Main topics

- Past, present and future of thermal IR instruments
- Exoplanets in the thermal IR
- Solar System planets, comets and asteroids
- Star formation: protostellar discs, YSO, low mass stars
- Planet formation, protoplanetary discs
- Dust factories: AGB, PN, RSG, LBV, WR, SN; dusty shells
- Extragalactic star formation, dusty galaxies (LIRG/ULIRG), active galaxies (AGN, QSO)
- Technological development, new detectors and instruments for ELTs and other ground/space/air-borne facilities

- Calibration issues, flux and spectroscopic standard stars, telluric modelling
- Advanced background subtraction techniques, thermal stray light modelling
- The future of thermal IR astronomy

Deadline for registration (and payment): 7 March 2020
Remote participation is available and free
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