



# FCC-ee (TLEP) Physics Workshop (TLEP8)

## Tuesday, 28 October 2014

### FCC Software : tutorial and discussion - Amphithéâtre Charpak (14:00 - 16:30)

-Conveners: Colin Bernet; Benedikt Hegner

time	[id] title	presenter
14:00	[22] Status and strategy for the FCC Software	HEGNER, Benedikt BERNET, Colin
14:20	[24] Towards a Gaudi integration of Full and Fast simulation	HRDINKA, Julia
14:40	[25] Fast simulation in Geant4	ZABOROWSKA, Anna
15:00	[26] Hands-on tutorial	HEGNER, Benedikt BERNET, Colin
	- [1] Defining and using the event data model	HEGNER, Benedikt
	- [2] Developing and scheduling event processing with Gaudi	HEGNER, Benedikt
	- [3] using the python analysis framework	BERNET, Colin
	- [4] Managing code development with Git	BERNET, Colin
	- [5] Implementing a detector model: resolutions, granularities, ...	