



10TH INTERNATIONAL CONFERENCE ON DIFFERENTIAL GEOMETRY
AND ITS APPLICATIONS

In honour of the 300th anniversary of the birth of Leonhard Euler

<http://dga2007.upol.cz>

Organizer
Palacky University, Olomouc

THIRD (FINAL) ANNOUNCEMENT

From now on all new information will be published only on the www conference pages

<http://dga2007.upol.cz>

Please visit the pages regularly. For more information on meals, ladies programme, transport, accommodation in Prague, etc., see the second announcement, or contact dga2007@inf.upol.cz (Petr Volny), or any member of the Organizing Committee.

A. ORGANIZATION

REGISTRATION

Sunday, Monday, Tuesday, August 26-28 (see below)

CONFERENCE FEE

Payable at registration in Czech crowns CZK (approximately 1 EUR = 27 CZK, 1 USD = 22 CZK) or in EUR

300 EUR (= 8 100 CZK, cash at registration)

120 EUR (= 3 200 CZK, reduced fee, cash at registration)

ACCOMMODATION

- Urgent: Participants who wish the accommodation in Hotel Flora, should book their rooms immediately at the hotel reception. Reservations of rooms available at

Hotel FLORA (***)

Tel: +420 585 422 200

Fax: +420 585 421 211

E-mail: hotelflora@hotelflora.cz

www: <http://www.hotel-flora.cz/>

- Other participants will receive a letter from the organizers, confirming their accommodation (Student Hostel, Hotel Lafayette, Hotel Arigone).

B. PROGRAMME

Sunday August 26

17.00 - 21.00 Registration

Hotel Flora, Krapkova 34, 779 00 Olomouc
Tel: +420 585 422 200, Fax: +420 585 421 211
E-mail: hotelflora@hotelflora.cz

Hotel Arigone, Univerzitni 20, 771 00 Olomouc
Tel: +420 585 232 351, Fax: +420 585 232 350
E-mail: hotel@arigone.cz

Hotel Lafayette, Alsova 8, 779 00 Olomouc
Tel: +420 585 436 600, Fax: +420 585 436 407
E-mail: hotel@lafayette.cz

The Student Hostel, Smeralova 12, 771 11 Olomouc
Tel: + 420 585 638 016, Fax: +420 585 226 057
E-mail: vondra@skamnw.upol.cz

Monday August 27

8.00 - 13.00 Regional Centre of Olomouc, Jeremenkova 42, 77200, Olomouc
<http://www.rce.cz/>

8.00 - 8.45 Registration

9.00 - 13.00 Opening, Euler Talk, Plenary Lectures

R.J. Wilson, The Open University, Leonhard Euler: 300 years on
Abstract: In this talk we survey the life, labours and legacy of Leonhard Euler (1707-1783).

J.- H. Eschenburg (Augsburg), Riemannian Geometry and Submanifolds

M. Malakhaltsev (Kazan), De Rham - like Cohomology for Geometric Structures

S. Merkulov (Stockholm), Poisson and Nijenhuis Geometries
as Graph Complexes

15.30 - 18.30 Konvikt, Univerzitetni 3, 771 80, 77200, Olomouc
<http://www.upol.cz/en/>

Registration

Lectures and communications in sessions

Session A Riemannian Geometry and Submanifolds (chairman
O. Kowalski; Auditorium)

Session B Geometric Structures (chairman J. Slovak; Lecto-
rium)

Session C Global Analysis and Mathematical Physics (chair-
man D. Krupka; Film hall)

19.00 - 21.00 Zbrojnice, Biskupske namesti 1, 771 11 Olomouc

Welcome party

Tuesday August 28

9.00 - 18.30 Konvikt, Univerzitetni 3, 771 80, 77200, Olomouc
<http://www.upol.cz/en/>

Registration

9.00 - 12.00 Lectures and communications in sessions

14.30 - 18.30 Lectures and communications in sessions

9.00 - 18.30 Posters

Wednesday August 29

9.00 - 12.00 Regional Centre of Olomouc, Jeremenkova 42, 77200, Olomouc
<http://www.rce.cz/>

9.00 - 12.00 Plenary lectures

P. J. Olver (Minneapolis), Moving Frames, Differential Invari-
ants, and Applications

B. Ørsted (Aarhus), Analysis and Representation Theory in
Parabolic Geometries

J. Szilasi (Debrecen), Aspects of Differentiation Theory

14.00 - 22.00 Excursions

1. Praded, the highest mountain in Moravia (1491m). A walking-tour through the Bila Opava river valley to Karlova Studanka (a famous water spa). Dinner.
2. Bouzov Castle and the Javoricko Caves. Dinner in Litovel brewery.
3. The Castle and Gardens in Kromeriz (beautiful small town in Southern Moravia). Dinner in a wine cellar.
4. The famous Battlefield in Slavkov (Austerlitz), the battle of the three emperors (Alexander I, Francis II, Napoleon Bonaparte) and the Macocha Caves. Dinner in a wine cellar.

Thursday August 30

- 9.00 - 12.00 Lectures and communications in sessions
Konvikt, Univerzitetni 3, 771 80, 77200, Olomouc
<http://www.upol.cz/en/>
- 14.30 - 18.30 Lectures and communications in sessions
- 9.00 - 18.30 Posters
- 19.00 - 22.00 Farewell party

Friday August 31

- 9.00 - 17.00 Konvikt, Univerzitetni 3, 771 80, 77200, Olomouc
<http://www.upol.cz/en/>

Lectures and communications in sessions

- 9.00 - 12.00 Lectures and communications in sessions
- 14.30 - 17.00 Lectures and communications in sessions

ABSTRACTS

Sending an abstract is a condition to present a conference talk. The abstracts will be published as a conference brochure (deadline for sending abstracts July 30). Please send your abstract to contact person (Petr Volny, dga2007@inf.upol.cz).

INFO

- Participants are suggested to use computer presentation of their talks (overhead projectors and whiteboards will also be available).
- Abstracts and Programme in Sessions (tentative) will be published on www conference pages <http://dga2007.upol.cz/location.html>

LOCATION

See <http://dga2007.upol.cz/location.html> (main conference places),
http://olomouc.com/mapa/index_en.php (local map of Olomouc)

C. CONFERENCE PROCEEDINGS

Proceedings will be published by World Scientific in spring 2008 (hardcover, approximately 500 pp.). Deadline for sending contributions is September 30, 2007. All contributions will be peer-reviewed. Each contribution should be prepared in the style required by the publisher (9.00"x6.00"), to be downloaded at

http://www.worldscientific.com/style/proceedings_style.shtml

and sent to the contact person (Petr Volny, dga2007@inf.upol.cz).

More information and instructions will be given to participants during the conference.