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Tentative Program

4th International conference on

Big Data Analysis and Data Mining

September 07-08, 2017 Paris, France

Theme: "Future Technologies for Knowledge Discoveries in Data"



For Available Speaker Slots

bigdata@enggconferences.com

Conference Secretariat

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Data Mining 2017

Keynote Speech on

Data Mining in Big Data Analytics: Exploiting Resolution Scale, Addressing Bias, Having Analytical Focus

Fionn Murtagh

University of Derby

UK



Keynote Speech on

Vocational Computing: A Data Mining Application for the Workplace

Fillia Makedon

The University of Texas Arlington, USA



Data Mining 2017

Keynote Speech on

Effective choice and ranking of alternatives in search and recommendation problems

Fuad Aleskerov

National Research University

Higher School of Economics, Russia

Keynote Speech on

Extensions of Dynamic Programming: Applications for Decision Trees



Mikhail Moshkov

King Abdullah University of Science and Technology, Saudi Arabia



Conference Highlights

- Data Mining Applications in Science, Engineering, Healthcare and Medicine
- Data Mining Methods and Algorithms
- Artificial Intelligence
- Data Warehousing
- Data Mining Tools and Software
- Big Data Applications
- Data Mining Tasks and Processes
- Big Data Algorithm
- Data Privacy and Ethics
- Big Data Technologies
- Data Mining Analysis
- Cloud computing
- Social network analysis
- Complexity and Algorithms
- Business Analytics
- Open Data
- Optimization and Big Data
- Forecasting from Big Data
- OLAP Technologies
- ETL (Extract, Transform and Load)
- New visualization techniques
- Search and data mining
- Kernel Methods
- Frequent Pattern Mining
- Clustering



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Tentative Scientific Program
DAY 1 (Sep 7th, 2017)
Featured Speaker Presntation
Title: Data Mining in Big Data Analytics: Exploiting Resolution Scale, Addressing Bias, Having Analytical Focus
Fionn Murtagh, University of Derby, United Kingdom
Title: Effective choice and ranking of alternatives in search and recommendation problems
Fuad Aleskerov, National Research University Higher School of Economics, Russia
Title: Extensions of Dynamic Programming: Applications for Decision Trees
Mikhail Moshkov, King Abdullah University of Science and Technology (KAUST), Saudi Arabia
Featured Speaker Slot Available
Title: Maintenance of Engineering Systems by Big Data
Petra Perne, Institute of Computer Vision and applied Computer Sciences, Germany
Title: Vocational Computing: A Data Mining Application for the Workplace
Fillia Makedon, The University of Texas Arlington, United States
Renowned Speakers
Mining With Applications to Bio-, Medical-, and Material-Informatics
Derrick K. Rollins, Iowa State University, USA
Title: Injecting Big Data into Enterprise Data Mangaement Programs in Accordance with the DAMA-DMBOK
Anne Marie Smith, EWSolutions, USA
Title: Big Data - applied in healthcare context, the case study of diabetes
Jenny Lundberg, Linnaeus University, Sweden
Title: Big Data – Big Challenge for Public Administration – Experiences of Pilot Project in Ministry of Public Administration of Republic Slovenia
Karmen Kern Pipan, Ministry of Public Administration, Slovenia
Title: Business analytics applications in budget modelling to improve network performance
Eleni Rozaki, Institute of Technology Tallaght, Ireland
Title: Cost-Sensitive Deep Neural Networks to Address Class Imbalanced Problem
Kruy Seng, Lingnan University, Hong Kong
Title: Regulatory Learning: what framework can be proposed to ensure that the financial environment can be controlled?
Bertrand Hassani, Université Paris , France
Title: Process Before-after Order Data Verification/Prediction Systems based on Paraconsistent Annotated Logic Program Bf-EVALPSN
Kazumi Nakamatsu, University of Hyogo, Japan
Title: Scalable robust clustering method for large and sparse data
Tommi Kärkkäinen, University of Jyväskylä, Finland
Title: Manufacturing Production Line Modelling and Classification of associated NP-Hard problems
Joseph Bonello, University of Malta, Malta
Speaker Opportunity Available

