

# Astro(particle) physics in a



Outreach proposal by Benedetta Bruno, Giovanni Vicentin, Jelena Celic

- **Multilingual science communication channel**
- Target group: Undergraduate students
- general setting is a coffee break conversation between three PhD students (provide multilingual subtitles)

## Possible topics we could cover:

- Fermi acceleration
- Black holes
- Cherenkov radiation
- Cosmic ray spectrum
- Instrument operation (IACTs, X-ray satellites etc.)

