eKNOW 2025

Forward

The Seventeenth International Conference on Information, Process, and Knowledge Management (eKNOW 2025), held between May 18th, 2025, and May 22nd, 2025, in Nice, France, continued a series of events covering the complexity of the current systems, the diversity of the data, and the challenges for mental representation and understanding of environmental structure and behavior.

Capturing, representing, and manipulating knowledge was and still is a fascinating and extremely useful challenge from both a theoretical and practical perspective. Using validated knowledge for information and process management and for decision support mechanisms raised a series of questions the eKNOW 2025 conference was aimed at.

The event provided a forum where researchers were able to present recent research results and new research problems and directions related to them. The topics covered aspects from knowledge fundamentals to more specialized topics such as process analysis and modeling, management systems, semantics processing and ontology.

We take here the opportunity to warmly thank all the members of the eKNOW 2025 technical program committee, as well as all the reviewers. The creation of such a high-quality conference program would not have been possible without their involvement. We also kindly thank all the authors who dedicated much of their time and effort to contribute to eKNOW 2025. We truly believe that, thanks to all these efforts, the final conference program consisted of top-quality contributions. We also thank the members of the eKNOW 2025 organizing committee for their help in handling the logistics of this event.

We hope that eKNOW 2025 was a successful international forum for the exchange of ideas and results between academia and industry for the promotion of progress in the field of information, process, and knowledge management.

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