

Preface to ViVaRE! '25: Workshop on Virtues and Values in Requirements Engineering

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About the third edition of ViVa RE!

The third edition of the ViVa RE! workshop provides a collaborative platform to explore value-oriented and responsible approaches in requirements engineering (RE). We will discuss the following topics: analysis of socially responsible requirements engineering research; methods for engineering value-based and socially responsible systems; ethical reasoning approaches in requirements engineering; systematic categorization of value-oriented RE research; future directions for responsible ICT development.

This years focus is the usage of Architecture Decision Maps (ADM). ADM can be used as a structured approach to ethical reasoning in software architecture. It helps to identify and document ethical implications of design decisions. In an interactive session, we will discuss the integrated usage of ADM in the style of [1].

We are looking forward to a lively exchange of ideas.

References

- [1] S. España, C. van der Maaten, J. Gulden, Ó. Pastor, A survey of ethical reasoning methods, their metamodels, and a discussion on their application to conceptual modelling, in: J. P. A. Almeida, J. Borbinha, G. Guizzardi, S. Link, J. Zdravkovic (Eds.), Conceptual Modeling, Springer Nature Switzerland, Cham, 2023, pp. 23–44.

In: A. Hess, A. Susi, E. C. Groen, M. Ruiz, M. Abbas, F. B. Aydemir, M. Daneva, R. Guizzardi, J. Gulden, A. Herrmann, J. Horkoff, S. Kopczyńska, P. Mennig, M. Oriol Hilari, E. Paja, A. Perini, A. Rachmann, K. Schneider, L. Semini, P. Spoletni, A. Vogelsang. *Joint Proceedings of REFSQ-2025 Workshops, Doctoral Symposium, Posters & Tools Track, and Education and Training Track. Co-located with REFSQ 2025. Barcelona, Spain, April 7, 2025.*

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