

Asymmetrical Post-main-sequence Nebulae 9

The Art of Stellar Wind Sculpting

September 22-26, 2025 — Granada, Spain

Scientific Topics

- Puzzling evolved star nebulae that challenge our present knowledge:
morphology, kinematics, chemistry, time-scales,
exotic central stars, statistics: common and uncommon
- PNe related/unrelated objects:
novae, SNR, LRN (mergers), massive stars, symbiotics,
transient nebulae and other eruptive objects
- Shaping Agents:
mass-loss mechanisms
role of binarity -- binary mass-transfer, common envelope
magnetic fields -- strength, structure
other agents disks, circumbinary disks, jet launching
- Nebular sequences:
connecting the shape of sources in the AGB, post AGB,
proto PN and PN phases, evolutionary time-scales
- Binarity:
observational and theoretical expectations
links to common envelope, time-scales, mergers,
exotic central stars
- Future:
maximizing science from available and planned facilities

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