

# POTENTIAL TOPICS

- Topics suggested to be considered for future sessions (03/10/2017)
  1. Analysis in UTT
  2. Toposes as localic groupoids
  3. Coalgebras
  4. Model categories
  5. Internal logic (of categories, arithmetic universes, sheaf toposes, etc.)
  6. Nominal sets
  7. Bitopological spaces
  8. Homotopy category of infinity categories
  9. Adding existential/universal quantifiers *freely* to fibrations (to be cont'd)
- Other topics (added later)
  1. Filtered (co)limits
  2. Partial products and exponentiability
  3. Essentially algebraic theories (to be cont'd)
  4. Cubical sets
  5. 2-toposes
  6. Ex/Lex completion and realizability toposes
  7. ...