

# Interview Núcleo Milenio ERIS

## Dr. P. Jofré & Dr. P. Tissera

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This presentation is available at  
[fegran.github.io/Interview\\_ERIS.pdf](https://fegran.github.io/Interview_ERIS.pdf)



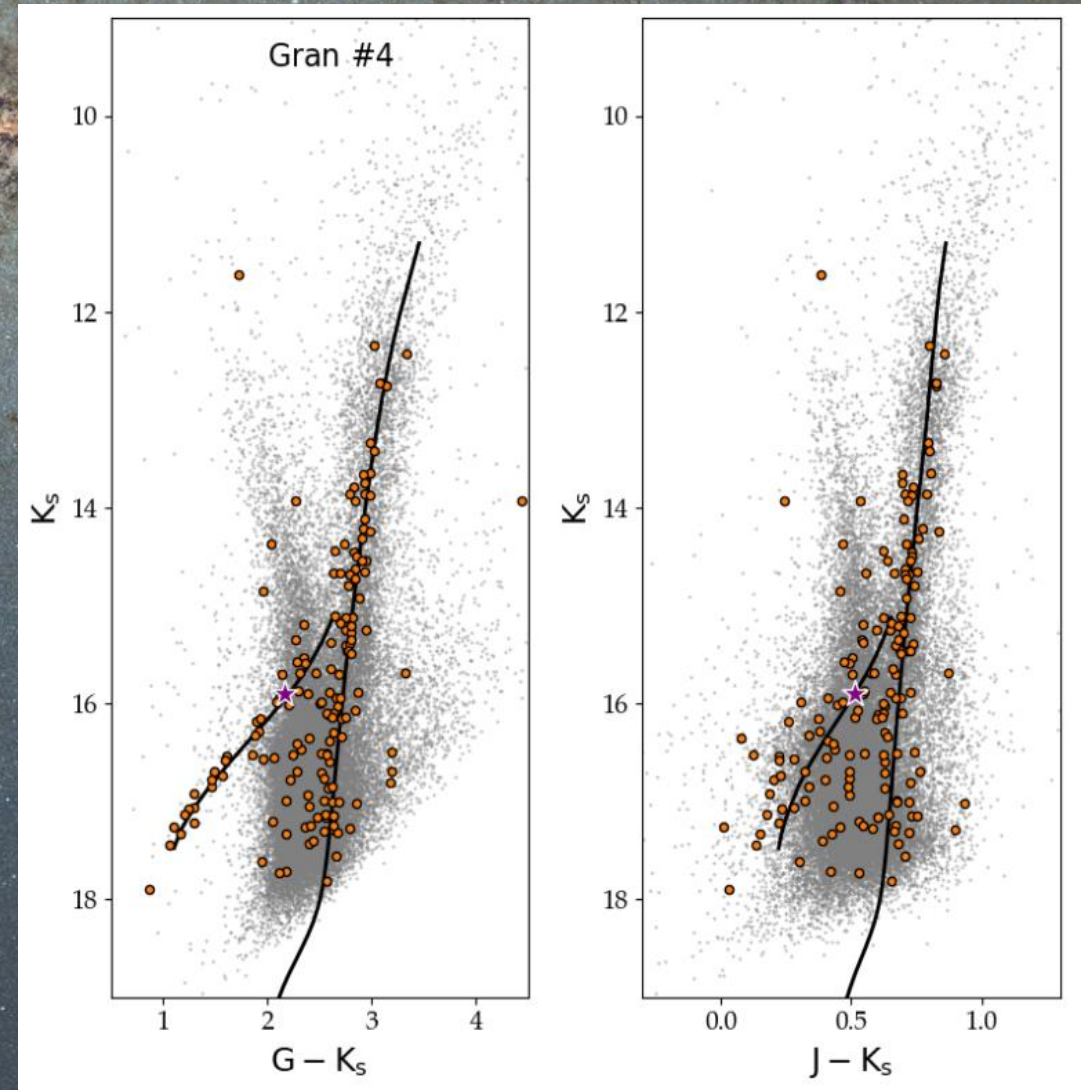
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UNIVERSIDAD  
CATÓLICA  
DE CHILE





