

The Xth Romanian-Finnish Seminar

August 14-19, 2005, Cluj-Napoca, Romania

Second Announcement

Within the tradition of the collaboration between the Romanian and Finnish mathematicians initiated by Rolf Nevanlinna (1895-1980) and Simion Stoilow (1887-1961), a conference on Complex Analysis and Related Topics, the Xth Romanian-Finnish Seminar, will take place in Cluj-Napoca (Romania), August 14-19, 2005.

The organizers are the Institute of Mathematics "Simion Stoilow" of the Romanian Academy, the Faculty of Mathematics and Computer Science of the University of Bucharest, the Faculty of Mathematics and Computer Science of the "Babes-Bolyai" University of Cluj-Napoca, the Universities of Helsinki, Joensuu and Jyväskylä from Finland.

Organizing Committee: C. Andreian Cazacu (Bucharest), L. Beznea (Bucharest), N. Boboc (Bucharest), P. Caraman (Iassy), M. Colţoiu (Bucharest), A. Gheondea (Bucharest), T. Kuusalo (Jyväskylä), I. Laine (Joensuu), O. Lehto (Helsinki), O. Martio (Helsinki), P. T. Mocanu (Cluj-Napoca), G. Sălăgean (Cluj-Napoca).

Among others the following mathematicians promised to deliver lectures: M. Abate (Pisa), Z. Balogh (Bern), M. Biroli (Milano), J. Bliedtner (Frankfurt), P. Buser (Lausanne), P. Cojuhari (Cracow), A. Cornea (Eichstätt), B. Fuglede (Copenhagen), K. GowriSankaran (Montreal), T. Iwaniec (Syracuse), S. Krushkal (Ramat Gan), R. Kühnau (Halle), H. Langer (Wien), M. Mateljevic (Belgrade), S. Miller (New York), T. Napier (Lehigh), E. Poletsky (Syracuse), S. Ruscheweyh (Würzburg), H. de Snoo (Groningen), D. Trotsenko (Novosibirsk), J. Tyson (Illinois), S. Vodop'yanov (Novosibirsk), M. Vuorinen (Helsinki).

The following **sections** will be included:

1. Analytic functions of one complex variable;
2. Quasiconformal mappings and Teichmüller spaces;
3. Several complex variables;
4. Potential theory;
5. Functional analytical methods in complex analysis.

There will be plenary lectures, lectures in sections and short communications.

Abstracts of all lectures will be included in the conference materials. Participants intending to give a lecture are requested to send a one-page abstract, if possible by e-mail as a L^AT_EX file. Abstracts should reach the Organizing Committee (see address below) **before June 30th, 2005**.

The **proceedings** of the conference will be published in special issues of the mathematical journals edited by the Romanian Academy: *Revue Roumaine de Mathématiques Pures et Appliquées*, *Mathematical Reports* and *Mathematica*.

The participation fee is 35 Euro (covering the conference materials, refreshment, opening reception), to be paid at the registration desk which will be open on Sunday, August 14th. The opening ceremony will take place on Monday, August 15th, in the morning.

The price list (per night) for the possibilities of lodging is the following:

Hotel	Walking distance	Single room	One bed in a double room	Breakfast
Agape ****	10'	32 Euro	–	included
Continental ***	5'	35 Euro	–	included
Meteor ***	10'	33 Euro	21 Euro	included
Topaz ***	20'	50 Euro	–	included
Univers T **	20' by bus	25 Euro	16 Euro	included
University Hotel **	30' (10' tram + walk)	21 Euro	–	included
Vladeasa *	10'	24 Euro	16 Euro	included
Administratia taberelor *	25'	–	11 Euro	–
Retro Youth Hostel *	5'	13 Euro	–	optional (2.5 Euro)
Student Hostel	20'	11 Euro with bathroom	–	–

Additional accomodation information may be found at the address: **www.tourneo.ro/F_New**. Please note that the capacity of accomodation in the University Hotel and Student Hostel is limited. Lunch and dinner may be served at the University Restaurant (Casa Universitarilor). The price/meal is about 5 Euro.

Transport. One can reach Cluj-Napoca from Bucharest by train (about 7 hours). You may find informations about the train connections at the following address: <http://www.cfr.ro>. Cluj-Napoca has an international airport. Participants intending to come by car, obtain on request additional informations.

Cluj-Napoca (Klausenburg-Koloszvar) is located 440 km north of Bucharest in Transylvania near the Western Carpathians Mountains and it is one of the largest Romanian cities, and also one of the oldest, mentioned since the times of the Roman Empire, the ancient Napoca. Through the middle ages and modern times, it developed as an important university, scientific, educational and artistic center.

On Thursday, August 18th an **excursion** in the picturesque neighbourhoods of Cluj-Napoca, will be organized. The price (including the conference dinner), will be about 18 Euro. Additional social events for accompanying persons will be available.

Registration. Please fill in the Registration Form that should be returned (either by e-mail or standard mail) by **June 1st, 2005** to the address:

Complex Analysis and Related Topics

c/o Institute of Mathematics "Simion Stoilow" of the Romanian Academy

P.O. Box 1-764, RO-014700, Bucharest, Romania

Fax: +40 21 212 51 26. E-mail: rofinsem@imar.ro

WWW: <http://www.imar.ro/conferences>

On behalf of the Organizing Committee
Prof. Dr. Cabiria Andreian Cazacu

Registration Form

(to be returned by **June 1st, 2005**)

Name:

First name:

Institution/Affiliation:

Address (including e-mail):

I intend to deliver a lecture: ☐ YES

☐ NO

Lecture:

Section	1	2	3	4	5
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Title:

DAY OF ARRIVAL:	DAY OF DEPARTURE:
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Comments on transportation:

Accompanying persons:

Accommodation (Note that some hotels accept online reservations. For further accommodation questions you may contact Prof. G. Sălăgean at the following e-mail addresses: salagean@math.ubbcluj.ro; grigorestefan@yahoo.com):

Comments: