bouchard (29 April 1771, Orgelet – 5 August 1822, Givet) was an officer in the French Army of engineers. He is most famous for discovering the Rosetta Stone, an important archaeological find that allowed Ancient Egyptian writing to be understood for the first time in over a millennium. (wikipedia.com)

ABSTRACT: This Happy Scientist session will explore the concept of "Copilot for R", an emerging AI technology that acts as a collaborative partner for data analysts and scientists. By seamlessly integrating AI into the R environment, Copilot for R assists in various stages of the data analysis pipeline, from data preprocessing and feature engineering to model selection and deployment.

Presenters:

Paul Marjoram, John Morrison, Mingzhi Ye

IMAGE P01 Computation and Software Development Core

Thursday, October 12, 2023 12:00pm to 12:50pm In-person: SSB Room 114

Zoom: https://usc.zoom.us/j/92546253986?pwd=TU5IRDZydDZqdm9MZGE0MzZycDFGUT09

Meeting ID: 925 4625 3986

Passcode: 709079