# Past and current research interests

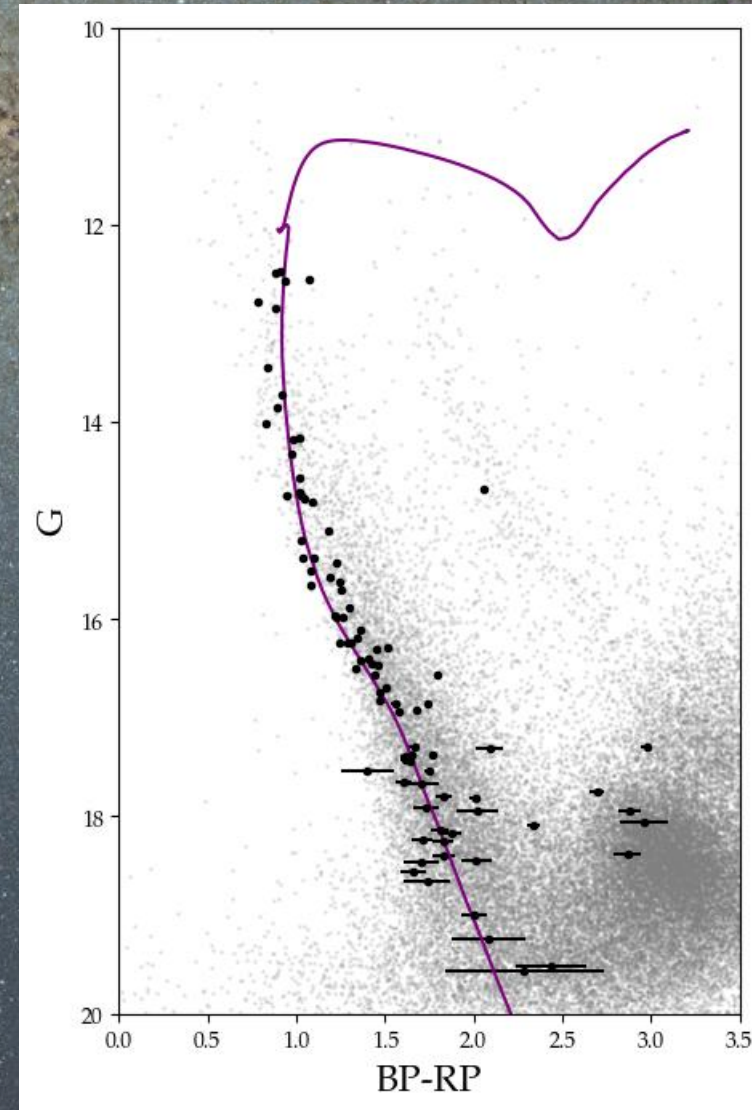
- Surveys:
  - Gaia, VVV, APOGEE
- Galactic bulge:
  - Structure with RR Lyrae stars
  - Globular clusters
- Variable stars:
  - Automatic classification
- **Proper motions as a key concept**





