

workshop summary



- 33 people
- 13 countries
- 10 F / 23 M
- 11 students
- 770 minutes of talks (12.8h)
- 490 minutes of coffee+lunches (8.2h)
- 300 minutes of social events (5h) (without the cave)

- Gaia status, Alerts, variable stars
- Machine learning for transients
- ASAS-SN, Pluto, Asteroids
- New CPCS and Gaia Marshall
- New ideas for detectors
- Microlensing and black hole hunt
- Tidal Disruption Events and other science with transients
- Educational applications of alerts
- Amateur (pro-am!) observations of variable stars and alerts
- Individual observatories, own pipelines, own software









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Thanks to:

- Andreja Gomboc
- Tanja Petrushevska
- Katja Bricman
- Nada Ihanec
- Katarzyna Kruszyńska
- and all of you who came and made it a very fruitful workshop!

The 10th meeting in 2019...

location to be decided

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location to be decided

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...but we will continue (with Gaia) !

<https://www.physik.uzh.ch/events/sf2019/>

49th Saas-Fee Advanced Course

The Milky Way in the Gaia Era

27 January to 2 February 2019

Saas-Fee, Valais (Wallis), Switzerland

Program

The invited lecturers are *James Binney, Rosine Lallement, Justin Read, and Jason Sanders*.

The course will be in flipped-classroom style. That is, the main lectures are gradually being recorded in advance *and available on this site*. At Saas-Fee, rather than passively listening to lectures, attendees will be able to discuss the topics they find most interesting with the lecturers and with each other.