

lambda DAYS

22-23 FEBRUARY 2018

KRAKÓW, POLAND

CALL FOR PAPERS

Functional Programming in Parallel and Distributed Computing
with a special section in
the Concurrency and Computation: Practice and Experience Journal

Programme Committee:

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The fifth in the row Lambda Days conference covers all aspects of functional programming paradigm in science and technology. The Research Track of the Lambda Days 2018 will focus on applications of functional programming in parallel and distributed computing. Contemporary computing problems require high performance hardware, which implies use of parallel processing. Efficient development of new algorithms for such platforms shall benefit from using functional approach.

Researchers are invited to submit manuscripts presenting research related to functional paradigm applications in parallel and distributed computing problems. Further instructions and submission details are available at the conference and journal websites. All manuscripts will be reviewed by at least three members of the Programme Committee. The review process includes presentation of the results at the Research Track of the Lambda Days 2018 conference (conference fee for speakers is covered by the organizers).

All accepted papers will be published in the special section of Concurrency and Computation: Practice and Experience Journal (IF=1.133) indexed at the Thomson Reuters Master Journal List. This special section is edited by: **Wojciech Turek, Aleksander Byrski, John Hughes, Kevin Hammond and Marek Zaionc.**

Important Dates

Manuscripts submission	31 October 2017
1st review round	23 December 2017
Revised version	20 February 2018
Presentation at the Conference	23-24 February 2018
2nd review round	31 March 2018
Final manuscript	31 May 2018



More information at:

www.lambdadays.org

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