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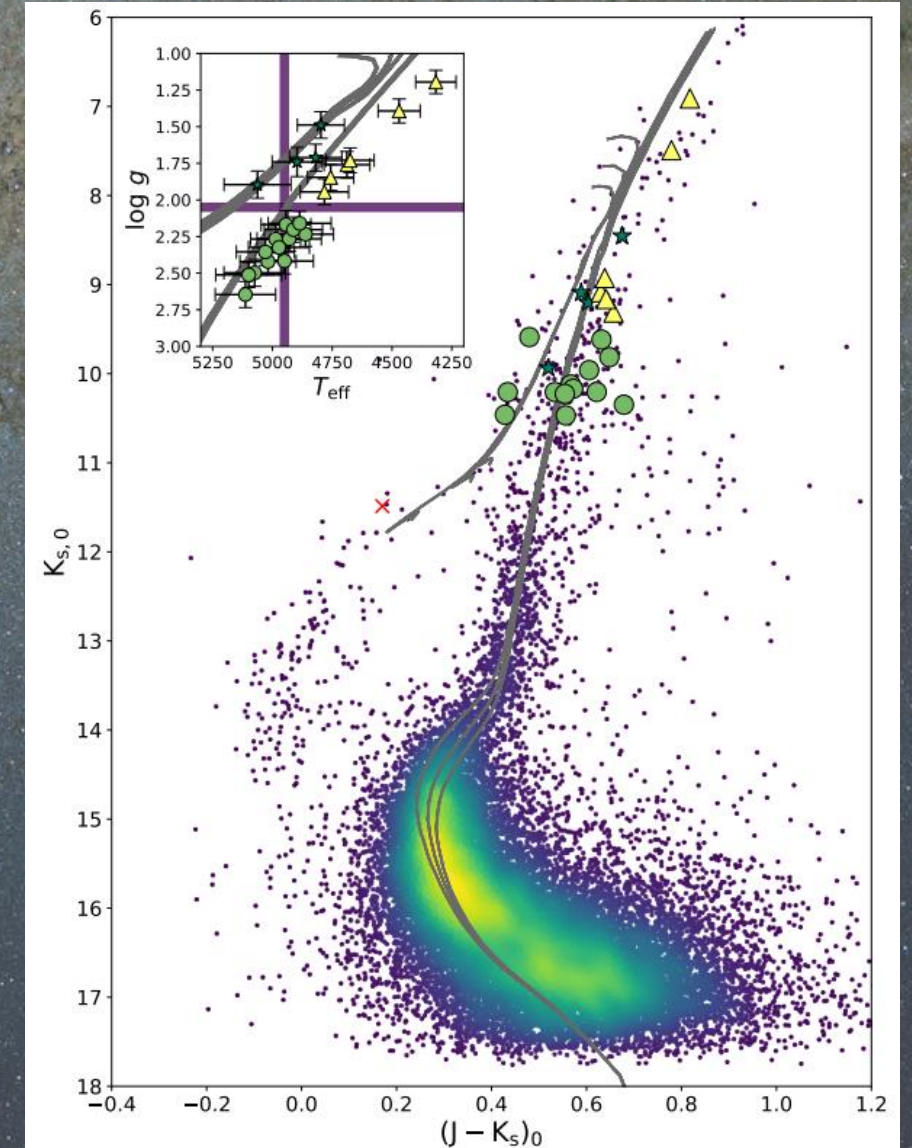
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