The 12-th International Conference on Emerging Internet, Data & Web Technologies (EIDWT-2024)
University of Naples "Federico II", Naples, Italy
February 21 - 23, 2024
http://voyager.ce.fit.ac.jp/conf/eidwt/2024/

ORGANIZING COMMITTEE
Honorary Chair
Makoto Takizawa, Hosei University, Japan

General Co-Chairs
Flora Amato, University of Naples "Federico II", Italy
Juggapong Natwichai, Chiang Mai University, Thailand
Tomoya Enokido, Rissho University, Japan

Program Co-Chairs
Francesco Moscato, University of Salerno, Italy
Tomoyuki Ishida, Fukuoka Institute of Technology, Japan
Admir Barolli, "Aleksander Moisiu" University of Durres, Albania

International Advisory Committee
Arjan Durresi, IUPUI, USA
Beniamino Di Martino, University of Campania "Luigi Vanvitelli", Italy
Wenny Rahayu, La Trobe University, Australia
Fang-Yie Leu, Tunghai University, Taiwan
Yoshihiro Okada, Kyushu University, Japan

Publicity Co-Chairs
Salvatore Venticinque, University of Campania "Luigi Vanvitelli", Italy
Vincenzo Moscato, University of Naples "Federico II", Italy
Keita Matsuo, Fukuoka Institute of Technology, Japan
Pruet Boonma, Chiang Mai University, Thailand

International Liaison Co-Chairs
Walter Balzano, University of Naples "Federico II", Italy
David Taniar, Monash University, Australia
Marek Ogiela, AGH Univ. of Science and Technology, Poland
Tetsuya Oda, Okayama University of Science, Japan

Local Organizing Co-Chairs
Antonino Ferraro, University of Naples "Federico II", Italy
Giovanni Cozzolino, University of Naples "Federico II", Italy
Mattia Fonisto, University of Naples "Federico II", Italy
Silvia Stranieri, University of Naples "Federico II", Italy

Web Administrator Co-Chairs
Phudit Ampririt, Fukuoka Institute of Technology, Japan
Shunya Higashi, Fukuoka Institute of Technology, Japan
Ermioni Qafzezi, Fukuoka Institute of Technology, Japan

Finance Chair
Makoto Ikeda, Fukuoka Institute of Technology, Japan

Steering Committee Chair
Leonard Barolli, Fukuoka Institute of Technology, Japan

AIM & SCOPE
The 12-th International Conference on Emerging Internet, Data and Web Technologies (EIDWT-2024) is dedicated to the dissemination of original contributions that are related to the theories, practices and concepts of emerging Internet, Data and Web technologies yet most importantly of their applicability in business and academia towards a collective intelligence approach.

EIDWT-2024 will discuss advances in information networking and exploitation of data generated from emerging data technologies such as Data Centers, Data Grids and Clouds.

The aim of EIDWT-2024 is to discuss methods and practices which bring various internetworking and emerging data technologies together to capture, integrate, analyze, mine and visualize data and made available from various community users. The EIDWT-2024 provides a forum for original discussion and prompt future directions in the area. The main topic areas include, but are not limited to:

- Internet Protocols, Modelling and Optimization
- Network and Data Security, Trust and Reputation
- Big Data and Cloud Computing
- Mobile and Wireless Networks
- P2P and Grid Computing
- Distributed and Parallel Systems
- Ontologies and Metadata Representation
- Knowledge Discovery and Mining
- Databases and Data Warehouses
- Data Centers and IT Virtualization Technologies
- Web Science and Business Intelligence
- Data Analytics for Learning and Virtual Organizations
- Data Management and Information Retrieval
- Machine Learning on Large Data Sets & Massive Processing
- Data Modeling, Visualization and Representation Tools
- Nature Inspired Computing
- Data Sensing, Integration and Querying Systems and Interfaces
- e-Science Data Sets, Repositories, Digital Infrastructures
- Energy-aware and Green Computing in Data Centers

IMPORTANT DATES

- **Submission Deadline: 20th October, 2023**
- Authors Notification: 5th December, 2023
- Author Registration: 20th December, 2023
- Final Manuscript: 20th December, 2023
- **Conference Dates: February 21 to February 23, 2024**

SUBMISSION GUIDELINES
Accepted papers will be included in conference proceedings of Lecture Notes in Data Engineering and Communication Technologies (LNDECT) series published by Springer. The books of LNDECT series are indexed by EI and SCOPUS. Authors of accepted papers will be given instructions for camera ready and copyright form. Please submit the paper in EIDWT-2024 via EDAS.

SPECIAL ISSUES
Presented papers at EIDWT-2024 will be considered for publication in some Special Issues in International Journals.