

The 7th International Conference "Distributed Computing and  
Grid-technologies in Science and Education" (GRID 2016)



Contribution ID: 117

Type: **Sectional reports**

## Scheduling in Desktop grid: a review

*Tuesday, 5 July 2016 13:30 (15 minutes)*

In the report we will review and discuss challenges, approaches, and results of scheduling tasks in Desktop grids. Besides a review of published articles, we are going to present our approach, models, and results.

**Primary author:** Dr CHERNOV, Iliia (IAMR KRC RAS)

**Co-authors:** Mr IVASHKO, Evgeny (Institute of Applied Mathematical Research of RAS); Ms NIKITINA, Natalia (Institute of Applied Mathematical Research, Karelian Research Center RAS)

**Presenter:** Dr CHERNOV, Iliia (IAMR KRC RAS)

**Session Classification:** 7. Desktop grid technologies and volunteer computing

**Track Classification:** 7. Desktop grid technologies and volunteer computing