

https://github.com/galaxyproject/galaxy-hub/edit/master/content/projects/cop_template

Last global update: <>

description: "Users, developers, and trainers providing feedback and energy to improve and expand the <>."

autotoc: true

title: "Galaxy <> Community of Practice"

<!-- Use this for hiding comments / optionality, example: "This section if aiming at users; this section if aiming at developers, etc. -->

We are a mix of users, developers, and trainers providing feedback and energy to improve and expand the <>. Do you use Galaxy <>? Do you have feedback for us? Want to be a tester of new resources? Want to impact the future of <> in Galaxy? Are you a developer looking for a place to play? Are you developing Galaxy <> materials and want to stay aware of what others are doing in this field?

****Welcome to the Galaxy <> Community of Practice!****

I'm just trying to learn to analyse my data, how did I get here?

Hello user! You'll be interested in the following resources:

- [Learning pathway for getting to grips with Galaxy and <>]()
- [<> training material](https://training.galaxyproject.org/training-material/topics/<>)
- Galaxy instance: [<> instance]()
- [Matrix channel for asking for help](<>)

Saying that, we'd absolutely love to have users feedback on their experiences to help us improve. You'd be very welcome to join the Community of Practice to help improve the Galaxy <>!

What are the goals of the <> community of practice?

 **Goals**

- Prevent work duplication
- Collaborate across pipeline, ensuring users feedback to developers
- Identify community needs
- Tool & tutorial development
- Testing
- Build & support user community
- <Modify/adapt the above>

Who are we looking for?

Anyone with energy! We love hearing from users, developers, trainers, and everyone in between who is using or developing Galaxy for <> analysis.

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How do we function?

<Change/adapt/edit this section>

We meet every <3 weeks (alternating USA and AU time zones) for 1 hour>.

Our meeting agenda is:

- Random intro chatter & introductions
- Updates from Trello site (what people are working on / asking for help)
 - 🐛 Help/bugs
 - Status reports & new stuff that's happening
- Other cool stuff (example: Smorgasbord)
- Ongoing actions to send out

We send out emails to the mailing list after each meeting, at the mid-way point between meetings, and the day before meetings as a reminder.

We keep rolling notes on a googledoc and monitor our work on Trello.

When people ask for help or are working across institutes, we set up chat sub-channels to bring them together.

We have a chat forum to discuss news and ideas, and are represented in the Galaxy Community Reps chat group.

How can you join & other important links

Start by joining our [💬Matrix channel](<>) and introduce yourself! (Or you can just lurk there for a bit!)

- 📧[Mailing list]()
- ✅[Trello site]()
- 📅[SC-CoP Google Calendar]() <-- Subscribe!
- 📝[Meeting Notes doc]() <--- There's a section here called 'New here?' that gives tips on how to start contributing as well!
- 🧑[User Matrix Channel]()

How is Galaxy used for <>?

Projects / Showcases

Below is a list of projects involving members of this community:

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Project	Description	Techniques	Sequencing	Analyses	People involved	Funding	Status
[IRIDA](https://irida.ca/)	The Integrated Rapid Infectious Disease Analysis	Foodborne pathogen detection	Metagenomics	Long reads	Aaron Petkau	Bérénice Batut, Engy Nasr	Ongoing

Partners	Description	People involved
[Seq4AMR](https://www.jpiamr.eu/projects/seq4amr/)	[JPIAMR]() Network for Integrating	
Microbial Sequencing and Platforms for Antimicrobial Resistance	Saskia Hiltman	
[ELIXIR Emerging Microbiome		
Community](https://elixir-europe.org/communities/marine-metagenomics)		Bérénice Batut
µbioinfo Slack		

Key words