

2024 5th International Conference on Big Data Analytics and Practices (IBDAP)

Aug. 23 - 25, 2024

Bangkok · Thailand

Conference

Virtual Conference

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Important Date

Conference Date
Aug 23 to **Aug 25**
2024 to **2024**

Aug 25
2024 Registration deadline

Sponsored By

Digital Economy Promotion
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 Thailand Section SPS Chapter

Contact Information

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Previous Conferences

2023-08-25 Thailand Bangkok

2023 4th International Conference
 on Big Data Analytics and
 Practices

2023-03-03 China Harbin

2023 IEEE 8th International
 Conference on Big Data Analytics

2022-09-01 Thailand Bangkok

2022 3rd International Conference
 on Big Data Analytics and
 Practices

2022-03-04 China Guangzhou

2022 7th International Conference
 on Big Data Analytics

2021-08-26 Thailand Bangkok

2021 2nd International Conference
 on Big Data Analytics and
 Practices

2021-03-05 China Xiamen

2021 IEEE 6th International
 Conference on Big Data Analytics

2017-08-28 France Lyon

19th International Conference on
 Big Data Analytics and Knowledge
 Discovery

2017-03-23 India Andhra Pradesh, India

2017 International Conference on
 Big Data Analytics and
 Computational Intelligence

Introduction

Big Data analytics and smart computing are emerging fields that have recently drawn much attention from research communities in computer science, information technology, social science, and many other disciplines.

The International Conference on Big Data Analytics and Practices (IBDAP 2024), initiated by Big Data Institute (BDI), provides an international forum for exchanging ideas and information on current progresses, challenges, research results, system developments, and practical experiences in these emerging fields.

IBDAP calls for submission of work from a wide range of domains, including but not limited to smart systems (e.g. in cities, automobiles, farms, etc.), cyber-physical systems, Internet of Things applications, healthcare, social networks, and media. Authors are encouraged to submit papers covering big data topics, such as service-oriented technologies, machine learning, predictive analytics, data modeling, system architectures, data mining, and simulation.

Topics of interest (include but not limited to)

Big Data Analytics and Mining
 Algorithms and systems for big data search and analytics
 Machine learning for big data
 Predictive analytics and simulation
 Big data visualization and interactive data exploration
 Big data mining applications
 Knowledge extraction, discovery, analysis, and presentation
 Big Data Platforms and Technologies
 Big data processing frameworks and technologies
 Big data services and application development methods and tools
 Big data quality evaluation and assurance technologies
 Big data system reliability, dependability, and availability
 Open-source development and technology for big data
 Big Data as a Service (BDaaS) platform and technologies
 Big Data and Machine Learning Applications and Experiences
 Innovative big data applications and services
 Big data analytics in the public sector
 Large-scale recommendation systems
 Link and graph mining, social network mining
 Mobility and big data
 Stream data mining
 Real-world and large-scale practices of big data

Important Dates

Paper submission deadline: Apr 30, 2024 **Extended round#1 to June 16, 2024**

Notification of acceptance: June 30, 2024

Camera-ready submission: July 31, 2024

Regular registration deadline: Aug 10, 2024

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