

**PPAM 2017 (<http://ppam.pl>)  
Special Session on Parallel Matrix Factorizations.**

Matrix factorizations belong to kernel routines in computational linear algebra. They occur frequently in solving various HPC applications on contemporary computing systems. This special session focuses on efficient algorithms for matrix factorizations designed for parallel computing platforms.

The following (and related) items are of interest:

- efficient algorithms for the EVD/SVD/NMF decompositions of large matrices, their design and analysis
- implementation of parallel matrix factorization algorithms on parallel CPU/GPU systems
- usage of parallel matrix factorizations for solving problems arising in scientific and technical applications.

Session organizer:

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High quality papers are invited into the Special Session. Accepted and presented papers will be included into the proceedings of PPAM 2017 and will be published after the conference by Springer in the LNCS series. Papers are not to exceed 10 pages (LNCS style).

Authors should submit papers (as PDF files) by PPAM site (track: Special Session on Parallel Matrix Factorizations). In case of any problems please contact the Special Session organizer.

Dates:

Submission of Papers:	<del>April 21, 2017</del>	<b>May 5, 2017</b>
Notification of Acceptance:	<del>May 31, 2017</del>	<b>June 16, 2017</b>
Conference:	Sept. 10-13, 2017	
Camera Ready Papers:	Nov. 15, 2017	