

Institute of Mathematics  
Academy of Sciences  
of the Czech Republic  
Prague, Czech Republic

Department of Mathematical Analysis  
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Charles University  
Prague, Czech Republic

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**Tenth International Conference**  
**“Nonlinear Analysis, Function Spaces and Applications”**  
**Třešť, Czech Republic, June 9–15, 2014**  
**First Announcement**

The Tenth Conference, which continues the series of nine conferences organized by the Institute of Mathematics AS CR and Charles University in 1978, 1982, 1986, 1990, 1994, 1998, 2002, 2006 and 2010, will take place at Třešť from Monday, June 9 (the day of arrival), to Sunday, June 15, 2010. The scientific programme will start on Tuesday morning, June 9, and will end at noon on Sunday, June 15.

### 1. Scientific programme

*Invited lectures:*

**Giovanni Alberti (Pisa, Italy):** Rectifiable measures and applications

**Kari Astala (Helsinki, Finland):** Holomorphic deformations and vectorial calculus of variations

**Miroslav Bulíček (Prague, Czech Republic):** On existence theory for general nonlinear elliptic and parabolic equations with "bad" data

**Andrea Cianchi (Florence, Italy):** Reduction principles for Sobolev type embeddings

**Carlos Pérez (Sevilla, Spain):** A1 theory of weights for Singular Integral Operators

**Andreas Seeger (Wisconsin, USA):** Radial Fourier multipliers and some variants

*Short communications:* Participants will have the possibility to give short oral contributions.

### 2. Conference site

The conference will take place at the Castle Hotel of Třešť. Třešť is situated in southern Bohemia around 150 km from Prague. A special bus from Prague will be organized on June 9 and also on the way back on June 15. The room and board is arranged for all participants in the hotel.

### 3. Conference fee

The conference fee for a regular participant is EUR 450. A reduced rate of EUR 400 will be offered provided that the payment is made before April 30, 2014. The conference fee for accompanying persons is EUR 350 and reduced rate is EUR 300.

The conference fee includes board and lodging, transportation between Prague and Třešť, scientific and social programme (including excursion) and one copy of abstracts of lectures.

#### **4. Registration form**

In the case of interest please fill in the electronic registration form at  
<http://nafsa.cuni.cz/2014/registration.php>

Payment of the fee should be made either in cash at the registration desk in Třešť or it may be remitted by a bank transfer. The details of the bank transfer will be sent to the registered participants at the beginning of April.

#### **5. Further information**

Please see the conference web-site or contact the organizers by e-mail:

[nafsa@karlin.mff.cuni.cz](mailto:nafsa@karlin.mff.cuni.cz)

<http://nafsa.cuni.cz/2014>

Please kindly inform your colleagues and students.

We are looking forward to meeting you in Prague.

The Organizing Committee