Open-source data visualization, machine learning & data mining toolkit w/ visual programming front-end for explorative data analysis

4-hour Hands-on Workshop

- Overview of Orange
- How to create workflows
- How to upload data
- Basic data exploration
- Classification (trees & accuracy)
- Cross-validation
- Hierarchical clustering
- Cluster discovery

Tuesday, Oct 22\textsuperscript{nd}
10:30 am – 2:30 pm
HSEB C206
Health Sciences Education Building
435 N. 5\textsuperscript{th} St, Phoenix
Lunch will be provided.

Instructor:
Francesca Vitali, PhD
Research Assistant Professor, Medicine, CB2

Introduction by Yves A. Lussier, MD
CB2 Director, UAHS Assoc. VP of Data Science

Sponsored in collaboration with

THE UNIVERSITY OF ARIZONA HEALTH SCIENCES
Center for Biomedical Informatics & Biostatistics
Space is limited.
Register at CB2.UAHS.ARIZONA.EDU