

JAF 27 - Program

Saturday, June 21

- 09:00–09:30 REGISTRATION
- 09:30–10:30 INVITED TALK: "Enumeration complexity and first order query problems", Arnaud Durand (Paris).
- 10:30–11:00 COFFEE BREAK
- 11:00–12:00 INVITED TALK: "Bounded arithmetic and search problems", Neil Thapen (Prague).
- 12:00–12:30 CONTRIBUTED TALK: "The strength of sharply bounded induction requires *MSP* ", Leszek Kolodziejczyk (joint work with S. Boughattas)
- 12:30–13:00 CONTRIBUTED TALK: "Slices of axioms schemas", Charalampos Cornaros (Samos).
- 13:00–15:00 LUNCH
- 15:00–15:30 COFFEE BREAK
- 15:30–16:30 INVITED TALK: To be announced.
Alexandre Rambaud (Paris).

Sunday, June 22

- 09:30–10:30 TUTORIAL(I): "Models of arithmetic, application to TCS",
Jean-Pierre Ressayre (Paris).
- 10:30–11:00 COFFEE BREAK
- 11:00–12:00 INVITED TALK: "A model-theoretic framework for conservation
results in arithmetic", Andres Cordon-Franco (Seville)
- 12:00–12:30 CONTRIBUTED TALK: "Decidability in a class of subrings of
the ring of polynomials over a finite field", Alla Sirokofskich
(Irakleio)
- 12:30–13:00 CONTRIBUTED TALK: "On a question of Andreas Weierman",
Konrad Zdanowski (Warsaw).
- 20.00-22.00 CONFERENCE DINNER

Monday, June 23

- 09:30–10:30 TUTORIAL(II): "Models of arithmetic, application to TCS",
Jean-Piere Ressayre (Paris).
- 10:30–11:00 COFFEE BREAK
- 11:00–12:00 INVITED TALK: "Definable search problems in bounded
arithmetic", Arnold Beckmann (Swansea)
- 12:00–12:30 CONTRIBUTED TALK: "Counting the solutions of linear
Diophantine equations", Henri-Alex Esbelin (Clermont-Ferrand).