

Event metadata

Event title	Managing hands-on data analysis training with Galaxy
Event type	Webinar
Date of event	25/07/2023
Time of event	1pm AEST
Topic description	<p>Looking for flexible, scalable, real-world solutions that enable data analysis skills to be taught to anyone and anywhere?</p> <p>Galaxy Australia, a national web service supporting 1000s of bioinformatics tools and workflows is a fantastic solution for training on bioinformatics concepts. Their "Training Infrastructure as a Service", or TlaaS provides free compute and back-end support for data analysis training. It is paired with 100's of easy-to-follow tutorials developed and maintained by the worldwide community on the Galaxy Training Network (GTN). TlaaS frees trainers from setting up and maintaining computational resources for their training events so that they can focus on student needs and learning outcomes.</p> <p>This webinar will show you how to make the most of Galaxy Australia, TlaaS and the Galaxy Training Network for bioinformatics training. We'll highlight all the nifty features you can use to plan, manage and deliver training to any size audience efficiently.</p>
Format description	Webinar presentation followed by a brief question and answer session
Identifier(s)/URL	https://www.biocommons.org.au/events/galaxytrainingwebinar
Licence	Materials are shared under a Creative Commons Attribution 4.0 International agreement unless otherwise stated on the materials
Keywords	Bioinformatics http://edamontology.org/topic_0091 Training Galaxy Training infrastructure

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Audience	This webinar is for trainers, life scientists and bioinformaticians who need to teach others data analysis skills.
Prerequisites	None
Technical requirements	None
Learning outcomes	By the end of the webinar you should be able to outline how Galaxy Australia, T1aaS and the Galaxy Training Network can be used to support bioinformatics training.
Speakers	<p>Dr Gareth Price, QCIF and Galaxy Australia</p> <p>Dr Saskia Hiltemann, Erasmus Medical Center, The Netherlands</p> <p>Helena Rasche, Erasmus Medical Center, The Netherlands</p>
Related material	None