Topic 1: Data, Information, and Knowledge Engineering
Topic 2: Machine Learning and Knowledge Discovery
Topic 3: Process Analytics and Technology
Topic 4: Semantic Interoperability and Open Standards
Topic 5: Security and Privacy
Topic 6: Internet of Things and Digital Twins
Topic 7: Architecture and Management of ISs
Topic 8: Human Aspects and Social Interaction in ISs
Topic 9: Services and Cloud in Information Systems
Topic 10: Knowledge Graphs and Inductive Learning over Knowledge Graphs

In recent years, several innovative technologies have emerged: Cloud Computing, Service Oriented Computing, the Internet of Things, Linked Open Data, Semantic Systems, Collective Awareness Platforms, Block Chain, Processes as a Service, etc, that enable the next generation of CISs. Research and industry developments are needed towards (a) the applicability and use of the innovative technologies, (b) approaches to develop CISs in particular catering towards the multitude of stakeholders involved in the development of cyber-social-physical systems, and (c) associated modelling techniques to express and analyse the different aspects of these systems in coherence.

GENERAL CHAIRS
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Wald Glaalouf, IP Paris – Télécom SudParis, France

PROGRAM COMMITTEE CHAIRS
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Boudewijn van Dongen, Eindhoven University of Technology, The Netherlands

CoopIS 2023 and EDOC 2023 are looking for attracting from various kind of professionals, from all continents:

- IT professionals & architects
- Software developers
- Knowledge Management Executives
- Information Systems Managers
- Innovation Executives
- R&D Executives
- Academics from universities and research centres

ABOUT CoopIS 2023
This 29th edition of CoopIS, Cooperative Information Systems, attempts to span a relevant range of the advanced research and cutting-edge development and application, happening in the general area of ubiquitous distributed computing. CoopIS 2023, invites fundamental contributions on principles and applications of distributed and collaborative computing in workflows of networked organizations, enterprises, governments of just communities.

ABOUT EDOC 2023
EDOC 2023 is the 27th conference in the EDOC series that provides a key forum for researchers and practitioners in the field of Enterprise Computing. EDOC addresses the full range of models, methodologies, and engineering technologies contributing to building and evolving intra- and inter-enterprise software systems. From 2022 on, EDOC will be spelled out “Enterprise Design, Operations and Computing” to reflect the broad range of aspects of interest to the conference. EDOC 2023 calls for contributions with a special emphasis on the theme of designing and operating “Flexible Enterprises”. This year’s theme reflects an ever-changing world under the influence of disruptive events, trends, and technologies, as well as the increasing role of artificial intelligence.

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