



FIZnews

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FIZ Karlsruhe contributes to Extended Semantic Web Conference (ESWC) 2024

ISE research group is co-organizer of an ESWC workshop

The Extended Semantic Web Conference (ESWC 2024) will take place from May 26 - May 30, 2024 in Hersonissos, Crete. Under this year's conference motto "Fabrics of Knowledge, Knowledge Graphs and Generative AI", the latest scientific results and technological innovations in the field of semantic technologies will be discussed. Building on its previous success, the ESWC aims to expand its focus to other relevant, related research areas in which the semantics of the web play an important role.

As part of the conference, ISE FIZ Karlsruhe is co-organizing the workshop "**SemDH2024: First International Workshop of Semantic Digital Humanities**". Here you can find all information about the workshop. Tabea Tietz and Sasha Bruns from the ISE FIZ research group are involved in the organization, Prof. Dr. Harald Sack is a member of the steering committee. You can find a list of all organizers of the workshop under <https://semDH.github.io/organization.html>

The aim of the SemDH workshop is to bridge the gap between technical solutions and the needs of the humanities and to promote closer collaboration and networking. The workshop invites members of the Semantic Web, Cultural Heritage and Digital Humanities communities to actively participate in the development of systematic approaches and advanced technologies to deal with heterogeneous, diverse and challenging humanities data. This includes building and using knowledge graphs for the humanities, extracting and representing knowledge from historical texts, linking data between disciplines, enriching



historical records and biographies, analyzing social networks, and adopting, extending and evaluating ontologies for specific domains. In addition, it includes the use of the latest technologies, such as LLM(s), in the context of semantic technologies to overcome the many challenges of dealing with historical data.

Workshop: May 26 – May 27, 2024 in Hersonissos, Greece

Website: <https://semhdh.github.io/>

Call for Papers and Panels: <https://semhdh.github.io/callforpapers.html>

Twitter: <https://twitter.com/SemDHWorkshop>

Mastodon: <https://sigmoid.social/@semhdh>

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