

Galaxies at high resolution: what ERIS and MAVIS can do for us

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The incoming AO imagers and spectrographs ERIS and MAVIS for ESO/VLT are specifically designed to maximize sky coverage, in particular to allow for extragalactic studies. ERIS will cover the near-IR bands starting from early 2021, MAVIS will observe in the optical from ~2025. I will discuss what are the cutting-edge questions that these instruments will contribute to answer, and what are the synergies with JWST and, later, with E-ELT

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