



# Table of contents

|                             |   |
|-----------------------------|---|
| Thursday 10 July 2025 ..... | 1 |
|-----------------------------|---|

# Workshop on Explicit Arithmetic Geometry | (smr 4158)

Thursday 10 July 2025

**notitle - Adriatico Guest House - Kastler Lecture Hall (09:30-16:30)**

| time  | title                                                                              | presenter                   |
|-------|------------------------------------------------------------------------------------|-----------------------------|
| 09:30 | TBA                                                                                | ROB DE JEU                  |
| 10:30 | Free discussion                                                                    |                             |
| 11:30 | Periods in Homological Mirror Symmetry and Their Connection to Kloosterman Motives | ALEX JUNIOR GOMEZ SALTACHIN |
| 12:00 | On differences of perfect powers and prime powers                                  | PEDRO-JOSé CAZORLA GARCÍA   |
| 12:30 | Lunch                                                                              |                             |
| 14:30 | TBA                                                                                | ARIEL PACETTI               |
| 15:30 | Discussion                                                                         |                             |