

**WORKSHOP ON LAGRANGIAN FIBRATION AND  
NEVANLINNA THEORY  
NICE, DECEMBER 18-20, 2023**

- Monday, 18/12, Salle de Fizeau
  - 9h15-10h30. Henri Guenancia
  - Coffee break
  - 11h-12h15. Junyan Cao
  - 14h-15h15. Benoît Cadorel
  - Coffee break
  - 15h45-17h. Ya Deng
- Tuesday, 19/12, **Salle 3**
  - 9h15-10h30. Henri Guenancia
  - Coffee break
  - 11h-12h15. Junyan Cao
  - 14h-15h15. Benoît Cadorel
  - Coffee break
  - 15h45-17h. Ya Deng
  - 19h30. Workshop dinner
- Wednesday, 20/12, Salle de Fizeau
  - 9h15-10h30. Benoît Cadorel
  - Coffee break

Henri and Junyan will explain Li-Valentino's analytic approach for the Lagrangian fibration of hyperKähler manifolds. <https://arxiv.org/abs/2308.10553>

Benoît and Ya will talk about the Nevanlinna theory. After one introductory talk, they will explain Yamanoi's papers:

- Holomorphic curves in algebraic varieties of maximal albanese dimension, *Internat. J. Math.* 26 no. 6 (2015),
- Holomorphic curves in Abelian varieties and intersections with higher codimensional subvarieties, *Forum Math.* 16 no.5 (2004) 749-788.