## IP2I GW group meeting

February 2nd 2023

## News

- O4 starts on May 24th, 1 month (or less?) engineering run before that
- Discussion on publications splitting/data release ongoing
- New spokesperson Gianluca Gemme starting May 2nd
- LVK week 13-16 March (MBTA face-to-face @IP2I March 27th, next Virgo week in April)
- GW Open Data workshop May 15th 17th do we host a study hub?
- MDC position open on GW

## News - locally

- Preparing for CBC detections in O4, online and offline with MBTA (Amazigh, Elisa, Maria, Morgan, Roberto, Viola)
- Boosting PE for CBC with ROQ (Jean-François, Roberto, Viola)
- Getting ready to do cosmology with BBH detections (Grégoire, Stéphane)
- ET computing and MDC (Patrice, ...?)
- Phenomanology studies (NS, SSM), with theorists from IP2I and Milano (Jean-François, Elisa, Roberto, Viola)
- DetChar (Amazigh, Grégore, Francesco, Viola). Possibility of participating to short-term tasks and help the Virgo noise hunting for O4 (<u>list from Francesco</u>)
- ML for CBC (Sébastien)
- Grégoire responsible for LVK cosmo pipelines development subgroup, and member of the "conseil d'unité"
- New mailing list and mattermost channel