

Session Program

Jun 23 - 27, 2014



Number theory days

Arithmetic geometry and Galois theory

Université Lille 1, Salle de réunions
U.M.R. CNRS 8524 U.F.R. de Mathématiques 59 655 Villeneuve d'Ascq Cédex

Thu, June 26

9:00 AM

Arithmetic geometry and Galois theory

Session |

Location: Université Lille 1, Salle de réunions, U.M.R. CNRS 8524 U.F.R. de Mathématiques 59 655 Villeneuve d'Ascq

Co-organizers: Niels Borne, Pierre Debes

9:00 - 10:00 AM

Points rationnels et zéro-cycles dans les fibrations

Speaker

Olivier Wittenberg

10:00 - 10:30 AM

Pause café

10:30 - 11:30 AM

Oort groups and lifting problems

Speaker

David Harbater

11:30 - 11:45 AM

Pause

11:45 AM - 12:45 PM

The arithmetic of tori over various fields

Speaker

David Harari

12:45 - 3:30 PM

Pause déjeuner

3:30 - 4:30 PM

Generalised perfectoid rings and perfectoid spaces

Speaker

Lorenzo Ramero

4:30 - 5:00 PM

Pause café

5:00 - 6:00 PM

Recent Progress in Bogomolov's Program: A Survey

Speaker

Aaron Silberstein

6:00 PM