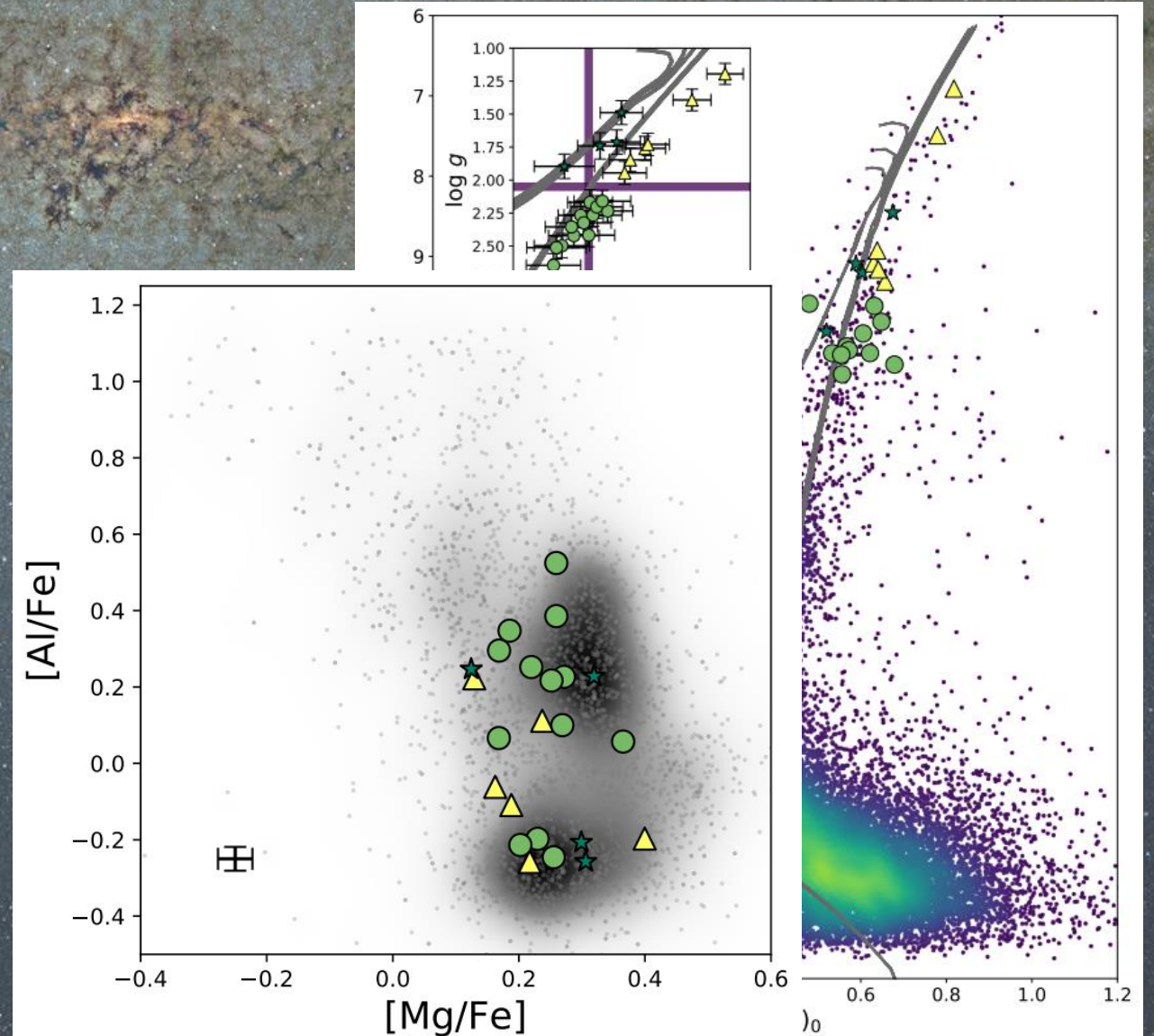
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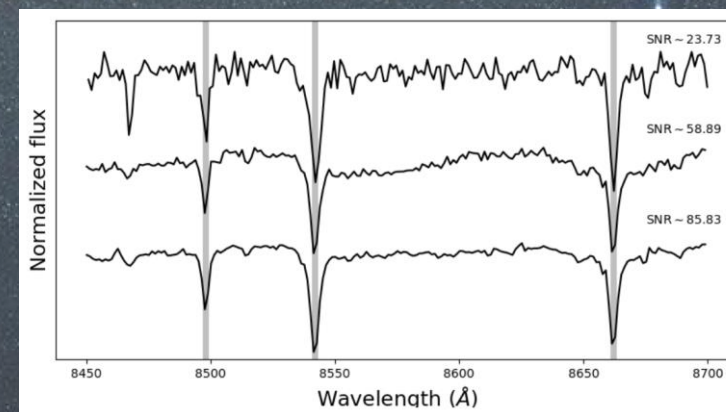
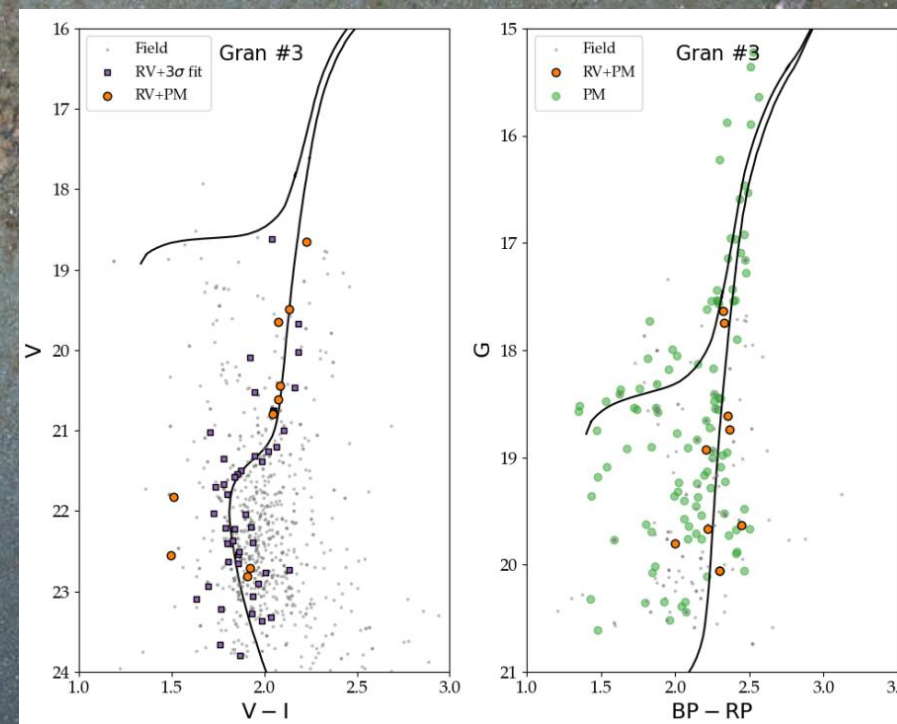
