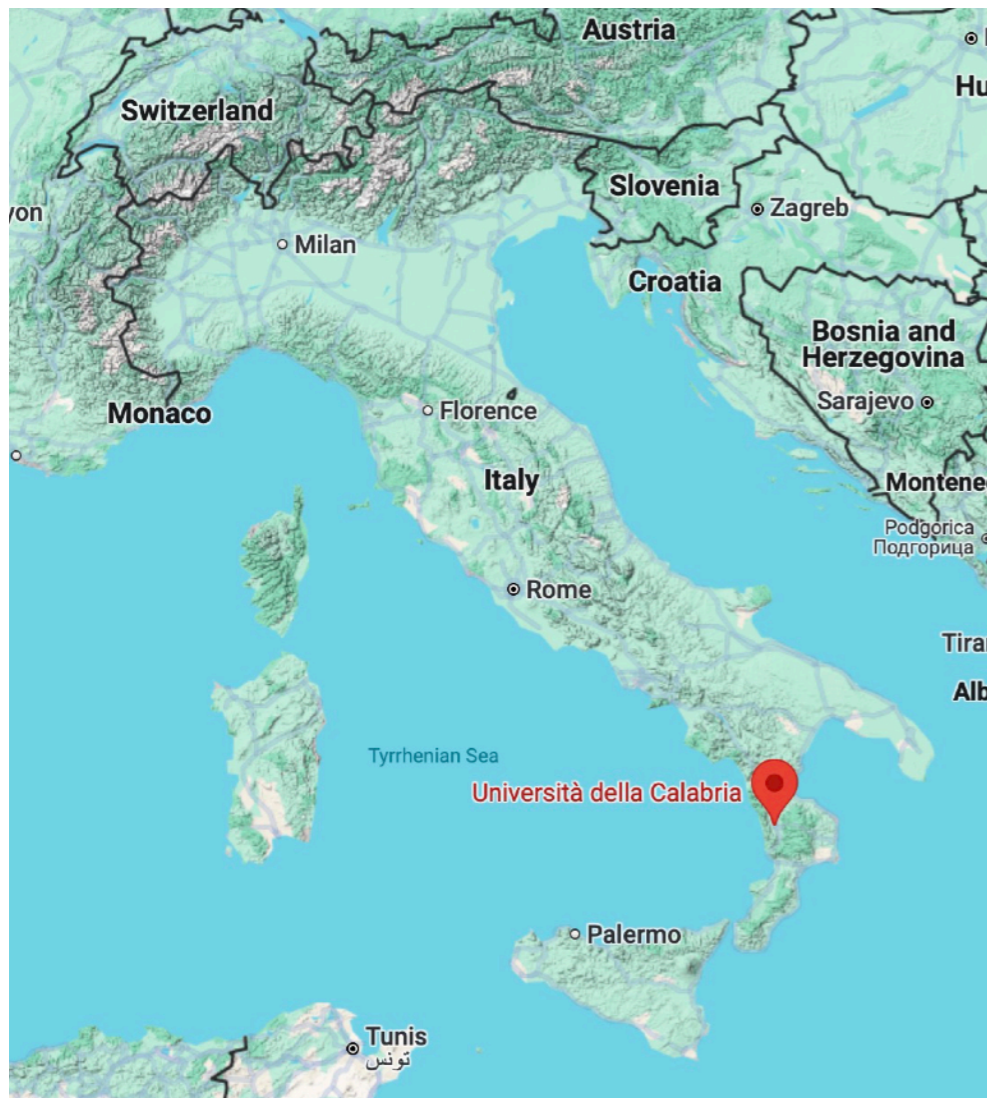


# Projects in Experimental Physics at the University of Calabria

**Giuseppe Pucci**

with M. Sposato, M. Ferraro, C. C. Versace and R. C. Barberi.

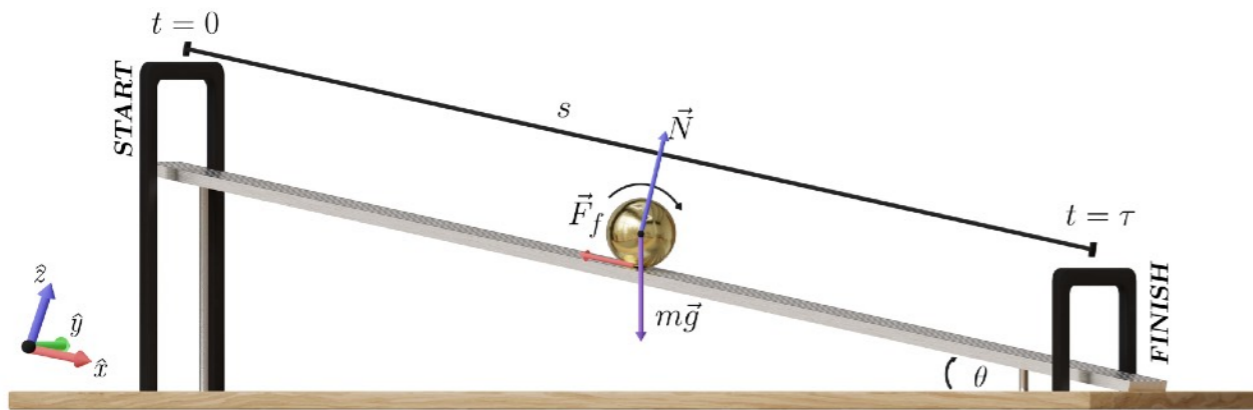


- A low-cost adaptation to the Italian university system of a class started in 1975 by Yves Couder and colleagues in Paris (**PhyExp**).
- PhyExp consisted in proposing to group of 2-3 students to try to answer to a scientific question through experiments and observation.

# On the poster, you will find...

- 1) How to do something like PhyExp when:
  - you do not have much money
  - you cannot create a dedicated course

- 2) Examples of projects

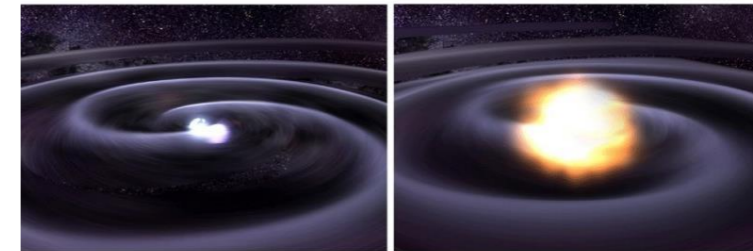


F. A. Greco\*, G. M. Rizzo\* et al., accepted in the *Eur. J. Phys* 2025.

SPINNING DISK



MERGING BLACK HOLES



D. D. Meringolo et al., under review in the *Am. J. Phys.* 2025.

- 3) Students feedback

*"I discovered that I like experimental physics."*  
a 1st-year bachelor student

- 4) Further improvements

**The poster is (almost) in front of the reception desk.**