

Program of the Workshop

April 28, The Main Building of PetrSU (aud. 220)

Registration. 9:00-9:30 (room 215)

Opening. 9:30-9:45

- Rector, Professor, Doctor of Technical Sciences, Anatoly V. Voronin, Petrozavodsk State University;
- Head of the Department of Computer Science, Dr. Yury A. Bogoyavlensky, Petrozavodsk State University.
- Professor Jussi Kangasharju, Department of Computer Science, University of Helsinki;

Workshop

Chair Dr. Yury A. Bogoyavlensky,

1. 9:45-10:25

Floating Content: Information Sharing in Urban Areas

Prof. Jussi Kangasharju (University of Helsinki, Finland).

2. 10:25-11:05

PURSUIT: Publish-Subscribe Internet Technology

Dr. Arto Karila (Helsinki Institute for Information Technology HIIT, Finland)

11:05-11:25

Coffee break.

3. 11:25-11:40

Some analytical aspects of regenerative simulation of fluid models

Prof. Evsey V. Morozov, Ruslana S. Goricheva, Oleg V. Lukashenko (IAMR KarSC RAS, Petrozavodsk, Russia), Prof. Michele Pagano (University of Pisa, Pisa Italy)

4. 11:40-11:55

Simulation of the fluid system with long-range dependent input

Mikhail Nasadkin (Petrozavodsk State University, Russia), Oleg V. Lukashenko (IAMR KarSC RAS, Petrozavodsk, Russia)

5. 11:55-12:10

Optimizing performance in heavy-tailed system: a case study

Lyubov Potakhina (Petrozavodsk State University, Russia), Alexander Rumyantsev (IAMR KarSC RAS, Petrozavodsk, Russia)

6. 12:10-12:30

Large-scale experiments on a cluster

Liang Wang (Helsinki Institute for Information Technology HIIT, Finland)

7. 12:30-12:50

How to avoid plagiarism

Tiina Niklander (University of Helsinki, Finland)

12:50-13:00

Open Discussion and Closing.

13:00-14:00

Lunch.
