

CREMLIN WP7 "Super c-tau factory workshop"

Saturday 26 May 2018 - Sunday 27 May 2018

Budker INP

Scientific Programme

Review of physics at a Super c-tau factory
Status of the BINP Super c-tau factory project
Status of the Super c-tau factory project in China
Discussion of the Super c-tau factory detector options:

Inner tracker
Main tracker
Particle identification
Calorimeter
Muon system
Magnet
Trigger and DAQ

Computing challenges of a Super c-tau factory