EuroSciCon

8th Edition of International Conference on

Big Data & Data Science

March 04-05

Barcelona, Spain

2019



Big Data & Data Science

https://big-data.euroscicon.com/

Day 1, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Big data in Neural Network for Deep Learning**	Talks On: **Techniques for data visualization**	Talks On: **Algorithmic Techniques for Big Data Analysis**
	Talks On: **Big data analytics**	Talks On: **Supervised Mining of Big Data Without Programming**	Talks On: **Big Data Characteristics**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Cybernetics**	Panel Over: **Machine Learning in Data Science**	Panel Over: **Big data applications**
	Workshop On: **Research Initiatives and Projects**	Workshop On: **Data Mining with Big Data**	Workshop On: **Neuroscience**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Ridge Regression**	Talks On: **Visualization in Big data**	Talks On: **New tools to visualize and interrogate data**
	Lectures on: **Big data algorithms**	Lectures on: **Modern Computer Architectures**	Lectures on: **Bayesian network and naïve Bayes**
06:00 PM	Session On: **Technology and tools in open science**	Session On: **Hadoop map reduce for analyzing information**	Session On: **Big Data Analytics in Healthcare and Medicine**
	NETWORKING	**NETWORKING**	**NETWORKING**

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Day 2, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **The Modern Algorithmic Toolbox**	Talks On: **Techniques for data visualization**	Talks On: **High Performance Computing for Big data**
	Talks On: **SESSION DISCUSSION**	Talks On: **SESSION DISCUSSION**	Talks On: **SESSION DISCUSSION**
02:00 PM	Panel Over: **Regression in Data Science**	Panel Over: **Open science in Big Data**	Panel Over: **HDFS(Hadoop Distributed File System)**
	Workshop On: **DNA sequencing**	Workshop On: **Big data analytics in the cloud**	Workshop On: **Programming and Tuning Software**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Elastic Net Regression**	Talks On: **Extensible Framework for Analysis of Big Data**	Talks On: **Future Trends in visualization**
	Lectures on: **Genome annotation**	Lectures on: **Mobile communications and networks**	Lectures on: **Prospects & Challenges in Online Data Mining**
06:00 PM	**B2B meetings**	**Group Discussion**	**Panel Discussion**
	NETWORKING	**NETWORKING**	**NETWORKING**

Past Affiliates

Balint Sinko
Pion Inc, USA

Dimitrios A Lamprou
University of Kent, UK

Khaled Greish
Arabian Gulf University, Bahrain

Volkmar Weissig
Midwestern University College of Pharmacy Glendale, USA

Wafa T Al-Jamal
University of East Anglia, UK

Katja Bettina Ferenz
University of Duisburg-Essen, Germany

Volkmar Weissig
World Mitochondria Society, USA

Sharif Abdelghany
University of Jordan, Jordan

Barbara Palazzo
Ghimas SpA c/o Dhitech Scarl, Campus Ecotekne, Italy

Tatiana Hurtado de Mendoza
Sanford Burnham Prebys Medical Discovery Institute, USA

Olivia Merkel
Ludwig-Maximilians-Universität München, Germany

Ruba Ismail
University of Szeged, Hungary

Shilpa Raut
Amway, USA

Marco Contardi
Italian Institute of Technology, Italy

Annalisa Dalmoro
University of Salerno, Italy

Drazen Raucher
University of Mississippi Medical Center, USA

Fatma Demir Duman
Koc University, Turkey

Abdulrahman M Elbagory
University of the Western Cape, South Africa

Paul Fisher
Inovio Pharmaceuticals Inc, USA

Maria Manuela Gasper
University of Lisboa, Portugal

Nicole R S Sibuyi
University of Western Cape, South Africa

Jim Jingjun Huang
Ascendia Pharmaceuticals, USA

Fanzhu Li
Zhejiang Chinese Medical University, China

Congcong Lin
Hong Kong Baptist University, Hong Kong

Kyle M Jandrasitz
Microfluidics International Corporation, USA

Zaheer Ahmad
Chinese Academy of Sciences, China

Xue Zhang
Hong Kong Baptist University, Hong Kong

Cristina M Sabliov
Louisiana State University, USA

Peter Krajcsi
Solvo Biotechnology, Hungary

Julia Ernst
Friedrich Schiller University Jena, Germany

A J Mixson
University of Maryland School of Medicine, USA

Felix Kratz
CytRx Corporation, Germany

Pegah Esmaeilzadeh
Martin Luther University of Halle-Wittenberg, Germany

Yan He
Sanofi Aventis Group, USA

Costas Kiparissides
Aristotle University of Thessaloniki, Greece

Sophie Franceschi
Université Paul Sabatier, France

Byeongwoon Song
University of California, Davis, USA

Zeeshan Ahmad
De Montfort University, UK

Hiroshi Maeda
Sojo University, Japan

Dong Seok Kim
NIH, USA

Maria Manuela Gasper
University of Lisbon, Portugal

Damon Smith
Altus Formulation Inc, Canada

Past Affiliates

Alessandro Parodi
Houston Methodist Research Institute, USA

Fabienne Danhier
Louvain Drug research Institute, Belgium

Christophe A Serra
CNRS Institut Charles Sadron, France

Amanda E Brooks
North Dakota State University, USA

Gary Gellerman
Ariel University, Israel

Reinhard Gabathuler
biOasis Technologies Inc, Canada

Matthew N Bahr
GlaxoSmithKline, USA

Yücel Baspinar
Ege University, Turkey

Mariusz Skwarczynski
University of Queensland, Australia

Maria Principia Scavo
University of Kentucky, USA

Nashiru Billa
University of Nottingham, Malaysia

Yingqing Ran
Genentech, Inc USA

Irach B Taraporewala
Sitara Pharmaceutical Group, USA

B B Barik
Jazan University, KSA

Omathanu Perumal
South Dakota State University, USA

Joe Jensen
NOBLE , USA

Ruchi Bansal
University of Twente, Netherlands

Stefaan De Koker
Ghent University, Belgium

Subhash C Chauhan
University of Tennessee Health Science Center, USA

Nermin Salah Ahmed
University in Cairo, Egypt

Xing-Jie Liang
Chinese Academy of Sciences, China

Kristen K Comfort
University of Dayton, USA

Joel Richard
IPSEN, France

Tais Gratieri
University of Brasilia, Brazil

Adriana Avila Flores
Auburn University, USA

Kang Choon Lee
SungKyunKwan University, South Korea

Shunichi Sato
National Defense Medical College, Japan

Tatiana Samoylova
Auburn University, USA

Gabriele Sadowski
TU Dortmund, Germany

Arik Dahan
Ben-Gurion University of the Negev, Israel

Irach B Taraporewala
Sitara Pharmaceutical Group, USA

Tina Kauss
University of Bordeaux, France

Amitava Das
CSIR-IICT, India

Rajiv Nayar
HTD Biosystems, USA

Mino R Caira
University of Cape Town, South Africa

Chunsheng Gao
Beijing Institute of Pharmacology and Toxicology, China

Satyanarayana Somavarapu
UCL School of Pharmacy, UK

Jonghwi Lee
Chung-Ang University, South Korea

Khuloud Al Jamal
King's College London, UK

Konstantinos Avgoustakis
University of Patras, Greece

Tourist Attractions







