



# Welcome to SAND Software

- Getting to know everybody
- Our reasons for being
  - ➔ Encourage “efficient” work
  - ➔ Facilitate communication!
    - Provide help to newcomers (and oldcomers)
    - Define interfaces between different pieces of analysis
  - ➔ Maintain the provenance
    - Physics studies must answer who, what, when, and how
      - Who : Who did it (i.e. you)
      - What : What code was used.
      - When : What versions were used
      - How : How to repeat the study if necessary.
    - Corollary : We need to maintain a library of “all code” used in physics studies (e.g. a single place on github)