

BigDat 2023 Summer

7th INTERNATIONAL SCHOOL ON BIG DATA

Las Palmas de Gran Canaria, Spain · July 17 - 21, 2023

Keynotes



Valerie Daggett
University of Washington

Dynameomics: From Atomistic Simulations of All Protein Folds to the Discovery of a New Protein Structure t...



Sander Klous
University of Amsterdam

How to Audit an Analysis on a Federative Data Exchange

Courses (to be completed)



Paolo Addresso
University of Salerno

[introductory/intermediate] Data Fusion for Remotely Sensed Data



Marcelo Bertalmío
Spanish National Research Council

[introductory] The Standard Model of Vision and Its Limitations: Implications for Imaging, Vision Science and Artifici...



Gianluca Bontempi
Université Libre de Bruxelles

[intermediate/advanced] Big Data Analytics in Fraud Detection and Churn Prevention: from Prediction to Causal Inferenc...



Altan Çakır
Istanbul Technical University

[introductory/intermediate] Introduction to Distributed Deep Learning with Apache Spark



Ian Fisk
Flatiron Institute

[introductory] Setting Up a Facility for Data Intensive Science Analysis



Ravi Kumar
Google

[intermediate/advanced] Differential Privacy



Wladek Minor
University of Virginia

[introductory/advanced] Big Data in Biomedical Sciences



José M.F. Moura
Carnegie Mellon University

[introductory/intermediate] Graph Signal Processing and Geometric Learning



Panos Pardalos
University of Florida

[intermediate/advanced] Data Analytics for Massive Networks



Ramesh Sharda
Oklahoma State University

[introductory/intermediate] Network-Based Health Analytics



Steven Skiena
Stony Brook University

[introductory/intermediate] Word and Graph Embeddings for Machine Learning



Mayte Suarez Farinas
Icahn School of Medicine at Mount Sinai

[intermediate] Meta-Analysis Methods for High-Dimensional Data



Ana Trisovic
Harvard University

[introductory/advanced] Reproducible Research, Best Practices and Big Data Management



Sebastián Ventura
University of Córdoba

[intermediate] Supervised Descriptive Pattern Mining

More info: <https://bigdat.irdta.eu/2023su>



University of Las Palmas de Gran Canaria



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