



The 22<sup>nd</sup> International Conference on WWW/Internet was held in Madeira Island, Portugal, from 21 to 23 October 2023.

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

The WWW/Internet conference tried to address the main issues of concern within WWW/Internet. WWW and Internet had a huge development in recent years. Aspects of concern are no longer just technical anymore but other aspects have arisen. This conference aims to cover both technological as well as non-technological issues related to these developments. Its broad areas of interest were Web 2.0, Semantic Web and XML, Services, Architectures and Web Development, Applications and Uses, Research Issues and Emergent Areas.

The 2023 edition was published jointly with the 20<sup>th</sup> International Conference on Applied Computing (AC 2023) and received 143 submissions from more than 22 countries. Each submission was anonymously reviewed by an average of four independent reviewers, to ensure the final high standard of the accepted submissions. The final result was the approval of 24 full papers, which meant that the acceptance rate was 17%.

Extended versions of the best papers were selected to be published

- ❖ the IADIS International Journal on WWW/Internet (IJWI). ISSN: 1645-7641



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



Besides the papers' presentations, the conferences included one keynote presentation by Professor Sean Siqueira, Department of Applied Informatics, Federal University of the State of Rio de Janeiro (UNIRIO), Brazil. It also featured two tutorials:

- ❖ "PRACTICAL DATA SCIENCE USING THE SHELL" by Andreas Schmidt, University of Applied Sciences Karlsruhe, Germany and Mohamad Anis Koubaa, Karlsruhe Institute of Technology, Karlsruhe, Germany;
- ❖ "HIGH-LEVEL INTERACTION DESIGN FOR AUTOMATED WEB GUI GENERATION" by Hermann Kaindl, TU Wien, Vienna, Austria.

## Keynote Presentation:



### “BACK TO THE DIFFERENCES: RETHINKING INFORMATION SEARCH (AND RECOMMENDATION) ON THE WEB”



by Professor Sean Siqueira, Department of Applied Informatics, Federal University of the State of Rio de Janeiro (UNIRIO), Brazil

Once again, the Conference offered an opportunity to all their participants to discuss with success the most significant aspects regarding the theme WWW/Internet. It served as a forum that gathered researchers, practitioners, students and anyone that was working or studying in the field of the WWW/Internet and related themes.



The WWW/Internet Conference proceedings 2023 was published in Book (ISBN: 978-989-8704-53-5) by IADIS Press.

**Edited by** Paula Miranda and Pedro Isaías.

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