

# Calorimetry detector working group

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Temple meeting, calorimetry parallel session (~4hrs):

- Physics requirements (Alex Bazilevsky talk or/and overview from physics working group(?) ) (~20-25 min)
- Jets physics requirement overview (~20-25 min)
- Talks overview on different technologies: (~1.5 – 2 hrs)
  - Electromagnetic calorimeters (Tanja, Graig and more)
  - Hadronic calorimeters (Oleg and more)
- Interaction with the other YR groups, including both physics and other detector groups and discussion: (~ 1 hr)
  - Physics requirements
  - Integration of calorimetry measurements
  - Spectrometer design options and effect of possible subsystem changes to calorimetry
  - Size of the magnet and field; central detector
  - Tracking and momentum resolution
  - Far forward detectors/IR integration
- Summary from group conveners (Vladimir, Eugene)