POST EVENT REPORT

Data Science Week

○ ○ ○ ○ **2024**

2ND EDITION

DATA SCIENCE WEEK

Presented by

THE PEOPLE EVENTS

INTRODUCTION

*The World Conference on Data Science & Statistics took place from June 17th to 19th, 2024, in the vibrant and historic city of Amsterdam, Netherlands. This prestigious event, organized by **The People Events**, gathered thought leaders, researchers, and practitioners from around the globe to discuss and explore the latest advancements in data science and artificial intelligence (AI) and related fields at the venue **Holiday Inn Amsterdam – Arena Towers** with total **attendees of 162**.*

This dynamic event serves as a vibrant platform for exchanging ideas on the future of Artificial Intelligence (AI), Machine Learning (ML), and Data Science. It adeptly addresses the pressing challenges faced by these fields while showcasing ground-breaking solutions and innovations. By bringing together leading experts, researchers, and practitioners, the conference fosters collaborative discussions and the sharing of cutting-edge research, paving the way for advancements that will shape the future of technology and data-driven decision-making.

TRACKS/SESSIONS COVERED

Artificial Intelligence and AI Ethics

Machine Learning and Vision

Data Science and AI for Urban & Rural Application

Data Science & Technology and Data Visualization

Applications Data Science | Mathematical Aspects of Data Science

Data Analytics and Datasets

Bigdata & Analytics and Advance Analytics

The conference featured an impressive line-up of keynote speakers, each bringing unique perspectives and expertise:

Day 1 Keynotes: 1. **Nima Farajian**- ThreatFabric- Netherlands **TITLE:** Behavioral Biometric Authentication in the Age of AI: Opportunities, Challenges, and Ethical Considerations. 2. **Alvaro Rocha**-University of Lisbon-Portugal, **TITLE:** Dimensions of Assessing the Quality of Peer Review Reports of Scientific Articles. 3. **Vladan Devedzic**-University of Belgrade-Serbia, **TITLE:** AI facades – where do they all belong? 4. **Pavle D. Milošević**-University of Belgrade-Serbia **TITLE:**

Artificial Intelligence for Managing Workplace Safety: State-of-the-art, Possibilities and Barriers.

*Day 2 Keynotes: 1. **Alessandro Ortis**- University of Catania- Italy, **TITLE:** Adversarial Machine Learning Multimedia. 2. **Koffka Khan**- The University of the West Indies- Trinidad and Tobago, **TITLE:** Leveraging Cloud Computing for Enhanced Data Science Capabilities. 3.**Costas Vassilakis**- University of the Peloponnese- Greece, **TITLE:** Precision Farming in the AI Era.*

*Day 3 Keynotes: 1. **Dr. Yuri Demchenko**- University of Amsterdam- Netherlands, **TITLE:** EDISON Data Science Framework for Data Science Competences Management and Customised Professional Training 2. **Jeremy COCHOY**- Redstone Solution OÜ- Poland, **TITLE:** Human Voice Pitch Estimation: A Convolutional Network with Auto-Labeled and Synthetic Data. 3. **Piotr Stepinski**- Infinitii ai- Poland, **TITLE:** Time-series forecasting with Deno and WASM. 4. **Sanda Martinčić-Ipšić**- University of Rijeka- Croatia, **TITLE:** Revealing Key Concepts and Relations in Climate Change.*

👤 *SESSION CHAIRED by Vladan Devedzic, Alvaro Rocha, Koffka Khan, Sanda Martinčić-Ipšić, and Piotr Stepinski.*

👤 *MODERATED by Praewpaka Drucker- US Pharmacopeial Convention- United States.*

We want to extend our heartfelt gratitude to all the Speakers, Poster Presenters and all attendees for dedicating their valuable time to present their insightful presentations during Data Science Week. Their contributions have significantly enriched our peer network with diverse perspectives and cutting-edge knowledge. These esteemed experts, hailing from various corners of the globe, have shared their extensive expertise and innovative ideas, fostering a deeper understanding of the rapidly evolving fields of Data Science, Artificial Intelligence, and Machine Learning.

" *"Very well-organized conference, congratulations! Just keep up the good work".*

"I really liked the event overall. The topics were great, and I enjoyed Amsterdam. Keep up the good work :)"

"Thank you for the informative conference. It was an opportunity for me to learn thoughts in the industry and academia."

"The speakers were interesting, and the organization was of a very high level. I suggest issuing a book of abstracts for all accepted speeches. Consider adding a social event to enhance networking. Additionally, it may be beneficial to encourage communication between program committee members."

HERE WE ENDED FOR 2024_WE HOPE TO DO BETTER IN NEXT UPCOMING CONFERENCE IN 2025

ANNOUNCEMENT…….

Upcoming **3rd World Conference on Data Science & Statistic**, *from 16-18th June, 2025 in Brussels, Belgium.*

Contact us at: datascience[at]thepeopleevents[dot]com