

# 7<sup>ème</sup> Journée de la Physique Niçoise

**23 mai 2017**  
Théâtre du grand château  
Campus Valrose

- **Michelle Araújo (INPHYNI)**
  - Super- and subradiance in a large cloud of cold atoms
- **Alain Barrat (CPT, Marseille)**
  - Networks of human contacts: from data to applications
- **Oliver Hahn (Lagrange)**
  - Dark Matter — the backbone of our Universe
- **Aurélie Jullien (INPHYNI)**
  - Manipulation of femtosecond pulses trains in liquid crystal cells
- **Emmanuel L.C. Vi M. Plan (LJAD)**
  - Emergence of chaos in a viscous solution of rods
- **Fernando Peruani (LJAD)**
  - Guiding active particles with a clock: a novel approach to chemotaxis

**Inscriptions avant le 15 mai**

<http://math.unice.fr/~marcos/nicephysicsdays.org/>



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de la CÔTE d'AZUR



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