2027 The 11th International Conference on Knowledge Engineering and Applications

ICKEA 2027

June 9-11, 2027

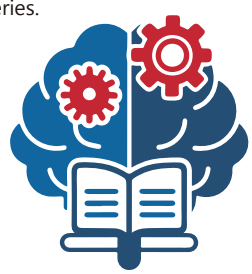
Regent's University London

United Kingdom

The 11th International Conference on Knowledge Engineering and Applications (ICKEA 2027) will be held at Regent's University London, United Kingdom, from June 9 to 11, 2027. As the eleventh edition of an established series, ICKEA continues to bring together researchers, scholars and industry practitioners working on knowledge-based systems and intelligent applications.
The conference is devoted to techniques and skills used in knowledgebase systems development, covering data architecture, integration and exchange, data mining, knowledge acquisition, representation, dissemination, codification and discovery. ICKEA also welcomes applications and case studies in industrial, medical and business sectors where these techniques are put into practice.
Beyond the technical sessions, ICKEA 2027 offers delegates an opportunity to meet face to face, establish research or business relations, and identify global partners for future collaboration. We look forward to welcoming you to London for the eleventh edition of the series.

SUBMISSION GUIDELINES

Submission System: *https://www.zmeeting.org/submission/ickea-2027*
Submission Types (please indicate your submission type when submitting; once selected, it cannot be changed):
Full Paper: For publication and presentation (**Full Paper Template**: *https://ickea.org/files/Template.docx*)
Abstract: For presentation only (**Abstract Template**: *https://ickea.org/files/Template-abstract.docx*)
No Submission Required: Attendance as a delegate only
For more information about submissions, please refer to: *https://ickea.org/submission.html*



ABOUT PUBLICATION

Proceedings
Submissions will be peer-reviewed by 2–3 technical committee members or reviewers. Accepted papers after proper registration and presentation will be published in the ICKEA 2027 Conference Proceedings.

KEY DATES

Submission Deadline ---------- January 20, 2027
Notification Deadline ---------- February 20, 2027
Early Bird Registration Deadline ----- March 5, 2027

CONFERENCE SCHEDULE

June 9, 2027 — Sign-in and collect conference materials
June 10, 2027 — Keynote speeches and author presentations
June 11, 2027 — Academic Tour

CONFERENCE VENUE

Regent's University London
Address: Inner Cir, London NW1 4NS, United Kingdom

Founded in 1984, **Regent's University London** is the UK's second private, non-profit university, following the University of Buckingham. Situated within the Royal Regent's Park in central London, the university boasts a uniquely beautiful campus environment.
As a highly internationalized elite institution, the university attracts students from over a hundred countries worldwide. It offers a diverse range of undergraduate and master's degree programs—spanning fields such as business management, fashion, media, film, psychology, and art and design—and is dedicated to cultivating future leaders with a global perspective.

CALL FOR PAPERS

Papers describing original work, as shown in any topic below, are invited. Acceptance will be based on quality, relevance, originality, etc. Both full research and work-in-progress reports are welcome. Topics of interest for submission include, but are not limited to:

Track 1: Knowledge Representation, Reasoning and Ontology Engineering
Knowledge Representation and Reasoning
Ontology Engineering and Development
Ontology Matching and Alignment
Knowledge Acquisition and Modeling

Track 2: Knowledge Graphs, Semantic Web and Intelligent Information
Knowledge Graph Construction and Management
Knowledge Graph Embedding and Completion
Knowledge Graph Query and Reasoning
Multimodal and Dynamic Knowledge Graphs

Track 3: Artificial Intelligence and Knowledge-Driven Systems
AI for Knowledge Engineering
Machine Learning and Deep Learning
Knowledge-Driven Learning
Large Language Models and Generative AI

Track 4: Knowledge Management, Sharing and Organizational Intelligence
Knowledge Management Systems
Knowledge Sharing and Collaboration
Organizational Learning and Organizational Memory
Knowledge Management Strategies and Practices

Track 5: Data, Information and Knowledge Engineering
Data Mining and Knowledge Discovery
Data Integration and Interoperability
Big Data and Knowledge Analytics
Context Modeling and Management

Track 6: Data, Information and Knowledge Engineering
Knowledge Engineering in Business and E-Commerce
Healthcare and Medical Applications
Education and E-Learning
Smart Cities and Intelligent Communities

More topics, please kindly check: https://ickea.org/topics.html

Hosted by REGENT'S UNIVERSITY LONDON

Contact us Conference Secretary: Ms. Lauren Lee E-mail address: ickea_contact@yeah.net