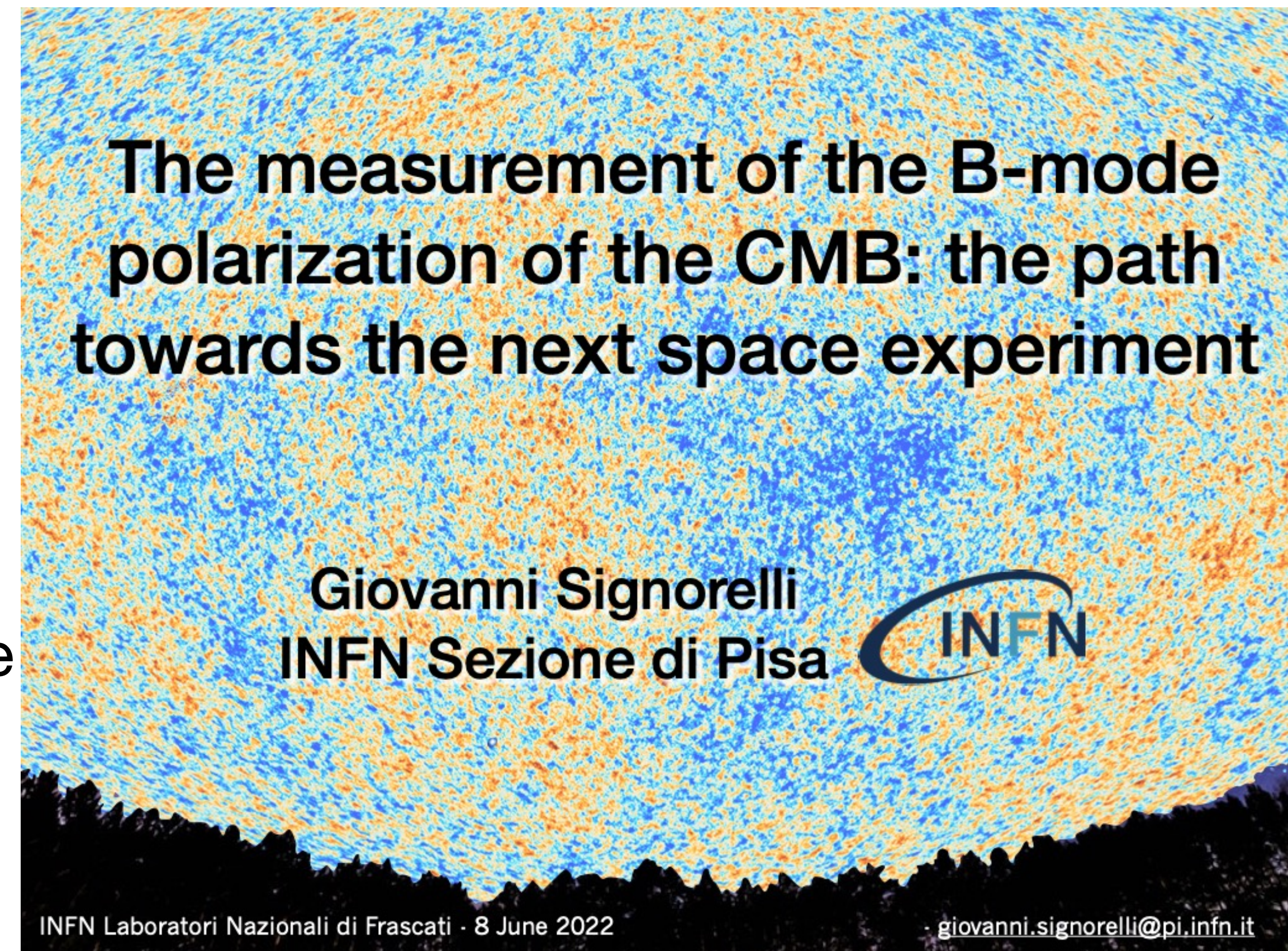


# LiteBIRD-LNF x 2023

**Objective: starting up the local activity and ‘properly’ joining the wider collaboration.**

- **2022 Results:**
  - N/A.
- **2023 Objectives:**
  - Starting up the local activity.
  - Joining the wider collaboration.
  - Starting the setup a (non)destructive irradiation testing chain and procedure for the electronics of interest @ X-Lab.
  - Starting the setup and instrumentation of the ‘pocket’ cryostat for tests on the electronics of interest.
  - Starting the teaming with the wider collaboration in order to get involved in data analysis, modelling and simulations for the physical processes of interest, at ‘cosmological’ level.

