









Institute of Contemporary History AS CR,
Dept. of Mathematics, Faculty of Education, Masaryk University in Brno,
Department of Mathematics and Descriptive Geometry of the
VSB-Technical University of Ostrava,

in co-operation with the Union of Czech Mathematicians and Physicists and the Czech Society for History of Science and Technology (Brno branches)

cordially invite you to the 4<sup>th</sup> winter workshop on history of mathematics

## "Crossroad, melting pot, asylum, or trap?"

International influences on Prague mathematical culture

**When:** 16 – 19 January 2014

Where: Tři Studně, Penzion Pegas, http://www.penzionpegas.cz/

**For:** historians and philosophers of science, mathematics teachers and

students, and others interested, but not explicitly listed above

**WWW:** <a href="http://historiematematiky.webnode.cz/">http://historiematematiky.webnode.cz/</a>

Around the turn of the 20<sup>th</sup> century, Prague gradually grew from a small provincial town to a multicultural crossroads of mathematical research. The two largely separate communities of Czech-speaking and German-speaking academics competed with each other for better conditions. Seasoned with elements of Czech, Russian (or, more broadly speaking, Slavic), German, French, and Jewish cultures created a specific milieu and attracted Albert Einstein, Wilhelm Blaschke, Georg Alexander Pick and many others. With the rise of Nazism in Germany after 1933, Prague became a temporary asylum for many refugees. Unfortunately, this asylum in the end trapped the scientist who hesitated to emigrate from the Czechoslovakia. After World War II, waves of revenge brought Prague back to the rank of provincial city.

The meeting traditionally strives to support interdisciplinary debate and explore various approaches to history of mathematics. This year, we would like to offer a platform for the discussion of the importance of cultural and personal ties for the development of mathematics and the sciences. We thus invite contributions dealing with these phenomena also outside the narrow, albeit extremely interesting, scope of interwar Czechoslovakia described above.

## **Keynote speakers**

**Robert Marc Friedman,** University of Oslo / Johns Hopkins University, Baltimore Albert Einstein in Prague: what we do now know about his stay

Alena Míšková, Charles University, Prague

German University in Prague and German mathematicians in Czechoslovakia

Speakers and participants include: **Doubravka Olšáková** (Institute for Contemporary History ASCR, Prague), **Helena Durnová**, **Karel Lepka** (Masaryk University in Brno), **Jan Kotůlek** (VSB-Technical University of Ostrava).

Common departure of participants from Brno and Prague will be organised.

In the breaks after lunch, there are cross-country skiing and/or hiking trips planned. In the case of good snow conditions, please pack your skiing equipment. Alternatively, there is a ski rental in the near Nové Město na Moravě.

If you intend to participate, send a note by **15 December 2013** to <a href="mailto:helena.durnova@mail.muni.cz">helena.durnova@mail.muni.cz</a>

(preferably including the title and a short abstract of your talk).

Abstracts received by 5 January 2014 will be included to the pre-conference volume with recommended reading.

Looking forward to seeing you

Helena Durnová, Ph.D., MU v Brně Jan Kotůlek, Ph.D., VŠB-TU Ostrava Doubravka Olšáková, Ph.D., ÚSD AV ČR, Praha