8th International Conference on Smart Data and Smart Cities

(SDSC 2024)

Numbers and Teams

University of West Attica, Athens
June 4 – 7, 2024

Nikitas N. Karanikolas

SDSC 2024 Program Committee co-Chair

http://users.uniwa.gr/nnk

nnk@uniwa.gr

SDSC 2024 in Numbers

- 100 Submissions
- 100 official registered Participants
  - from more than 35 different Countries
  - from 5 Continents
- 3 Invited (Keynote) Speakers
- 3 Workshops
- 14 Total conference Awards

Program Committee & Accepted Papers

- Program Committee
  - PC Members 85
  - Active PC Members (they made Reviews) 73
  - Inactive PC Members 12
- Submissions & Results
  - Submissions (both pathways) 100
  - Published in ISPRS Archives 31
  - Published in ISPRS Annals 30
  - Only for Oral presentation 14

Conference Chairing

- General co-Chairs
  - **Dimos Pantazis, University of West Attica**
  - Ioannis Voyiatzis, University of West Attica
  - Volker Coors, HFT Stuttgart
- Program Committee co-Chairs
  - Nikitas Karanikolas, University of West Attica
  - Claire Ellul, University College London
  - **Michael Vassilakopoulos, University of Thessaly**

Local Organizers and UDMS

- Local Organizing Committee
  - Dionysia-Georgia Perperidou, University of West Attica
  - Panagiotis Papantoniou, University of West Attica
  - Vassilios Moussas, University of West Attica
  - **Anna-Christina Daverona, University of West Attica**
- UDMS Board
  - Massimo Rumour, President
  - Volker Coors, Vice President
  - **Sisi Zlatanova, Treasurer**
  - **Claire Ellul, member**
  - Giorgio Agugiaro, member
  - Dimos N. Pantazis, member

Web Site

- Web site setup
  - Giorgio Agugiaro, Delft University of Technology
  - Camilo León Sánchez, Delft University of Technology
- Web site up to date
  - Nikitas N. Karanikolas, University of West Attica

Program Committee members

Alias Abdul-Rahman, Giorgio Agugiaro, Theodoros Anagnostopoulos, Leonidas Anthopoulos, Ken Arroyo Ohori, John Barton, Martina Baucic, Filip Biljecki, Roland Billen, Lars Bodum, Pawel Boguslawski, Maria Antonia Brovelli, Matteo Caglioni, Olga Cavoura, Ofelia Cervantes, Eliseo Clementini, Volker Coors, Aspassia Daskalopulu, Youness Dehbi, Mahmoud Reza Delavar, Abdoulaye Abou Diakité, José-Paulo Duarte de Almeida, Matt Duckham, Claire Ellul, Cidália C. Fonte, Gilles Gesquiere, Tarun Ghawana, Jorge Gil, Vasileios Gkamas, Didier Grimaldi, Eric Guilbert, Petra Helmholz, Stephen Hirtle, Ivana Ivanova, Nikitas Karanikolas, Margarita Kokla, Thomas Kolbe, Shawn Laffan, Ridda Laouar, Robert Laurini, Ki-Joune Li, Wei Li, Liu Liu, Christina Mickrenska-Cherneva, Marco Minghini, Mir Mostafavi, Vassilios Moussas, Eftihia Nathanail, Gerhard Navratil, Stephan Nebiker, Robert Olszewski, Dimos Pantazis, Panagiotis Papantoniou, Dev Paudyal, Dionysia Perperidou, Chris Pettit, Alenka Poplin, Ivana Racetin, Abbas Rajabifard, Maria Rigou, Massimo Rumor, Soheil Sabri, Camilo Leon Sanchez, Monika Sester, Davood Shojaei, Maria Sinou, Christos Skourlas, Yongze Song, Antonia Spanò, Riza Yosia Sunindijo, Mohammad Taleai, Shengjun Tang, Wei Tu, Genoveva Vargas-Solar, Michael Vassilakopoulos, Anh Vu Vo, Ioannis Voyiatzis, Zhiyong Wang, Stephan Winter, Jinjin Yan, Christos Yiakoumettis, Yang Yue, Sisi Zlatanova, Jian Zuo

(complete list, 85 members)

Presentations (excluding Keynotes & Workshops) and Awards

- 75 presentations
- 8 Themes

    Smart Data, Smart People, Smart Cities, Smart Digital Planning Tools, Smart Governance, Smart Green, Smart Construction, Smart Urban Mobility

- 22 Sessions, each having 3 or 4 presentations
- 11 Time slots, each having 2 parallel sessions (11 x 2)
- 14 Session chairpersons
- Great number of audience (Great participation)
- 3 Best paper awards
- 8 Thematic awards
- 3 Best Presentations awards

Publications

ISPRS Annals

https://isprs-annals.copernicus.org/articles/X-4-W4-2024/

ISPRS Archives

https://isprs-archives.copernicus.org/articles/XLVIII-4-W10-2024/

Editors:

Dimos N. Pantazis, Nikitas N. Karanikolas, Michael Vassilakopoulos, Volker Coors, Ioannis Voyiatzis, and Claire Ellul

Keynotes

Analyzing Innovative Approaches to Urban Sustainability: The 15-Minute City

Beniamino Murgante, University of Basilicata

ICT-supported Smart City, *quo vadis?*

Robert Laurini, University of Lyon

Cities for All: Geogames, Artificial Intelligence, Disabled-Accessibility and Evocative Places

Alenka Poplin, Iowa State University

Workshops

Proximity Planning Modelling: Innovations, Trends, and Future Challenges in the "15-Minute City" Model

Beniamino Murgante, University of Basilicata

Game Design: Creating Serious Games for Sustainable Futures

Alenka Poplin, Iowa State University

ArcGIS: the technology for building a sustainable future

Marathon Data Systems