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Properties of Main Sequence star-forming galaxies before and after MIGHTEE

Thursday, October 5, 2017 3:15 PM (15 minutes)

I will describe what we've learned in the last decade about star-forming galaxies by using the deepest available HST, Spitzer, Herschel, ALMA and JVLA data and how this is going to be boosted and refined in the coming years thanks to the new upcoming radio continuum facilities like MeerKAT and eventually SKA. I'll focus in particular on the MIGHTEE/LADUMA surveys and the still closed windows they are going to open on galaxy evolution studies.

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