



Association for
Computing Machinery

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ACM to Publish Renowned Logic Programming Journal

Entire TPLP Archive Will Now Be Open Access Via the ACM Digital Library

New York, NY, June 17, 2026 – ACM, the Association for Computing Machinery, and ALP, the Association for Logic Programming, are pleased to announce that they have entered into a long-term publishing agreement for the official ALP journal, *Theory and Practice of Logic Programming* (TPLP). Effective January 1, 2027, TPLP will be published by ACM, with the complete archive of TPLP published papers dating back to 2001 openly accessible via the ACM Digital Library.

Currently published by Cambridge University Press, TPLP is an international venue for refereed papers covering both the theory and the practice of logic programming. Among the topics covered by TPLP are: AI applications that use logic programming, natural language processing, knowledge representation, non-monotonic reasoning, databases, implementations and architectures, and constraint logic programming. The field of logic programming has gained enhanced interest in recent years due to its fundamental role in many areas of artificial intelligence.

“Choosing a new publishing partner for *Theory and Practice of Logic Programming* was a highly consequential decision for us,” said ALP President Enrico Pontelli. “This is our flagship journal, and it’s considered indispensable by our 1,500 member-strong research community. Being accessible via the ACM Digital Library will give our work the kind of global exposure and engagement that can launch this long-established discipline into a new era.”

“It’s been a momentous few years for ACM’s publishing program,” added Scott Delman, ACM Director of Publications. “Understandably, our successful effort to transition to a fully Open Access publisher has received the most attention. But while we’re opening access to content, we also remain committed to providing ACM members with the highest quality and most relevant resources to support their research. During its quarter century of publication, *Theory and Practice of Logic Programming* has established itself as an internationally recognized journal. ACM has

never quite had a publication that filled the logic programming niche—an area that is becoming increasingly important in applications such as neurosymbolic AI. We hope to be partnering with the Association of Logic Programming on TPLP for many years to come.”

ACM publishes more than 70 scholarly peer-reviewed journals in dozens of computing and information technology disciplines. ACM's high-impact, peer-reviewed journals constitute a vast and comprehensive archive of computing innovation, covering emerging and established computing research for both practical and theoretical applications. ACM journal editors are thought leaders in their fields, and ACM's emphasis on rapid publication ensures minimal delay in communicating exciting new ideas and discoveries.

About ACM

[ACM, the Association for Computing Machinery](#), is the world's largest educational and scientific computing society, uniting computing educators, researchers, and professionals to inspire dialogue, share resources, and address the field's challenges. ACM strengthens the computing profession's collective voice through strong leadership, promotion of the highest standards, and recognition of technical excellence. ACM supports the professional growth of its members by providing opportunities for life-long learning, career development, and professional networking.

About ALP

[ALP, the Association for Logic Programming](#) was founded in 1986, with the mission to contribute to the development of Logic Programming, relate it to other formal and also to humanistic sciences, and to promote its uses in academia and industry all over the world. The ALP sponsors workshops, supports other meetings related to logic programming, and provides limited support for attendance at its sponsored conferences and workshops by participants in financial need.

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