

The 15<sup>th</sup> IADIS International Conference on Information Systems (IADIS IS 2022), was held virtually from 12 to 14 March, 2022.

This conference was organized by the International Association for Development of the Information Society (IADIS).

The conference aimed to provide a meeting for the discussion of IS taking a socio-technological perspective. Its intention was to address the issues related to design, development and use of IS in organisations from a socio-technological perspective, as well as to discuss IS professional practice, research and teaching. The conference broad areas of interest were: IS in Practice, Technology Infrastructures and Organisational Processes; IS Design, Development and Management Issues and Methodologies; IS Professional Issues; IS Research and IS Learning and Teaching.

The IADIS Information Systems Conference 2022 had 128 submissions from more than 23 countries. Each submission was anonymously evaluated by an average of 3 independent reviewers, to ensure the final high standard of the accepted submissions. Out of the papers submitted, 24 got blind referee ratings that published them as full papers, which meant that the acceptance rate was 19%. Some other submissions were published as short papers and doctoral paper.

Extended versions of the best papers were selected to be published in:

❖ The Journal of Electronic Commerce in Organizations (JECO) (ISSN: 1539-2937)



the IADIS International Journal on Computer Science and Information Systems (IJCSIS). ISSN 1646-3692.



This edition, besides the papers' presentations, also included a keynote presentation by Dr. Nick Hajli, Associate Professor, Swansea University, UK.



Keynote Presentation:
THE CHALLENGES OF ARTIFICIAL INTELLIGENCE

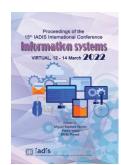


by Dr. Nick Hajli, Associate Professor, Swansea University, UK

Once again this event offered an opportunity to all their participants to discuss with success the most significant aspects regarding the context and research within Information Systems. It served as a forum that gathered researchers, practitioners, students and anyone that was working or studying in the field of the Information Systems.

The 15<sup>th</sup> IADIS Information Systems conference proceedings was published in hard copy (ISBN: 978-989-8704-37-5) by IADIS Press.





## **Program Committee Members:**

## Conference Chair

Professor Philip Powell, University of London, UK

## **Program Co-Chairs**

Miguel Baptista Nunes, School of Information Management, Sun Yat-sen University, Guangzhou, China

Pedro Isaias, Information Systems & Technology Management School, The University of New South Wales, Australia

## Committee Members

Abdelkrim Meziane, Cerist, Algeria

Amelia Badica, University of Craiova, Romania

Anand Sheombar, Hogeschool Utrecht, Netherlands

Anastasia Constantelou, University of the Aegean, Greece

Betim Cico, Metropolitan University, Tirana, Albania

Christos Kalloniatis, University of the Aegean, Greece

Claudia Pons, Universidad Nacional de La Plata, Argentina

Daniel Wilusz, Poznań University of Economics and Business, Poland

Demetrios Sarantis, United Nations University, Portugal

Despoina Polemi, University of Pireaus, Greece

Dimitar Trajanov, Ss Cyril and Methodius University, Macedonia

Dimitrios Vergados, University of Piraeus, Greece

Dimitris Karagiannis, University of Vienna, Austria

Dimitris Kardaras, Athens University of Economics and Business, Greece

Eddie Soulier, Université de Technologie de Troyes, France

Edward Bernroider, Vienna University of Economics and Business, Austria

Efthimios Tambouris, University of Macedonia, Greece

Farshad Badie, Aalborg University, Denmark

Hans-Peter Steinbacher, University of Applied Sciences, Austria

Ilia Bider, Stockholm University, Sweden

lyad Zoukar, Higher Institute of Applied Sciences and Technology, Syria

James Thong, HKUST Business School, Hong Kong

Jeffrey Parsons, Memorial University of Newfoundland, Canada

José Leopoldo Nhampossa, Universidade Eduardo Mondlane, Mozambique

Kalinka Kaloyanova, Sofia University, Bulgaria

Kamel Rouibah, Kuwait University, Kuwait

Kamelia Stefanova, University of National and World Economy, Bulgaria

Karsten Boehm, University of Applied Sciences, Austria

Leandro Antonelli, Lifia, Universidad Nacional de La Plata, Argentina

Lilian Mitrou, University of the Aegean, Greece

Lorna Uden, Staffordshire University, United Kingdom

Martin Wessner, Darmstadt University of Applied Sciences, Germany

Maryam Radgui, National Institute of Statistics and Applied Economy, Morocco

Mirjana Pejic-Bach, University of Zagreb, Croatia

Mohamed Koutheair Khribi, Mada Center, Qatar

Niki Kyriakou, University of the Aegean, Greece

Oliver Kayas, Manchester Metropolitan University, United Kingdom

Ounsa Roudies, Ecole Mohammadia d'ingénieurs (EMI). Univ. Mohammed, Morocco

Paulo Batista, University of Évora, Portugal

Pierre Dal Zotto, Grenoble Ecole de Management, France

Reima Suomi, Turku School of Economics, University of Turku, Finland

Rob Kusters, Opewn Universtteit Nederland, Netherlands

Samiaji Sarosa, Atma Jaya Yogyakarta University, Indonesia

Seppo Sirkemaa, University of Turku, Finland

Sokratis Katsikas, Norwegian University of Science and Technology, Norway

Sonja Ristic, University of Novi Sad, Serbia

Stefan Morcov, KU Leuven, Belgium

Stefano Berretti, University of Florence, Italy

Timothy Arndt, Cleveland State University, USA

Vanessa Liu, Singapore University of Social Sciences, Singapore

Vasileios Vlachos, University of Thessaly, Greece

Vasiliki Vrana, International Hellenic University, Greece

Vinod Kumar, Carleton University, Canada

Vladimir Trajkovik, University Ss Cyril and Methodious, Macedonia

Waleed Alsabhan, KACST King Abdulaziz City for Science and Technology,

Saudi Arabia

Xenia Mamakou, Athens University of Economics and Business, Greece

Yanqing Duan, University of Bedfordshire, United Kingdom

Zoltan Szabo, Corvinus University of Budapest, Hungary