FALL 2022 RESEARCH COMPUTING & DATA WORKSHOP SERIES
FREE Workshops are Available to UCF Researchers Including Students

HYBRID SESSIONS (In-Person and Virtual on Zoom)

Carpentries: SQL Part 1
Monday, September 12 | 4-5:30pm
Dr. John Aedo: Graduate & Research IT

Foundations of Data Management
Finding Data Sources Part One: An Introduction
September 13 | 3-4pm
Sarah Norris, Missy Murphey, and Rich Gause: Libraries

Carpentries: SQL Part 2
September 19 | 4-5:30pm
Dr. John Aedo: Graduate & Research IT

High-Performance Computing using UCF Stokes and Newton Computing Clusters
September 27 | 3-4:00pm
Dr. Glenn Martin, Jaime Schnaitter: ARCC

Carpentries: Programming and Plotting with Python
October 4 | 3-5pm
Dr. Fahad Khan: Graduate & Research IT

Introduction to Amazon SageMaker – An End-to-End Machine Learning Service
October 10 | 2-5pm
Gabriel Brackman: Amazon Web Services (AWS)

Carpentries: Version control with Git
October 11 | 3-5pm
Mark Durbin: Graduate & Research IT

Amazon Comprehend for Natural Language Processing
October 12 | 2-5pm
Gabriel Brackman: Amazon Web Services (AWS)

Amazon Rekognition for Computer Vision
October 17 | 2-5pm
Gabriel Brackman: Amazon Web Services (AWS)

Foundations of Data Management
Finding Data Sources Part Two: Subject Discipline Resources for the Social Sciences & STEM
October 18 | 3-4pm
Sandy Avila, Dr. Corinne Bishop, and Ven Basco: Libraries

ON LINE SESSIONS
September 8 | 1-2:30PM
Reece Teramoto
Text Analytics with MATLAB

September 28 | 1-2:30PM
Dr. Elvira Osuna-Highley
Leveraging AI for Signals and Time-Series Applications

October 20 | 1-2:30pm
Esperanza Linares
Image Processing for Medical Applications

Registration available August 10
https://rci.research.ucf.edu/workshops/2022/fall/
For questions, please email ResearchIT@ucf.edu