

**Analysis Seminar Innsbruck, November 29-December 1, 2013.
Program Schedule**

Contributed talks are scheduled for 20 minutes with 10 minutes break in between.

Friday – November 29

before 18:00 Check-in at Hotel Alpina (Igls) or at Grillhof
18:00–19:00 Arrival at Grillhof
19:00 Dinner at Grillhof

Saturday – November 30, Morning Session

08:45–09:45 Hermann König, Christian Albrechts Universität zu Kiel
On extremal measures of sections and slabs of the n -cube
09:45–10:00 Coffee break
10:00–10:30 Peter Šemrl, Univerza v Ljubljani
Adjacency preserving maps
10:30–11:00 Marián Fabian, Akademie věd České republiky, Praha
*Projections in duals to Asplund spaces made without Simons' lemma
(Ch. Stegall's approach)*
11:00–11:30 Lajos Molnár, Debreceni Egyetem
*Transformations on positive definite matrices preserving distance mea-
sures*
11:30–12:00 Gareth Speight, Scuola Normale Superiore di Pisa
Porosity and Differentiability
12:00 Lunch

Saturday – November 30, Afternoon Session

- 17:00–17:30 Wiesław Kubiś, Akademie věd České republiky, Praha
Universal operators between separable Banach spaces
- 17:30–18:00 Thomas Kühn, Universität Leipzig
Approximation numbers in Sobolev spaces—sharp constants and tractability
- 18:00–18:30 Clemente Zanco, Università degli studi di Milano
Point-finite coverings of Banach spaces
- 18:30–19:00 James Bell Cooper, Johannes Kepler Universität Linz
Analysis in the space of observables
- 19:00 Dinner
- 21:00 Florian Baumgartner (jazz piano), Universität Innsbruck
Jazz evening

Sunday – December 1

- 09:00–09:45 Boris Kashin, Математический институт им. В. А. Стеклова РАН, Москва
On some estimates of n -term approximations
- 09:45–10:15 Bernd Kirchheim, Universität Leipzig
On contractions and isometries
- 10:15–10:30 Coffee break
- 10:30–11:00 Christian Bargetz, Universität Innsbruck
Common Schauder bases for spaces of smooth functions and distributions
- 11:00–11:30 Stefan Geiß, Universität Innsbruck
On decoupling inequalities in Banach spaces
- 11:30–12:00 Hermann König, Christian Albrechts Universität zu Kiel
Khintchine type Inequalities
- 12:00 Lunch