

SCHEDULE FOR TOPICS IN GEOMETRIC GROUP THEORY

| Starting hour | Tuesday | Wednesday | Thursday | Friday |
|---------------|-------------|--------------|--------------|--------------|
| 10 | | Gruber | Cavaleri | Leustean |
| 11 | Arzhantseva | Paunescu | Ceccherini | Berbec |
| | | Coffee break | Coffee break | Coffee break |
| 12 | | Lazar | Radulescu | Osajda |

Tuesday, September 30

11:00 Goulnara Arzhantseva

Approximations of infinite groups: results and challenges

Wednesday, October 1 - Sala 306-307 (C. Banica)

10:00 Dominik Gruber

On infinitely presented small cancellation groups

11:00 Liviu Paunescu

The universal sofic action

12:00 Ioana Lazar

The combinatorial structure of finite and locally finite simplicial complexes of nonpositive curvature

Thursday, October 2 - Sala 306-307 (C. Banica)

10:00 Matteo Cavaleri

Effective soficity: questions and remarks

11:00 Tullio G. Ceccherini

On soficity and surjectivity for monoids

12:00 Florin Radulescu

On the countable measure preserving relation induced on a homogeneous quotient by the action of a discrete group

Friday, October 3 - Sala 306-307 (C. Banica)

10:00 Laurentiu Leustean

An invitation to proof mining

11:00 Mihai Berbec

Von Neumann rigidity for groups and actions

12:00 Damian Osajda

Embedding infinite graphs into groups

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