



# First Announcement

## Jubilee Conference

### 125 years of Mathematics and Natural Sciences at Sofia University “St. Kliment Ohridski”

Sofia, Bulgaria, 5-7 December 2014

<http://125years.fmi.uni-sofia.bg/>

The conference is dedicated to the 125<sup>th</sup> anniversary of university education and scientific research in mathematics and natural sciences at Sofia University. The conference program includes plenary talks on historical and scientific topics, as well as contributed talks in the different areas of mathematics, computer science, natural sciences and methods in education. There will be several special sessions, round tables and discussions on scientific and educational problems related to the past, the present and the future of the education in mathematics, informatics and the natural sciences.

The conference themes are of a wide variety – including mathematics, computer science, physics, chemistry, biology, geology, geography and the education in these areas. The conference is meant to serve as an interdisciplinary forum for research in all aspects of natural science and mathematics as well as the interplay of these theoretical areas with practical issues building bridges between different parts of the research community.

The Programme Committee cordially invites all researchers in the area of the conference to submit extended abstracts of their talks according the rules explained at <http://125years.fmi.uni-sofia.bg/en/node/30>. All of the accepted abstracts will be published in a booklet of the conference. Full versions of the best papers will be published in *Annuaire of University of Sofia “St. Kliment Ohridski”*.

The conference will take place in Sofia University. The official languages of the conference are English and Bulgarian.

The conference is organized by the following faculties of Sofia University:

- ❖ Faculty of Mathematics and Informatics
- ❖ Faculty of Physics
- ❖ Faculty of Chemistry and Pharmacy
- ❖ Faculty of Geology and Geography
- ❖ Faculty of Biology

There will be several sections in the following areas:

- ❖ Mathematics
- ❖ Computer Science
- ❖ Physics
- ❖ Chemistry and Pharmacy
- ❖ Biology
- ❖ Geology and Geography
- ❖ Education in mathematics, computer science and natural sciences

The registration is on the website of the conference <http://125years.fmi.uni-sofia.bg>.

All questions about the conference can be send at

[conf125@fmi.uni-sofia.bg](mailto:conf125@fmi.uni-sofia.bg).

#### Important dates:

Submission Deadline:	<b>September 30, 2014</b>
Notification of Authors:	<b>October 30, 2014</b>
Final Version:	<b>November 11, 2014</b>
Opening:	<b>December 5, 2014</b>
Scientific sessions:	<b>December 6-7, 2014</b>

**Program committee:** E. Velikova (Chair), M. Nisheva, N. Zlateva, V. Dimitrov, L. Nikolova, M. Bozhkova, M. Krastanov, K. Stefanov, S. Ilieva, D. Skordev, K. Bankov, I. Pancheva, H. Gagov, N. Vitanov, V. Golev

**Organizing committee:** E. Velikova, N. Zlateva, A. Soskova, V. Gushev, B. Draganov, E. Stefanova, O. Georgieva, A. Angelov, S. Dimitrov, A. Ivanova, H. Gagov, I. Stefanov