



14th Asian Conference on Intelligent Information and Database Systems

28-30 November 2022, Ho Chi Minh City, Vietnam



QMGDM 2022

Satellite Workshop on Quantitative Methods of Group Decision Making

at the 14th Asian Conference on Intelligent Information and Database Systems (ACIIDS 2022)

28-30 November 2022, Ho Chi Minh City, Vietnam

Conference website: <http://www.aciids.pwr.edu.pl/>

Satellite Workshop website: <http://gdm-wsb.eu/>

Satellite Workshop Organizers

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Objectives and topics

The 8th Annual Seminar "Quantitative Methods of Group Decision Making" (QMGDM) is organized in 2022 as a satellite workshop at the 14th Asian Conference on Intelligent Information and Database Systems – ACIIDS 2022. The aim of the QMGDM Seminar 2022 is to provide widely acclaimed researchers the opportunity to present and to discuss theoretical and practical aspects of their work in the field of Quantitative Methods of Group Decision Making. We want to offer an opportunity for researchers and practitioners to identify new promising research directions, exchange ideas, opinions and experiences, present current research results, stimulate new solutions as well as to publish recent advances in this area. The scope of the QMGDM 2022 includes, but is not limited to the following topics:

- Operations Research
- Power Indices
- Group Decision Making
- Cooperative Games and Networks
- Aggregation of Preferences under Imprecise Information
- Allocation Rules and Sub-coalitional Approach
- Internet Information Retrieval
- Internet of Things
- Quality of Collective Knowledge
- Community Detection in Web
- Measurement of Control in Multi-parameters Structures
- Graph Connection Games

Important dates

Due to post-conference publication, important dates are different from the rest of the conference.

Submission of summary of papers: **1 October 2022**

Notification of acceptance: **15 October 2022**

Camera-ready papers: **15 January 2023**

Registration & payment: **15 October 2022**

Conference date: **28-30 November 2022**

Submissions

All contributions should be original and not published elsewhere or intended to be published during the review period. Authors are invited to submit their papers' summary electronically in pdf format, to jacek.mercik@wsb.wroclaw.pl directly.

Authors are invited to submit original previously unpublished research papers written in English, strictly following the LNCS/LNAI format guidelines. Authors can download the Latex (recommended) or Word templates available at [Springer's web site](#). Submissions not following the format guidelines will be rejected without review. To ensure high quality, all papers will be thoroughly reviewed by two reviewers. The seminar proceedings will be published by Springer in the prestigious series LNCS/LNAI (indexed by ISI CPCI-S, included in ISI Web of Science, EI, ACM Digital Library, dblp, Google Scholar, Scopus, etc.).

Post-conference Publication

Materials from the QMGDM 2022 workshop will be published in 2023 in the Transactions on Computational Collective Intelligence journal as a post-conference publication.

TCCI website: <https://www.springer.com/series/8851>