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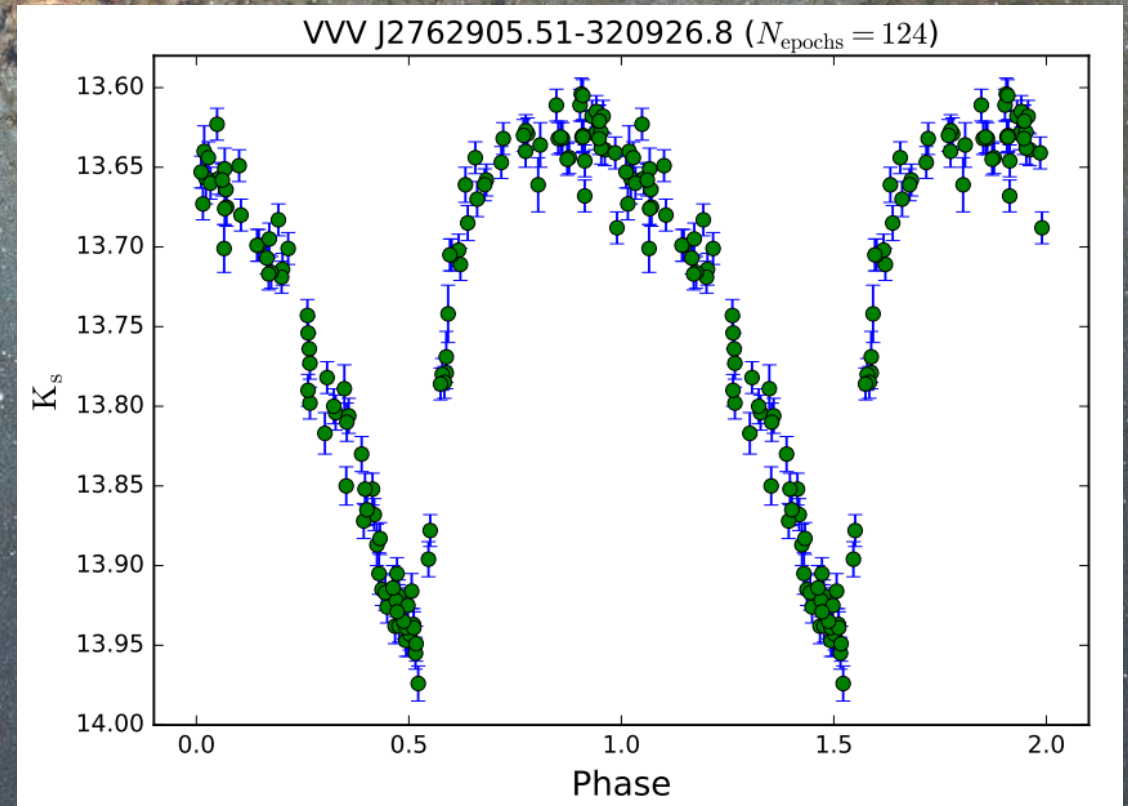
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Thank you!



