

### PhD School in Experimental Physics



## Andrea Foresi, 1° Year PhD student.

I was born in Livorno, Italy, on 4 june 1997. I speak Italian with an ugly accent from my hometown and I'm improving my English.

Parallel to my study and educational life I practice track and field and I give private lesson to high school student.

#### Education

I studied at a scientific high school in Livorno, graduating in 2016, and I spent the next years studying Physics at the University of Pisa. I specialized my studies during the master degree in Particle Physics and Fundamental Interaction.

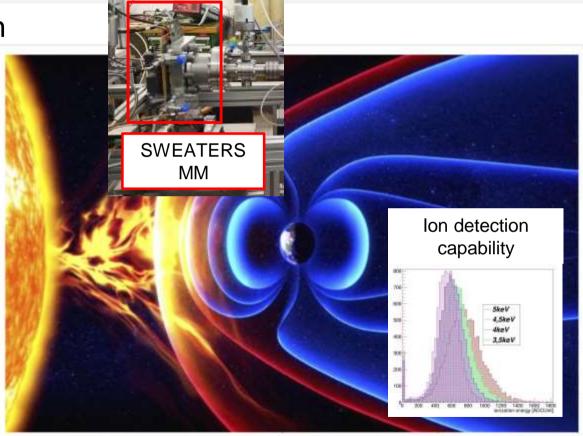
## PhD Info Day, December 19th, 2023



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# PhD Project Information

- I am part of the SWEATERS collaboration.
- Study the solar wind and magnetosphere interaction detecting Energetic Neutral Atom (ENA).
- We develop a MICROMEGAS for low energetic atom detection [1-100]keV and 3D track reconstruction.



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