

16th International Conference PACT 2024

Kaliningrad, Russia

September 13-18, 2024



Parallel Computing Technologies: 16th International Conference, PaCT 2024, Kaliningrad, Russia, September 13–18, 2024, Proceedings (Lecture Notes in Computer Science Book 12942)

★★★★★ 5 out of 5

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Call for Papers

The 16th International Conference on Parallel Architectures and Compilation Techniques (PACT 2024) will be held in Kaliningrad, Russia, from September 13 to 18, 2024. PACT is a leading international forum for researchers and practitioners in the field of parallel architectures and compilation techniques. The conference brings together researchers from academia and industry to discuss the latest advances in parallel architectures, compilation techniques, and their applications.

PACT 2024 will feature a technical program that includes invited talks, paper presentations, and panel discussions. The conference will also

include a poster session and a number of workshops and tutorials.

Topics of interest for PACT 2024 include, but are not limited to:

* Parallel architectures * Compilation techniques * High-performance computing * Cloud computing * Big data analytics * Machine learning * Artificial intelligence * Computer vision * Natural language processing * Robotics * Embedded systems

Authors are invited to submit original research papers that describe significant, novel, and unpublished contributions to the field of parallel architectures and compilation techniques. Papers should be no more than 10 pages in length and should be formatted according to the IEEE Computer Society Proceedings Author Guidelines.

Papers will be reviewed by a double-blind process. All accepted papers will be published in the conference proceedings and will be available through the IEEE Xplore digital library.

Important Dates

* Paper submission deadline: March 15, 2024 * Notification of acceptance: June 15, 2024 * Camera-ready paper submission deadline: July 15, 2024

Venue

PACT 2024 will be held at the Baltiysky Park Hotel in Kaliningrad, Russia. The hotel is located in the heart of the city, near the main attractions and business centers.

Accommodation

A block of rooms has been reserved at the Baltiysky Park Hotel for PACT 2024 attendees. To book a room, please visit the hotel website or call the hotel directly.

Registration

Registration for PACT 2024 will open in May 2024. Attendees can register online or on-site at the conference.

Contact

For more information about PACT 2024, please contact the conference organizers at pact2024@ieee.org.

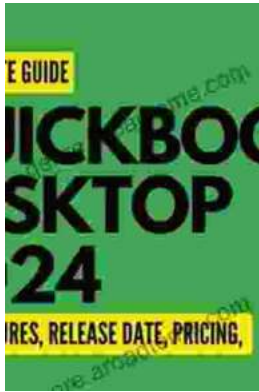


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