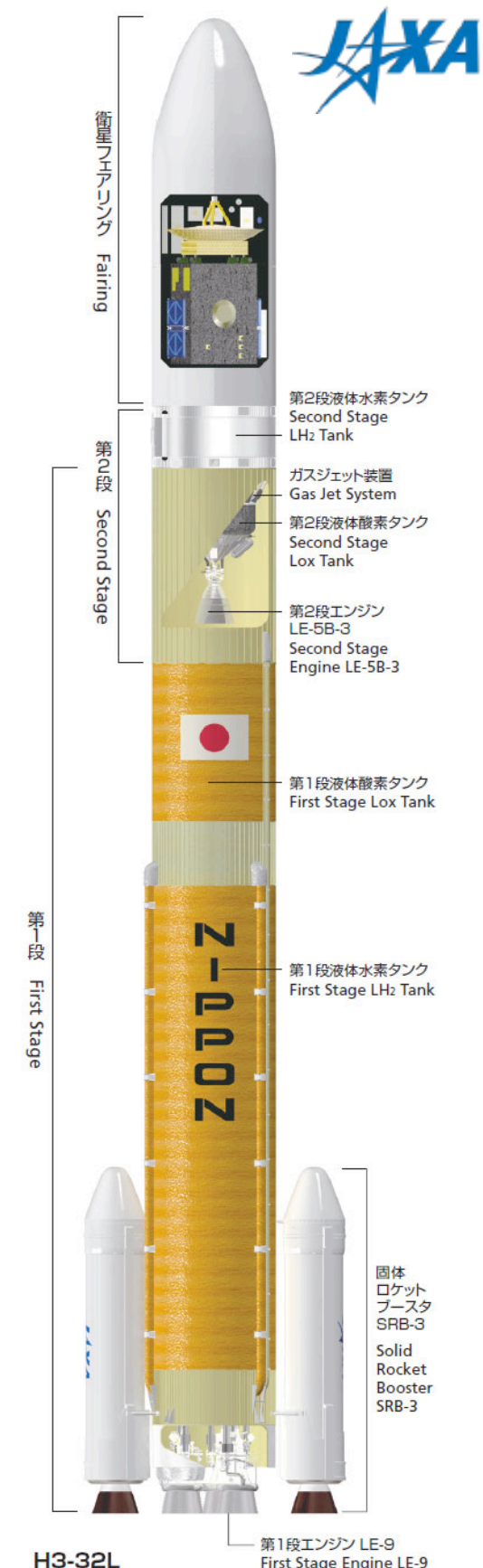


Slide courtesy: G. Signorelli.



# LiteBIRD-LNF x 2023

**Objective: starting up the local activity and ‘properly’ joining the wider collaboration.**



- **FTE (LNF):** L. Porcelli (RL, 40%), S. Dabagov (40%), D. Hampai (40%), V. Guglielmotti (40%), G. Delle Monache (30%) + S. Savaglio (Unical, 30%) = 1.9 FTE (2.2 FTE)
- **Richieste CSN2 2023 (overall, TBD):** missioni 10k, consumo 40k, altri cons 5k, inventario 40k, license SW 20k, apparati ...k, servizi ...k
- **Richieste LNF 2023 (mesi-uomo):** Elettronica 0.5; Impianti Fluido 0.5; Criogenia 0.5
- **Fondi Esterni:** N/A