

WORKSHOP ON SINGULAR UNIFORMIZATION THEOREMS
NICE, NOVEMBER 17-19, 2021

All talks will take place in Lecture Room *Salle de Fizeau* in the Laboratoire de Mathématiques Jean Dieudonné.

WEDNESDAY, NOVEMBER 17

9h-10h15. *Henri Guenancia*. On \mathbb{Q} -Chern classes.

Coffee break

10h45-12h. *Benoît Cadorel*. Uniformization theorems I.

Free afternoon

THURSDAY, NOVEMBER 18

9h-10h15. *Benoît Cadorel*. Uniformization theorems II.

Coffee break

10h45-12h. *Ya Deng*. Simpson's correspondence I.

14h-15h30. *Henri Guenancia*. Numerical characterization of complex torus quotients.
joint talk with weekly team seminar

Coffee break

16h-17h15. *Junyan Cao*. Higgs sheaves I.

19h30. *Workshop dinner at the Brasserie de l'Union (1 rue Michelet, Nice)*

FRIDAY, NOVEMBER 19

9h-10h15. *Henri Guenancia*. Semistability of tangent sheaves.

10h45-12h. *Ya Deng*. Simpson's correspondence II.

14h-15h15. *Junyan Cao*. Higgs sheaves II.