Title: A novel linear-time and memory saving approach for visual exploratory data analysis: data embedding and graph visualization
Witold Dzwinel, AGH University of Science and Technology, Poland
Title: Predicting Corporate Misconduct
Bennett B. Borden,Drinker Biddle & Reath, United States
Title: SQL On Big Data – Technology, Architecture and Innovations
Sumit Pal, Independent Consultant (Architect, Developer) Big Data & Data Science, United States
Title: Data Mining via Entropy: Application on Trade Database
Abdul Basit, Statistics & DWH Department, Pakistan
Title: An Automatic Data Prediction System with Business Applications
Morgan C. Wang, University of Central Florida, United States
Title: Using Data Analytics to Drive Operational Efficiency in an African Call Center
Megan Yates, Ixio Analytics, South Africa
Title: Prune the inputs, increase data volume, or select a different classification method – a strategy to improve accuracy of classification
Alla Sapronova, Uni Research Computing, Norway
Title: Data is not wrong, but your use of it might be!
Fred Jacquet, Evangelist, France
Title: A Complementary Square-Error Clustering Criterion and Initialization of K-Means
Boris Mirkin, Higher School of Economics, Russia
Title: Multi-criteria Decision-making for Purchasing Cell Phones Using Machine Learning Approach
S.N.Mohanty, KIIT University, India
Title: smart data acquisition and analysis for deep learning based systemsing
Pavel kisilev, Huawei Research / Toga networks, Israel
Pannel Discussion
DAY 2 (Sep 8th, 2017)
Featured Speaker Presntation
Title: Objective function-based clustering via near-Boolean optimization
Giovanni Rossi,University of Bologna, Italy
Title: Big Data Challenges and Opportunities in the Developing World
Kassim S. Mwitondi,Sheffield Hallam University, United Kingdom
Featured Speaker Slot Available
Title: Optimisation of the data transfer of tool models by manipulation of the transfer data files
Claudia Kleinschrodt, University of Bayreuth, Germany
Title: Using Deep Learning to detect anomalies and vulnerabilities in networking data
James Sirota, Hortonworks, United States
Renowned Speakers
Title: utilizing machine learning techniques in bioinformatics, specifically cancer detection
Kefaya Qaddoum, Higher Colleges of Technology, United Arab Emirates
Title: A Deep Learning Method to Identify and Data-Mine Points of Interest in Very Large Satellite Images
Kennard R. Laviers, Sul Ross State University, United States
Title: Optimum stratification of skewed populations using auxiliary variable
Dinesh K. Rao, University of the South Pacific, Fiji
Title: Apache Ignite: Big Data meets Fast Data
Christos Erotocritou, Grid Gain solutions, United Kingdom

Title: Review on Out of School Children Problem in Rajasthan using Clustering technique with Genetic Algorithm

Astha Pareek, THE IIS University,India

Title: E-BABE- Arabic lexicon learning to analyze sentiment in microblogs

Mahmoud Rokaya, Taif University,Saudi Arabia

Title: 5 Steps to a Killer Data Lake

Chuck Yarbrough, Pentaho, USA

Title: From Knowledge to Wealth: Intellectual Property and Technology Licensing

Parameshwar P. Iyer, Indian Institute of Science, India

Title: Multi-objective Optimization via Visualization

Nicolas Wesner, Mazars Actuariat, France

Title: Synergies between Data Mining and Operations Research: A New Paradigm of Business Analytics

Pang Yan, NUS Business School, Singapore

Speaker Opportunity Available

Title: ESGF-Earth System Grid Federation

Dean N. Williams, Lawrence Livermore National Laboratory, USA

Title: Development of a big data environment-based interactive fashion design platform for optimizing textile supply chains

Xianyi Zeng,The ENSAIT Textile Institute, France

Title: Big data analytics and knowledge engineering "The power of "analytics" in value creation

Soraya SEDKAOUI, TRIS Laboratory Montpellier, France

Title: An Adaptive Neural-Networks based Model for On-Line Advertising

Massih-Reza Amini, Université Grenoble Alpes, France

Title:Deep Learning with Apache Spark

Khanderao Kand, Oracle, United States

Title: Toward Big Data technology adoption at large scale - The dynamics of changes

Abdelkrim Doufene,Massachusetts Institute of Technology, United States

Title: Investigating the use of Data Mining Techniques for Intelligent Student Recruitment: Case Study of Birmingham City University