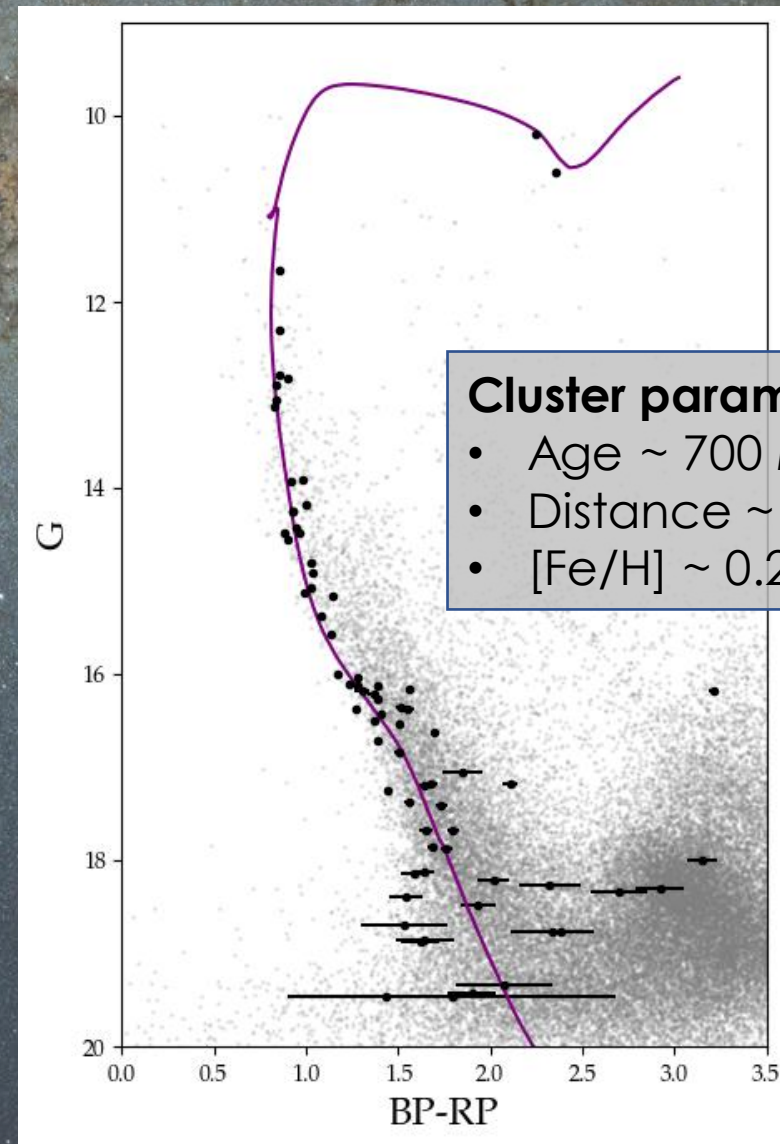
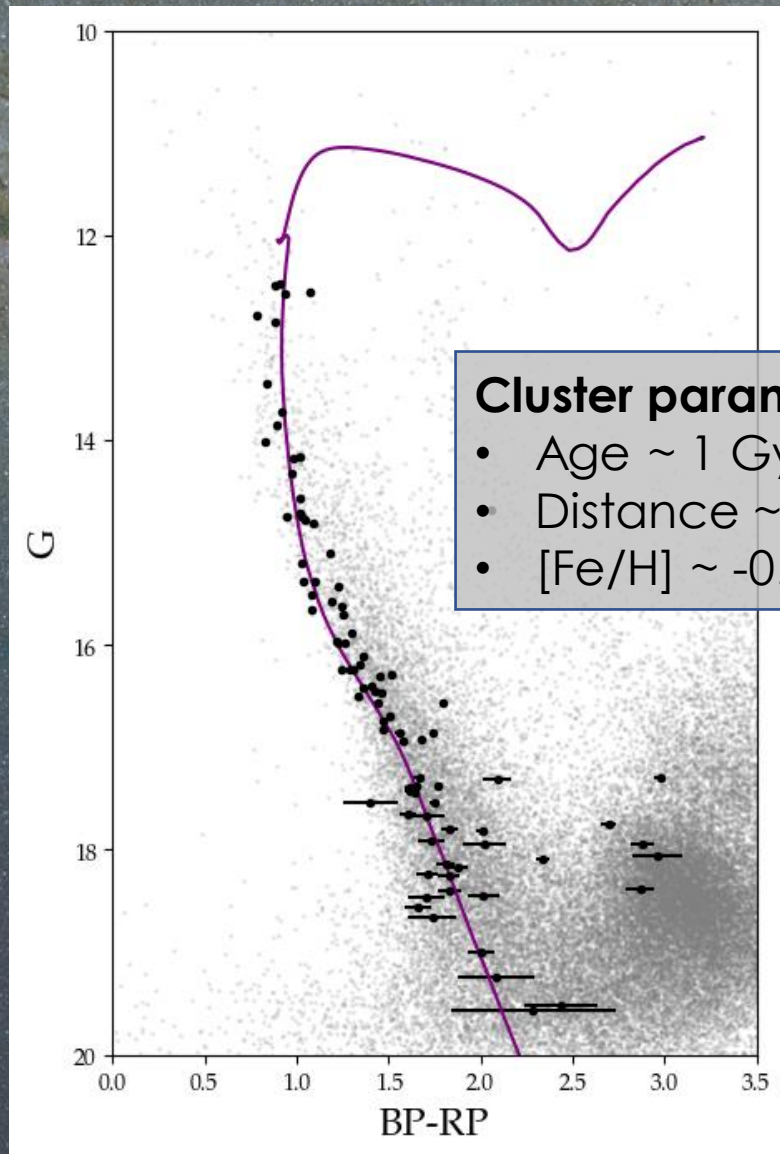
Extra slides:

ADS public library:

<https://ui.adsabs.harvard.edu/public-libraries/sxd16LnxS7mbdg2sye8mNQ>



# Open clusters towards the Galactic bulge





# MUSE observations: P103 & P105

