

PROYECTOS BECAS INTERNACIONALES 2020

| Nº | TITULO DEL PROYECTO | DIRECTOR/ES |
|-----|--|---|
| 1. | The final fate of planetary systems. | Prof. Boris T. Gänsicke y Prof. Pablo Rodríguez-Gil |
| 2. | Galaxy filaments: identifying the largest coherent structures in the Universe and their influence on galaxy evolution. | Prof. Alfonso Aragón-Salamanca y Dr. José Alfonso López Aguerri |
| 3. | MHD Wave Energy Budget in the Solar Atmosphere. | Prof. Ineke De Moortel |
| 4. | Cold gas around active galactic nuclei; fuelling and feedback in the Close AGN Reference Survey. | Dr. Timothy A. Davis |
| 5. | Understanding the role of magnetic fields during the earliest phases of star cluster formation. | Dr. Nicolas Peretto |
| 6. | Synthesis and characterization of molecular ions of astrochemical importance. | Dr. Ewen K. Campbell |
| 7. | The Mass Growth of Galaxies from a Hierarchical Bayesian Perspective. | Prof. Vivienne Wild y Dr. Jairo Méndez-Abreu |
| 8. | Planet formation in the circumstellar disks of young, forming stars. | Prof: René Oudmaijer y Prof: Ignacio Mendigutía |
| 9. | The First Galaxies with the James Webb Space Telescope (JWST) | Prof. Christopher J. Conselice |
| 10. | Resolved Stellar Populations in the Local Volume: setting the path from the VLT to the ELT. | Dr. Oscar A Gonzalez y Dra. Giuseppina Battaglia |
| 11. | Developing precise foreground models for high-z 21-cm cosmology experiments. | Dr. Eloy de Lera Acedo y Dr. Ricardo T. Génova-Santos |
| 12. | Finding the earliest galaxy clusters with WEAVE. | Dra. N. A. Hatch y Dr. H. Dannerbauer |
| 13. | Understanding the triggering of quasars in the local universe. | Prof. Clive Tadhunter |
| 14. | Extreme star formation modes in dwarf galaxies: constraining models of galactic feedback with integral-field spectroscopy. | Dr. Rubén Sánchez-Janssen |
| 15. | The GOTO Compact Object Survey. | Dr. Stuart Littlefair |
| 16. | The stellar mass assembly of galaxies over cosmic time. | Prof. Ivan Baldry y Prof. Chris Collins |