

SYRCoSE 2009

The 3rd Spring Young Researchers' Colloquium on Software Engineering

May 28-29, Higher School of Economics, Moscow, Russian Federation

About SYRCoSE

SYRCoSE is a colloquium for young researchers in software engineering. The goal of the colloquium is to help young researchers to meet each other, to get more information on work of their colleagues, to exchange their experience, and to practice in presenting their results at international conferences. In order to establish strong connection with software engineering industry we allow for submission both research and industrial papers. We hope that having researchers and practitioners together at the forum will contribute to narrowing the ever-existing gap between theory and practice and increase their mutual awareness of the developments made by others and problems each community is facing.

Topics of Interest

We are interested in original papers dealing with theory and/or applications of software engineering. The topics of interest include but are not restricted to:

- Software Development Processes
- Object-Oriented Analysis and Design
- Programming and Specification Languages
- Component-Based Software
- Distributed and Concurrent Software
- Requirements Engineering
- Visual Modeling
- Reengineering and Reverse Engineering
- Formal Methods
- Quality Assurance
- Software Safety and Security
- Testing, Verification, and Validation
- Design and Verification of Hardware
- Software Development and Analysis Tools
- Software Engineering Education

Paper Submission

We accept papers authored by students, PhD students or young researchers up to 30 years old. Researchers over this age limit are allowed as co-authors. Papers must be written and presented in English.

We admit original papers of the following types:

- Full research papers

presenting the accomplished research up to 12 pages length. Such papers do not have limits on co-authors except that at least one of the co-authors is a young researcher making the presentation at the colloquium.

- Research-in-progress reports

which should contain an abstract describing a problem of interest and particular goals of the research, a short description of related work with analysis of differences between the existing methods and the approach proposed by the author, a summary of results achieved and future work directions. Normally, such papers should be solely authored (although the scientific supervisor should be specified). The length of such papers should not exceed 6 pages.

- Industrial papers

demonstrating novel or non-trivial applications of software engineering methods. Like full research papers, industrial papers should meet the requirement that at least one of the co-authors is a young person making the presentation at the colloquium.

Every paper regardless of its type will be reviewed by at least two members of the Program Committee and authors will get the reviews together with the notification of acceptance or rejection.

Papers should be in double-column ACM/IEEE format:

http://www.computer.org/portal/pages/cscps/cps/cps_forms.html

To submit an article use the link below:

<http://www.easychair.org/conferences/?conf=syrcose2009>

Important Dates

Papers submission:	March 15
Notification of acceptance:	April 15
Camera-ready papers:	April 30
Colloquium:	May 28-29

Program Committee Chairs

- Alexander K. Petrenko,
Institute for System Programming of RAS, Russia
- Andrey N. Terekhov,
Saint-Petersburg State University, Russia

Program Committee

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Higher School of Economics, Russia
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Research Computing Center of Moscow State University, Russia
- Nina V. Yevtushenko
Tomsk State University, Russia

Organizing Committee Chairs

- Sergey M. Avdoshin,
Higher School of Economics, Russia
- Alexander S. Kamkin,
Institute for System Programming of RAS, Russia

Colloquium Venue

Moscow is the capital of Russian Federation and the most populous city in Europe. Moscow has many historical attractions, numerous architectural monuments, theatres, museums, and other places for active cultural life. Among them the Kremlin, the place where the Russian state was formed, which is the current residence of Russian government; Bolshoi theatre with many world celebrities of opera and ballet; Tretyakov gallery which is the national treasure of Russian fine art.

Moscow hotels: <http://www.moscow-hotels-russia.com>

The colloquium will be hosted by Higher School of Economics (HSE), famous Russian university for economics, social sciences, and software engineering.

HSE web-site: <http://www.hse.ru/lingua/en/index.html>

HSE location on the map:

<http://adresa.yandex.ru/company.xml?company=1920914®ion=1>

Contacts

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