

# 29th European Symposium on Programming (ESOP 2024): A Comprehensive Guide

The 29th European Symposium on Programming (ESOP 2024) is a premier scientific event in the field of programming language research. It provides a forum for researchers, practitioners, and educators to present and discuss the latest advances in programming languages, programming paradigms, software engineering, and theoretical computer science.



## Programming Languages and Systems: 29th European Symposium on Programming, ESOP 2024, Held as Part of the European Joint Conferences on Theory and Practice ... Notes in Computer Science Book 12075)

by Peter Müller

★★★★☆ 4.4 out of 5

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Screen Reader : Supported



## History

ESOP was first held in 1986 and has since become one of the most prestigious conferences in the field. It has a long history of attracting top researchers from around the world and has played a significant role in the development of programming language theory and practice.

## Organization

ESOP 2024 will be held as part of the European Joint Conferences on Theory and Practice of Software (ETAPS 2024) in Verona, Italy. ETAPS is a series of conferences that brings together researchers and practitioners from different areas of software engineering, including programming languages, software verification, and software testing.

## Themes

ESOP 2024 will cover a wide range of topics in programming language research, including:

- Programming languages: design, semantics, implementation, and applications
- Programming paradigms: functional programming, object-oriented programming, concurrent programming, and logic programming
- Software engineering: software verification, software testing, and software evolution
- Theoretical computer science: algorithms, complexity theory, and type theory

## Submission Guidelines

Researchers are invited to submit original research papers in all areas of programming language research. Submissions should be no more than 15 pages in length and must be formatted according to the ETAPS formatting guidelines.

The submission deadline is **October 12, 2023**.

## Benefits of Attending

Attending ESOP 2024 offers a number of benefits, including:

- The opportunity to learn about the latest advances in programming language research
- The chance to meet and interact with leading researchers in the field
- The opportunity to present your own research and get feedback from the community
- The chance to learn about new tools and technologies for programming language development

ESOP 2024 is a must-attend event for anyone interested in the latest advances in programming language research. The conference offers a unique opportunity to learn about the state-of-the-art in the field and to network with leading researchers from around the world.

We encourage you to submit your research paper and to attend ESOP 2024 in Verona, Italy.

## References

1. ESOP website
2. ETAPS website

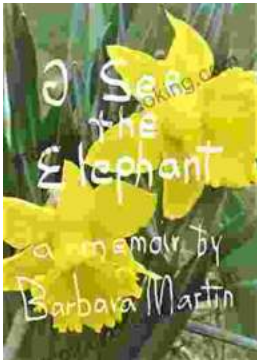


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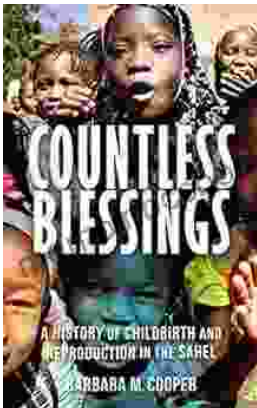
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