XAI-KG 2026
eXplainable AI and Knowledge Graphs

Proceedings of the 2nd International Workshop
on eXplainable AI and Knowledge Graphs (XAI-KG 2026)
Co-located with ISWC 2026

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PREFACE

This volume contains the papers presented at the 2nd International Workshop on eXplainable AI and Knowledge Graphs (XAI+KG 2026), held in Bary, Italy, on 26th of October, 2026.

XAI+KG 2026 brought together researchers, practitioners, and industry experts to explore challenges and opportunities of combining XAI with KGs, discussing novel methodologies, applications, and case studies. The workshop was co-located with the 25th International Semantic Web Conference, ISWC 2026.

XAI+KG 2026 offered an interesting and diverse program, with contributions spanning theoretical advances, practical tools, and industry applications. In addition to the technical papers, the workshop included an invited talk by Ilaria Tiddi from the Computer Science Department of the Vrije Universiteit Amsterdam on "Knowledge Graphs for explainable AI: Past, Present and Future Directions".

We are very grateful to the Program Committee for their invaluable efforts in providing helpful and informative reviews for all submissions in a timely fashion.

October 2026

Roberto Barile
Roberto Confalonieri
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ORGANISATION

We list below the people who contributed to the organization of the XAI+KG 2026 workshop.

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