Jagdev Bhogal,Birmingham City University, United Kingdom

Title: COMPUTERISING MATHEMATICAL TEXT, DEBUGGING PROOF ASSISTANTS AND OBJECT VERSUS METAL LEVEL

Fairouz Kamareddine, Heriot-Watt University, United Kingdom

Title: Dysl3xia - Detection of dyslexia by using Machine Learning Techniques

Georgia Kalousou ,University of Aegean,Greece

Title: Analyzing Large Scale Recurrent Event Data Using Parametric Frailty Model: a Divide-and-Conquer Approach

Jerry Q. Cheng,Rutgers University, United States

Speaker Opportunity Available

Pannel Discussion

Group Photo

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

Last updated on: June 29, 2017

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Glimpses of Big Data Conferences






















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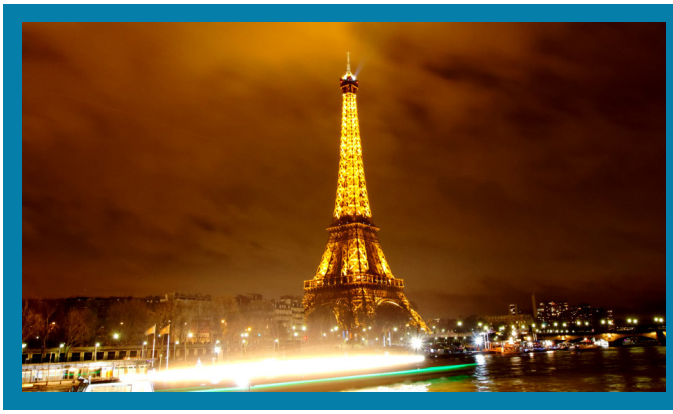

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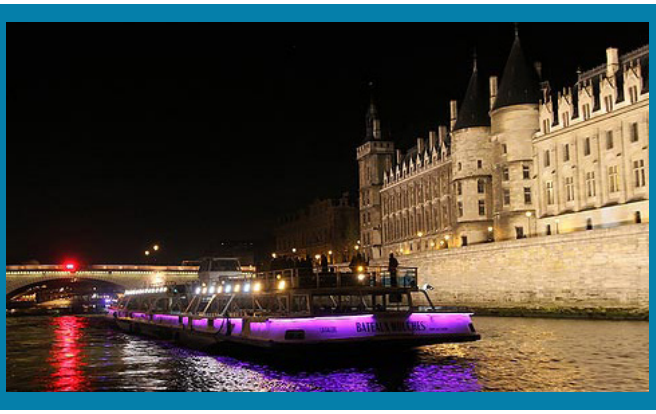

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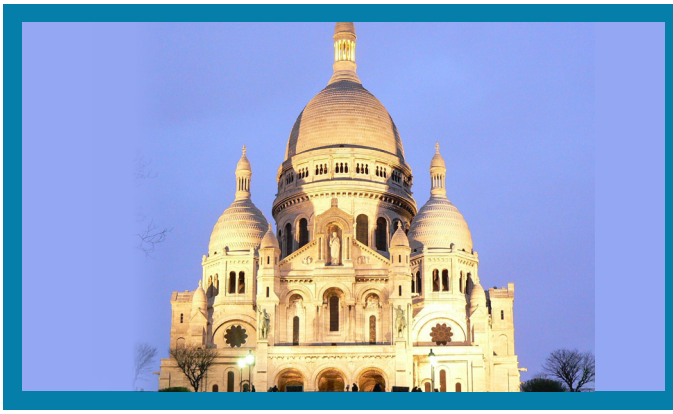
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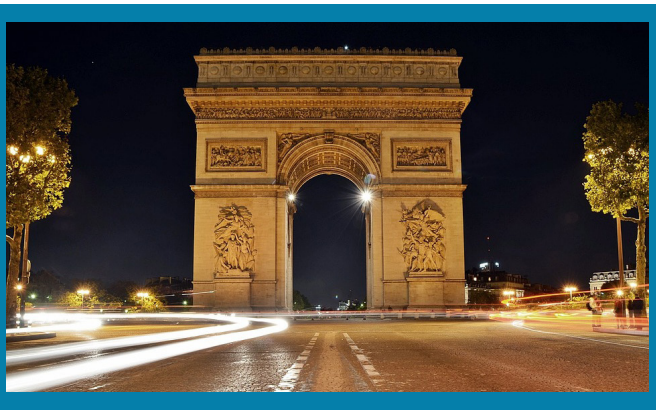
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Montmartre



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Carnavalet Museum

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