

# The Long Range Plan

The LRP is a thematic scientific roadmap extending over a decade that defines the facilities and resources needed to advance Canadian Astronomy.

- Process: controlled by CASCA
  - LRP committee is formed starting with selection of the Chair
  - Report generated by this committee: Consensus view of the priorities
  - Wrinkle added for LRP2010: CASCA LRP Implementation Committee
  - Mid term Review is held: Committee formed: report presents plan update
  - Coalition for Canadian Astronomy Lobbying: CASCA, Universities (ACURA), Industry
- Questions:
  1. Has the process worked to produce a balanced program that responds adequately to the landscape changes over a decade?
  2. Are there lessons learned that can be applied to the LRP process for 2020?
  3. How should competitive programs, like CFI, play into the development of a national program across all the sub-fields in astronomy?
  4. How much attention needs to be paid to the US Decadal Survey and other international planning activities?
  5. Where are the pain points for Radio Astronomy?

*More LRP questions to address during this workshop, Are there others?*

Preparing for conflicts or changes in priorities due to delays and funding issues

Has ALMA served our community as expected?

What about Canadian needs for JCMT and CCAT?

How do GBT and Arecibo futures affect us? New priorities?

Can/should we be in both SKA and ngVLA?

Different frequencies, operations, timescales, and funding

Will LSST, WFIRST, MSE, JWST be tools for radio-frequency interests?

Are there new plans and projects that are not in LRP2010?