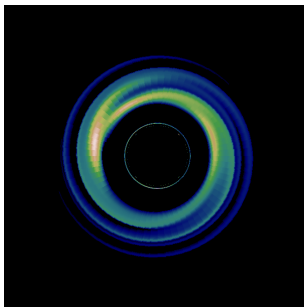


API recap: past, present, future

L. Bernard, C. Le Poncin-Lafitte, P. Varnière, F. Vincent



1 What we wanted to do

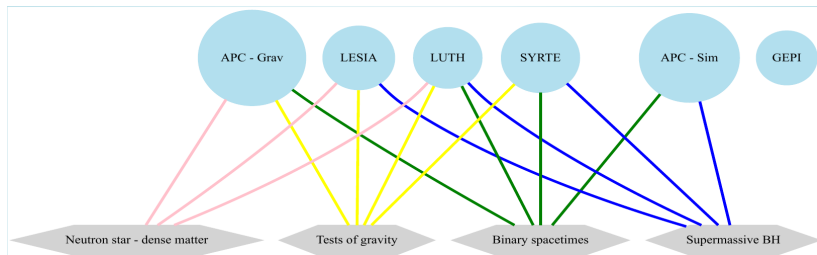
2 What we did

3 What next?

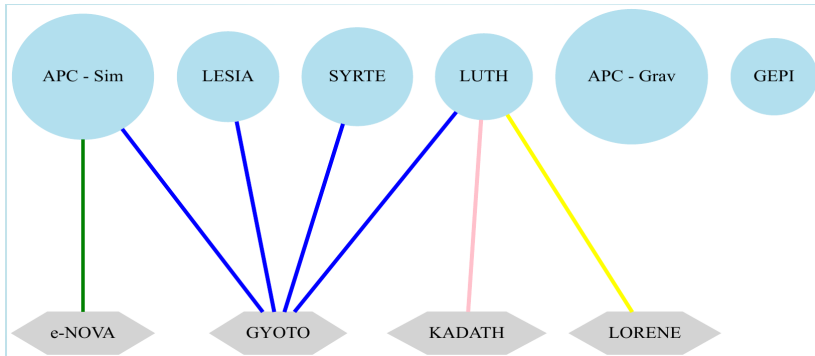
Aim

- Foster topics on compact objects and GW
 - > theory
 - > emission, observation, interpretation of GW by compact binaries, and of EM radiation around compact objects
 - > accreted matter and stars around compact objects

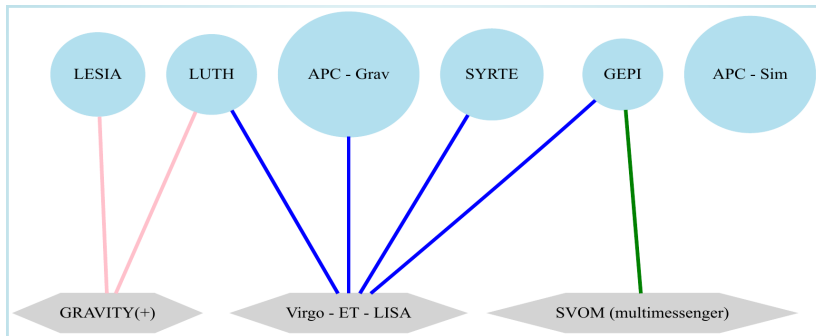
Collaborations



Tools



Projects



1 What we wanted to do

2 What we did

3 What next?

2022

- AO (16k): 4 conf missions, 1 seminar mission, 1 internship
- Seminar: B. Cerutti, M. Wielgus
- Workshop: 15 people (*hands-on*: Gyoto, Einstein Toolkit)

2023

- AO (18k): 6 conf missions + 2 project missions + 1 internship + 3 science visits
- Seminar: A. Lamberts
- Workshop: 28 people (*hands-on*: BH Perturbation Toolkit)

2024

- AO (17k): 4 conf missions + 2 project missions + 1 internship
- Double Seminar: A. Chael + A. Held
- Workshop: 26 people (*hands-on*: Engrenage; invited talks Shibata, Corman)

2025

- AO (15k): 2 conf missions + 2 project missions + 2 science visits
- Workshop: 26 people (*invited reviews*: Ben Achour, Bera, Jaraba, Korsakova, Suleiman, Trestini)

1 What we wanted to do

2 What we did

3 What next?

2026

- API maintained in 2026, no revolution in our organization

>2026

- Let's start brainstorming on what should come afterwards
- The next CS will likely ask for ideas in 2026

Brainstorming for future

- API workshop converged to 25 people
→ there is a clear “GWOC” community at OP
- We should keep the effort of fostering this community
- Landscape: new labs (LPENS)? new topics? new collabs?
new tools? new projects?
- Calls: +internships, +science collab visits
- Meetings: push this year’s review talks? Internal informal seminar with more interaction?
- Your input :)