

Second Announcement

We warmly invite you to Cracow, one of the most beautiful and popular cities in Europe.

The Organizing Committee is pleased to inform you about the progress in the organisation of the *II Interdisciplinary Scientific Conference "Mathematical Transgressions"*.

Organizer:Institute of Mathematics of the Pedagogical University of CracowTime:March 15-19, 2015Place:Pedagogical University of Cracow, 2 Podchorążych Street

The idea of the conference

The idea of the conference is based on the need for integrating seemingly distant fields of knowledge, related to mathematics education. Therefore, we invite mathematicians, teachers of mathematics, pedagogues, psychologists and philosophers to share their research results and experiences. We believe that looking at the student and his school situation from different points of view will help to develop new approaches towards mathematics education and new teaching methods.

Topics covered by the Conference Sessions include:

- 1. Didactics of mathematics as a scientific discipline *in statu nascendi*.
- 2. Psychology of mathematics. Psychological aspects of learning mathematics.
- 3. Philosophy of mathematics: Platonism versus problem solving view.
- 4. The relationship between theory and practice in mathematics education.
- 5. Underachievement Syndrome in learning mathematics.
- 6. A trap of didactical contract.
- 7. Teaching mathematics in 21st century: new methods, new objectives and new content.

Conference activities

- Plenary lectures
- Workshops
- Open discussions
- Oral presentations in sessions

Confirmed lectures

Marianna Ciosek, Stefan Turnau (Poland)

Harmonizing different kinds of mathematical thinking in mathematics education

Paul Ernest (UK)

Challenging Myths about Mathematics

Kobus Maree (South Africa)

Career Construction in the mathematics classroom: Using an integrated, qualitative+quantitative approach to enhance learners' sense of self

Bernard Sarrazy (France)

Contract, transgressions and creation. An attempt to clarify the paradoxes of the didactical relationship in mathematics education from a didactical and anthropological approach

Alan Schoenfeld (USA)

What makes for powerful classrooms, and how can we support teachers in creating them? Shlomo Vinner (Israel)

Scientific Thinking versus Religious Thinking in the Eyes of a Jewish Secular Science Educator Erich Ch. Wittmann (Germany)

Structure-Genetic Didactical Analyses – empirical research of the first kind

Registration

The registration form is available under the following link:

http://ikntm.up.krakow.pl/II/register37.php

Please remember to enter the topic of you presentation, an abstract (max 250 words) and up to 4 keywords in your registration form. All proposals will be blind reviewed by the Scientific Committee. You will receive an information about the review results by e-mail.

It is also possible to attend the Conference without presenting a paper.

Important dates and deadlines

Deadline for abstract submission: **31 January 2015** Deadline for full paper submission: **15 April 2015** (The ISCMT word template is already available. You may download the file here: <u>http://ikntm.up.krakow.pl/II/publ.php?id=t&ac=en</u>)

Conference Fee

Registration fee, presented in the table below, covers full participation at the conference, conference materials including a book of abstracts and printed scientific program, as well as lunches, coffee & tea breaks and attendance to the Conference Dinner and planned social activities. Registration fee does not include accommodation costs.

	Before 1 February 2015	February, 2015	March, 2015
Participants	190€	215€	240 €
submitting a proposal	(750 PLN)	(850 PLN)	(950 PLN)
Participants	150€	175€	200€
not submitting a proposal	(600 PLN)	(700 PLN)	(800 PLN)
Students (verification required) submitting a proposal	150 € (600 PLN)	175 € (700 PLN)	200 € (800 PLN)
Students (verification required) not submitting a proposal	125€ (500 PLN)	150 € (600 PLN)	175 € (700 PLN)

Make an appropriate payment on time; the date of your payment is the date of your registration.

Payment

The payment by bank wire transfer is already available. You need to transfer the funds to the account printed below. All bank charges are the responsibility of the participant.

Beneficiary Name:	Uniwersytet Pedagogiczny im. Komisji Edukacji Narodowej
Beneficiary Address:	ul. Podchorążych 2, 30-084 Kraków
Bank Details:	Bank Pekao S.A. Oddział w Krakowie
Account Number:	PL71 1240 4722 1111 0000 4852 4687
Transfer Title:	DK-59 – Transgressions – Participant's First Name and Surname
SWIFT CODE (BIC):	PKOPPLPW

Accommodation

The Organizing Committee is not providing any accommodation. However, we suggest booking rooms on university campus at "Akademickie Centrum Hotelowe", 9-9A Armii Krajowej St., situated within a short

walking distance from the conference venue. All the information and possibility of booking you can find at <u>http://www.ach.up.krakow.pl/booking.eng</u>.

The organizers cannot accept responsibility for any accidents that might occur or for any loss of property. Participants are strongly advised to take out personal travel and medical insurance.

Contact

Please visit our website <u>http://ikntm.up.krakow.pl/II/?ac=en</u> and do not hesitate to contact us if you have any questions: <u>iscmt15@up.krakow.pl</u>.

We are looking forward to seeing you in Cracow.

On behalf of the Organizing Committee, Piotr Błaszczyk



MINISTER EDUKACJI NARODOWEJ



Ministry of Science and Higher Education Republic of Poland



KÓW

Sponsors:





Harvard University Press





Ośrodek Rozwoju Edukacji

Media Patrons:



