

Monday

Tuesday

Wednesday

Thursday

Friday



## Session 4 objectives

- Give an overview of the physics panel of Geant4
- Explain how Geant4 models/abstracts the physics processes
- Explain how Geant4 handles the variety of physics models and provides various physics configurations.
- Expose the issue of the control of production thresholds
- **Hands-on 4a & 4b** : get familiarized with physics processes attached to particles ; change of physics configuration ; modify production thresholds.