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Haskell '21

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Haskell

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Welcome from the Chair

Welcome to the 14th ACM SIGPLAN Haskell Symposium! The focus of the Symposium is to present original research on Haskell and to discuss the practical experience of working with the language. Due to the COVID-19 pandemic, the Symposium was held online on 26-27 August 2021, co-located with ICFP 2021.

The Haskell Symposium accepted submissions on both an early track and a regular track. Like last year, a lightweight double-blind submission process was used, whereby author names were left off paper submissions (but authors were otherwise free to, for example, post their work publicly).

We had eight early-track submissions. Of these, one was accepted and the others were given the opportunity to revise and resubmit. In the regular round, we received sixteen submissions, including two resubmissions. Each paper, in both tracks, was reviewed by at least three reviewers. The final program includes nine research papers, and one functional pearl, *Design Patterns for Parser Combinators*. Six papers also submitted an artefact to accompany their published papers.

We are very happy that two people from the Haskell community agreed to give a talk as invited speaker. The first of these is Jean-Philippe Bernardy from the University of Gothenburg who will give a technical talk on Linear Haskell, a recent and already popular extension to the Glasgow Haskell Compiler. The other invited speaker is Mathieu Boespflug, who, as a CEO of the largest consultancy firm in the Haskell community, will give some insight into the role of Haskell in industry, and in particular how demands from industry led to the development of Linear Haskell.

I would like to thank the members of the program committee and the single subreviewer, Oliver Westphal, for all their time and thoughtful discussion. Thanks also to the Steering Committee for advice, and to ACM SIGPLAN for continuing to sponsor this Symposium. My greatest thanks go to the two invited speakers and to the authors of all the submissions, without whom we would not have a program.

Alphen aan den Rijn, the Netherlands
July 2021

Jurriaan Hage
Haskell Symposium 2021 Program Chair

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