

Synergies between VLBI and high-resolution IR/optical interferometry

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Combined interferometric observations at different wavelengths probe different regions of numerous astrophysical scenarios. Optical and infrared interferometry is going through major advances in terms of resolution and sensitivity, providing ample room for synergy with radio facilities. I will report on present and future possibilities of joint radio and optical-IR interferometric observations, which will help to enhance studies on different fields as, among others, pre-main sequence stars and their protoplanetary disks, evolved stars, binary stars, and extragalactic objects.