

Schedule of Short Talks

Monday (May 29)

- 16:30** Iker Gardeazabal Gutiérrez
Self-improving properties of generalized Poincaré inequalities
- 16:50** Alejandro Claros
Self-improving of Poincaré-Sobolev type inequalities
- 17:10** Artur Stabuszewski
Compact embeddings of Hajlasz-Besov and Hajlasz-Triebel-Lizorkin spaces
- 17:30** Michał Dymek
Compactness in the mixed Lebesgue spaces

Tuesday (May 30)

- 16:30** Alejandro Santacruz Hidalgo
Hardy operators and monotonicity in general spaces
- 16:50** Alexandros Matsoukas
The double phase Dirichlet problem when the lowest exponent is equal to 1
- 17:10** Ani Ozbetelashvili
 $L^{p(\cdot)}$ Boundedness of the Hardy-Littlewood maximal function on LCA group
- 17:30** Amiran Gogatishvili
The duality and equivalents theorems for general Real Interpolation methods

Thursday (June 1)

- 16:30** Luboš Pick
Fractional Orlicz-Sobolev spaces
- 16:50** Andrea Cianchi
Distortion of Hausdorff measures under Orlicz-Sobolev maps
- 17:10** Jan Lang
Sobolev embedding and quality of its non-compactness
- 17:30** Zdeněk Mihula
Different degrees of noncompactness of optimal Sobolev embeddings

Friday (June 2)

- 16:30** Kai Lüttgen
Half-Period Cosine Decomposition of Product-Type Function Spaces
- 16:50** Ladislav Drážný
Optimal function spaces in weighted Sobolev embeddings with monomial weight
- 17:10** Manvi Grover
Duality results for limiting interpolation spaces
- 17:30** Dalimil Peša
Wiener–Luxemburg amalgam spaces