8 lectures of 2 slots each, plus SageMath lectures.

Slot = two 1-hour lectures and 1 hour of tutorials.
These **mathematic** lectures take place in the math. department:

Check the **Lectures notes** in you bag!
Tileability

Frédérique Bassino
Univ. Paris 13

Amir Hashemi
Isfahan University of Technology
Random tilings

Cédric Boutillier
Univ. Paris 6

Béatrice de Tillière
Univ. Paris 6
Symbolic dynamics

Pierre Guillon
CNRS & Univ. Aix-Marseille
Substitutions

Nicolas - Morteza - Bédaride
Univ. Aix-Marseille

0 → 01 → 010 → 01001 → …
Cellular automata

Guillaume Theyssier
CNRS & Univ. of Savoie
Cut and projection

Thomas Fernique
CNRS & Univ. Paris 13
Self-assembly

Florent Becker
Univ. Orléans
Flip dynamics

Olivier Bodini
Univ. Paris 13

Eric Rémila
Univ. Saint-Étienne
Thierry Monteil
CNRS & Univ. Paris 13
These lectures take place in the isfahan mathematics house:

Check the detailed program in the math. department.
Symmetries in Persian traditional tilings

Meghdad Ghari
Isfahan Univ. of Technology
Written medieval sources on Persian-Islamic tilings

Jan Hogendijk
Utrecht Univ.
Traditional geometric art and quasicrystals

Jean-Marc Castera
Maison des artistes, Paris
Experimentations in contemporary architecture

Jean-Marc Castera
Maison des artistes, Paris
The historic Islamic ornamental art in Iran

Emil Makovicky
Copenhagen Univ.
The application of tilings in mathematics education

Akbar Zamani
Isfahan Mathematics House
What are Mathematics Houses?

Ali Rejali
Isfahan Mathematics House
Workshop

Jean-Marc Castera

Emil Makovicky
We wish you a successful and pleasant school.

Do not hesitate to ask lecturers!
For mathematical as well as linguistical questions.