Arithmetic & Homotopic Galois Theory
A France-Japan International Research Network

京都大学 数理解析研究所
Research Institute for Mathematical Sciences, Kyoto University

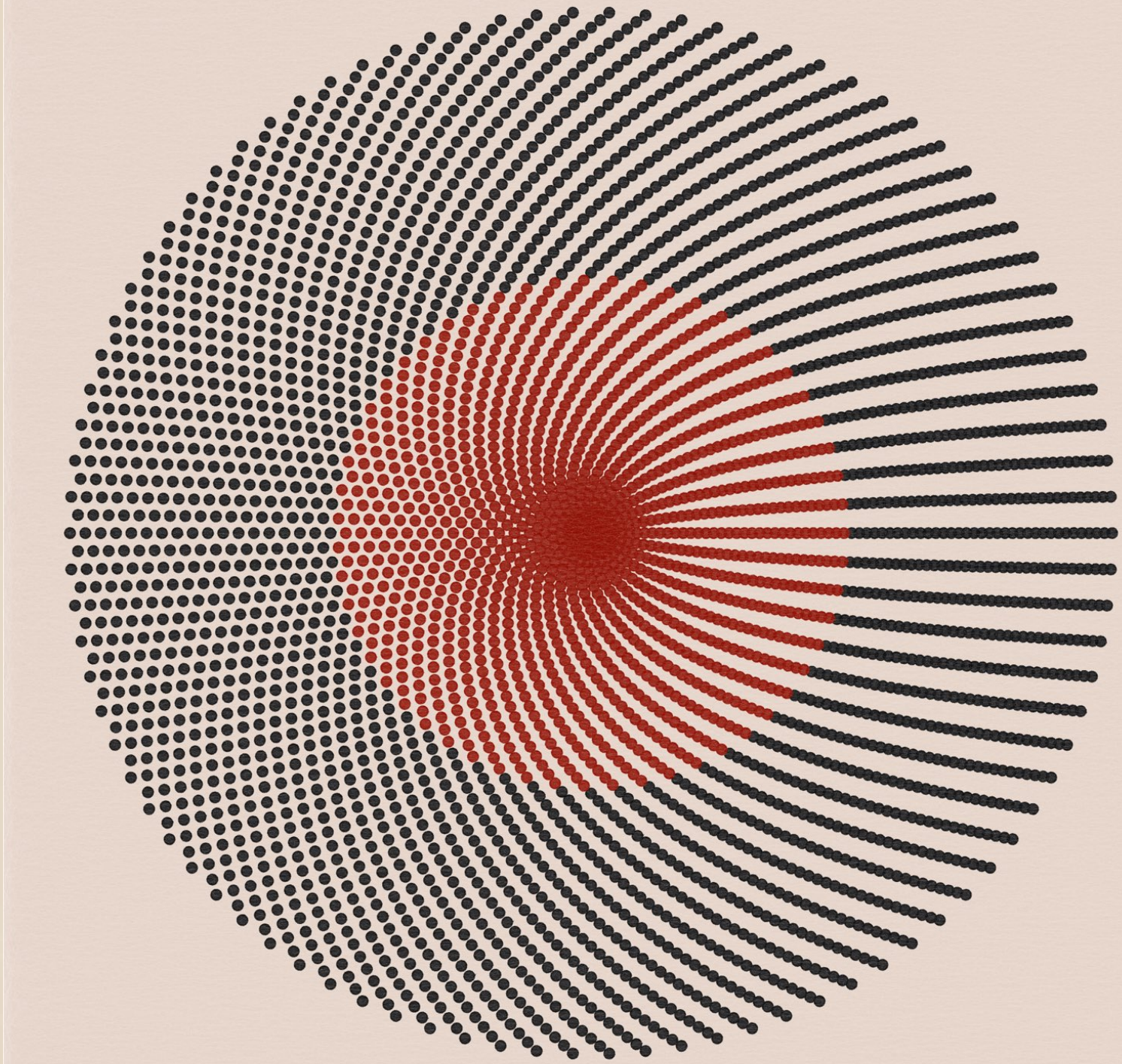
# Paris Arithmetic Homotopy & Galois Theory Day - 2025

Institut de Mathématiques de Jussieu - Paris Rive Gauche
**November 17-19, 2025**
Sorbonne Université, Paris

Organizers.: B. **Collas**, RIMS Kyoto Univ., JP • B. **Enriquez**, Strasbourg Univ. , FR • A. **Mézard**, IMJ-PRG, FR

**~ THE HOMOTOPY-HOMOLOGY-FRONTIER ~**

**ANABELIAN GEOMETRY**



**CHABAUTY-KIM THEORY**

**• ARITHMETIC OF LOCAL SYSTEMS • QUILLEN MODEL CATEGORY • MOTIVIC THEORY •**

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## Speakers

**D. Corwin**, Ben-Gurion University • **C. De Clercq**, University Sorbonne PN • **J. Fresán**, IMJ-PRG • **Y. Hoshi**, RIMS Kyoto University • **S. Ishii**, Keio University • **D. Jarossay**, De Vinci RC • **H. Liu**, Strasbourg University • **F. Orgogozo**, IMJ-PRG • **D. Shiraishi**, Tokyo University of Science • **H. Soré***, Nazi Boni University • **Y. Yatagawa**, Institute of Sciences Tokyo

*To be confirmed

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