## Call for Papers for a Special Issue on

## **Behavioural Issues in Multicriteria Decision Aiding**

## Guest editors

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Complex decisions involving consideration of a plurality of points of view, technically called criteria, need to be supported by articulated procedures permitting the Decision Maker (DM) to form their preferences and convictions with a systematic interaction with experts and decision analyst. To ensure the effectiveness and the fairness of the decision support, behavioural aspects of the interaction between DMs, experts and decision analysts, as well as between all the actors involved in the multicriteria decision-aiding process, have to be taken into consideration. These behavioural aspects are related to the decision biases studied in the classical domain of behavioural decision theory. However, they have a specific nature, because the problem here is not how the DMs take their decisions, but, rather, how the different actors of a multicriteria decision-aiding procedure can interact properly with the DMs to acquire an appropriate knowledge of the decision problem and of their preferences.

This special issue solicits a systematic discussion on this aspect of decision-aiding procedures, encouraging contributions related to the behavioural issues of multicriteria decision support and their consideration in multicriteria decision-aiding methods.

Authors should follow the journal <u>Guidelines for Authors</u> and submit their high-quality manuscript by 28 February 2025 via the <u>online system</u>, selecting the appropriate Special Issue option. Submitted manuscripts should not have been published previously, nor be under consideration for publication elsewhere. The results included in the manuscripts shall be reproducible by others. The submitted manuscripts will be subject to a careful review process.

Instructions for authors can be found at:

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## Important dates

Submission deadline: 28 February 2025

Notification of first round of review results: 31 May 2025

Submission of revised papers: 31 August 2025

Notification of second round of review results: 31 October 2025

Final decision notifications: 31 December 2025