

**Monday 3rd
UNIVERSITY UIB**

09.30-10:00 Reception
10.00-10.50 Tschinkel Opening
11.00-11.20 Workshop Opening
11.30-12.20 Bayer
Coffee
12.45-13.35 Schepers
Lunch
15.00-15.50 Segal
F. Grunewald
16.15-17.05 Lubotzky
F. Grunewald

18.30 Reception: Bellver Castle

**Tuesday 4th
UNIVERSITY UIB**

09.45-10.35 Ebeling
11.00-11.50 Lubotzky
Coffee
12.15-13.05 Cassou-Noguès
Lunch
15.00-15.50 Rojas-León
16.15-17.05 Voll
Coffee
17.30-18.20 Budur

**Wednesday 5th
UNIVERSITY UIB**

09.45-10.35 Goldfeld
11.00-11.50 Ellenberg
Coffee
12.15-13.05 Nicasei
13.00-13.50 Klopsch
Lunch
15.30 Excursion/Visit

**Thursday 6th
UNIVERSITY UIB**

09.45-10.35 Taniguchi
11.00-11.50 Domingo
Coffee
12.15-13.05 Frühbis-Krüger
Lunch
15.00-15.50 Gorsky
16.15-17.05 Essouabri
Coffee
17.30-18.20 González-Pérez
21.00 Social Dinner (Bay)

**Friday 7th
UNIVERSITY UIB**

10.00-10.50 Loeser
11.15-12.05 Zhang
Coffee
12.30-13.20 Onn
Lunch
15.15-16.05 Monserrat
16.30-17.20 Nemethi
Coffee
17.45 Workshop Closure

Saturday 8th

POSTER SECTION: Tuesday 4th

Plenary

Yuri Manin “Modular symbols for Maass wave forms and Levy-Mellin transform”

Pilar Bayer “Computational aspects of Artin L-functions”

Jan Schepers "Stringy Hodge numbers of strictly canonical nondegenerate singularities"

Dan Segal "Fritz Grunewald Memory"

Alex Lubotzky "Fritz Grunewald Memory"

Wolfgang Ebeling “Multi-variable Poincaré series associated with Newton diagrams”

Alex Lubotzky “Zeta functions counting representations of arithmetic groups”

Pierrette Cassou-Noguès “Newton trees associated to ideals”

Antonio Rojas-León “Moment L-functions for a family of exponential sums”

Christopher Voll “Representation zeta functions of p-adic analytic and arithmetic groups: p-adic formalism”

Yuri Tschinkel "Igusa integrals and volume asymptotics in analytic and adelic geometry (joint work with A. Chambert-Loir)"

Dorian Golfeld “Multiple Dirichlet series”

Jordan Ellenberg "Zeta functions for enumeration of rational points and field extensions over function fields: a topological approach"

Johannes Nicaise “proof of the motivic monodromy conjecture for abelian varieties”

Benjamin Klopsch “Representation zeta functions of arithmetic groups of type A_2 ”

Takashi Taniguchi "Orbital L-functions for the space of binary cubic forms"

Josep Domingo “The zeta function and data mining”

Anne Frühbis-Krüger “Some new features in Singular”

Evgeny Gorsky “Motivic Poincaré series and knot homology”

Driss. Essouabri “Zeta functions associated to arithmetic functions of several variables”

Pedro González-Pérez “On the rational form of certain motivic Poincaré series”

Francois Loeser “Local densities for p-adic sets”

Shou-Wu Zhang "Linear forms, algebraic cycles, and derivatives of L-series"

Uri Onn “Representation zeta functions and conjugacy class zeta functions”

Francisco Monserrat “The Poincaré series of multiplier ideals of a simple complete ideal”

Andras Némethi “Multi-variable Poincaré series and Seiberg-Witten invariants”