

SKILLS

Python, C/C++, Slurm

COLLABORATORS

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LIANA RAUF

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RESEARCH INTERESTS

- Stellar population synthesis
- Semi-analytic modelling of galaxy formation and evolution
- Binary black holes
- GW cosmology

CURRENT PROJECTS

- Investigating the relationship between binary black hole merger rates and galaxy properties and photometry.
- Predicting the total GW events and host galaxies in current and future redshift surveys.