National Supercomputing Forum [NSCF]





## **NSCF: Facts and Figures**



#### **NSCF 2017 in Figures**

Participants: 228 Specialist of 102 organizations from 30 cities. Events: 9 thematic sections (14 plenary, 103 breakout and 4 poster presentations), thematic roundtable, press-conference, cultural program. The exhibition was attended by 10 companies. In addition, two satellite events were done on Forum's base: the Post-Silicon Computing Conference (11 presentations) and "Mathematics in supercomputing era" session

## Hosts, sponsors and partners of NSCF-2017





#### **NSCF Interesting Facts**

**2012.** AMD's new CPU architecture was first presented in Russia during the NSCF 2012 Forum.

**2013.** A revolutionary new Gas Fire Suppression System for data centers was demonstrated at the NSCF 2013 Fire Show.

2013. Marc Shmulevich, Deputy Minister of Communications and Mass Media of the Russian Federation, attended NSCF 2013 and spoke of the measures taken by the Government to support and promote domestic supercomputing technologies.
2014. The National Supercomputer Forum's award was founded. Any decisions concerning the NSCF Award are taken by the entire community of the Forum.
2016. The National rating of energy efficiency of supercomputers — Rus.Green was founded. The exhibition went beyond the building to an open area — Mobile computing complex was demonstrated on the basis of the car KAMAZ.

**2017.** The community's choice and the awarding of prizes to the laureates of the National Supercomputer Forum Award of 2017.

# Forum participants will be involved in decision making at the industry level. Join us!

# Information and registration at http://2018.nscf.ru/







# NSCF 2018, November 27– 30, 2018

## **Dear Colleagues:**

- supercomputers developers, system and applied software engineers;
- grid and cloud technology and service developers;
- postgraduate students and young scientists;
- representatives from supercomputing centers;
- HPC users.

**Forum has been supported by:** The forum is held with the support of FASO Russia and ONIT Russian Academy of Sciences, and working on attracting other federal agencis is keep going.

## It is our great pleasure to invite you to participate in the Seventh National Supercomputing Forum (NSCF 2018)

The participants of NCSF 2018 will select the winners of the National Supercomputing Forum Award for achievements in the development and advancement of Russian supercomputing technologies. The prize awarding ceremony will be held as part of the Forum.

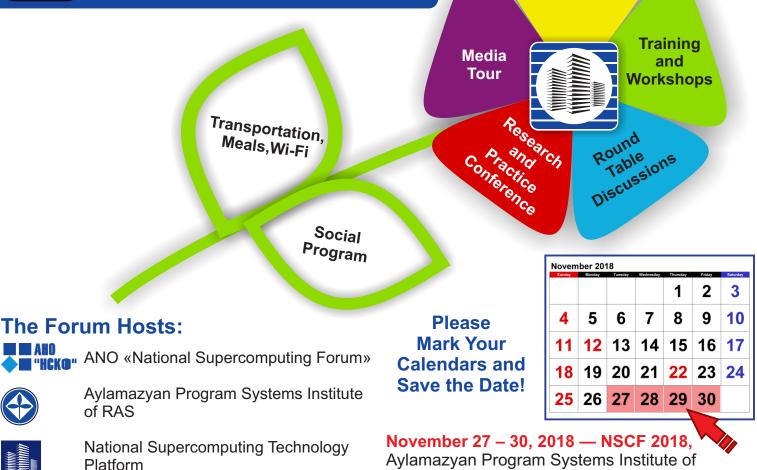




Exhibition



The Forum will be dedicated to key issues related to the development and application of high performance computing, grid, and cloud technologies.



## Information and registration at http://2018.nscf.ru/

RAS, Pereslavl Zalessky, Russia