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## HSC data meets LSST code

*Tuesday, 13 June 2017 14:45 (45 minutes)*

The HSC is an 800 MPixel imager on the 8.2m Subaru telescope, carrying out a  $1400 \text{ deg}^2$  week lensing survey. In many ways this survey is an LSST precursor, and we are reducing the data using prototype LSST pipelines.

I shall discuss the state of the pipelines that we are using for the next data release, paying especial attention to algorithms that we know will need to be refined before we can meet LSST requirements.

### **Topic:**

LSST stack beyond LSST

**Presenter:** LUPTON, Robert (Princeton University)

**Session Classification:** Workshop