

# Discussion

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# Surveys, Surveys, Surveys

- Most surveys motivated by supernova of type Ia
- Tremendous work in organizing and following up Ia (good end to end planning)
  - Important astronomical goal (dark energy)

# SN Ia Surveys

- Next phase is clearly amassing statistics of *sub-samples*

Is there sufficient spectroscopic followup?

- Is there a sensible way to coherently combine various Ia surveys?
  - Ex. SNLS-2 and PS-1/Medium Survey are competitive (on paper)

# Non-(Ia)SN Science

- Dissemination
- Recognition
- Classification

# Followup I: Spectroscopy

- Spectroscopy is the key to inference
- Inadequate spectroscopic resources

# Followup II: Archive

- Good archives are expensive
- Is there a standard defined for transients?

# Systematic Studies

- Require quantitative understanding of the survey
- Ideally require good experiment planning

# Points to discuss

- How can we make better use of these large efforts?
  - Especially non-SN astronomy
- How to utilize our experience to help guide LSST?