First announcement and call for papers

THE TWELFTH INTERNATIONAL CONFERENCE on

GAME THEORY AND MANAGEMENT (GTM2018)

http://gsom.spbu.ru/en/gsom/research/conferences/gtm2018/

Organized by

ST. PETERSBURG STATE UNIVERSITY (SPbU)

Graduate School of Management (GSOM), Faculty of Applied Mathematics and Control Processes (PM-PU) and **THE INTERNATIONAL SOCIETY OF DYNAMIC GAMES (ISDG)** (Russian Chapter)

> June 27 - 29, 2018 St. Petersburg Russia

The Twelfth International Conference on **Game Theory and Management**, a three day conference, will be held in St. Petersburg, Russia **in June 27-29, 2018**.

Participants will have an opportunity to attend the presentations on a wide range of gametheoretic models, both theory and management applications.

The topics

The topics include, but are not limited to the following:

- Game theory and management applications
- Cooperative games and applications
- Dynamic games and applications
- Evolutionary games and applications
- Stochastic games and applications
- Game theory applications in fields such as: strategic management, industrial organization, marketing, operations and supply chain management, public management, financial management, human resources, energy and resource management and others.

Organizing Committee

- Leon Petrosyan *co-chair*
- Nikolay Zenkevich *co-chair*
- Artem Sedakov *conference manager*
- Margarita Gladkova
- Irina Marchenko
- Yaroslavna Pankratova
- Elena Parilina
- Anna Tur
- Anna Veselova
- Andrey Zyatchin

Plenary Speakers

- Professor Roland Malhame, Polytechnique Montreal (Canada)
- Professor Anna Rettieva, Institute of Applied Mathematics, RAS (Russia)
- Professor Dov Samet, Tel Aviv University (Israel)
- Professor Larry Samuelson, Yale University (USA)

International Program Committee

- Eitan Altman (France)
- Jesus Mario Bilbao (Spain)
- Irinel Dragan (USA)
- Hongway Gao (China)
- Andrey Garnaev (Russia)
- Sergiu Hart (Israel)
- Steffen Jørgensen (Denmark)
- Ehud Kalai (USA)
- Andrea Di Liddo (Italy)
- Vladimir Mazalov (Russia)
- Shigeo Muto (Japan)
- Leon Petrosyan (Russia) *co-chair*
- Richard Staelin (USA)
- Krzysztof Szajowski (Poland)
- Myrna Wooders (USA)
- David W.K. Yeung (Hong-Kong)
- Georges Zaccour (Canada)
- Nikolay Zenkevich (Russia) co-chair
- Paul Zipkin (USA)

Publications

Volume of extended abstracts will be available to registered participants at the beginning of the conference. After the conference, the participants will have an opportunity to submit their papers for publication in a refereed special volume "Contributions on Game Theory", vol. XII and in special book entitled "Static & Dynamic Game Theory: Foundations & Applications", published under the imprint Birkhauser.

Submissions

Submissions of **extended abstract (not exceeding 2 pages)** are to be made on-line through conference website <u>http://gsom.spbu.ru/en/gsom/research/conferences/gtm2018/</u>.

The decision concerning the acceptance of presentation will be made on the basis of the extended abstract submission.

Deadlines

- Extended abstracts and invited session submission: February 1st, 2018
- Notification of acceptance: March 1st, 2018
- Final version of the extended abstract: April 1st , 2018
- Registration fee payment: May 10th, 2018

Registration fees

Regular:	300 EUR
Student:	150 EUR
Accompanying person:	200 EUR

The fees include participation in the conference, tutorials, coffee breaks, lunches, welcome party, conference dinner, the abstract volume, vol. XI of "Contributions to Game Theory and Management" and special book entitled "Static & Dynamic Game Theory: Foundations & Applications", published under the imprint Birkhauser in 2018.

Location

The conference and plenary lectures will be held in St. Petersburg at the premises of the Graduate School of Management SPbU of St. Petersburg State University. The buildings are located within walking distance from historical city-center, and can be easily reached by public transport. More information is available on the conference web-page http://gsom.spbu.ru/en/gsom/research/conferences/gtm2018/

Contacts

Artem Sedakov (conference manager), Faculty of Applied Mathematics and Control Processes, St. Petersburg State University E-mail: game@gsom.pu.ru Phone: (+7 905) 279 11 09

Margarita Gladkova (questions and support), Graduate School of Management, St. Petersburg State University E-mail: game@gsom.pu.ru Phone: (+7 921) 420 98 59 Fax: (+7 812) 323 84 51 Postal address: 3, Volkhovskiy per., St. Petersburg, 199004, Russia