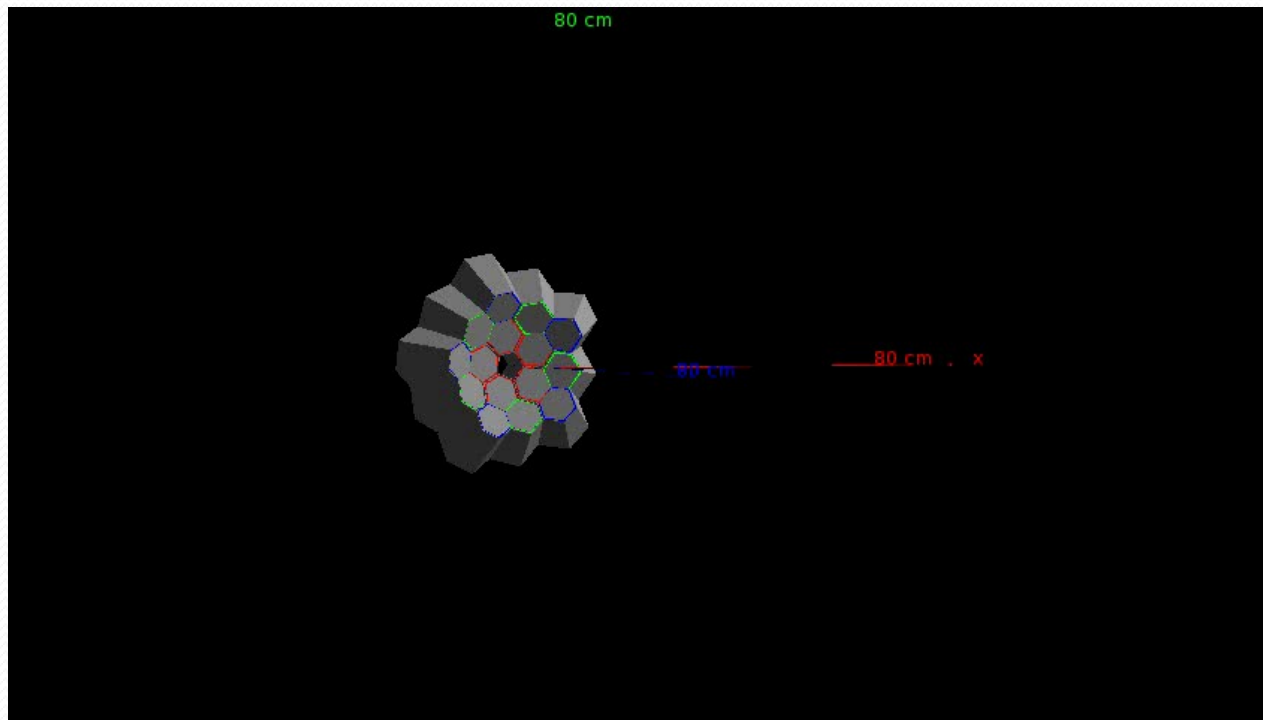


AGATA Simulation Workshop

25th-26th Nov. 2013

CSNSM Orsay

Joa Ljungvall (CSNSM) & Marc Labiche (STFC Daresbury)



Programme:

Monday

9:30 – 10:30

The AGATA code

- The Code Structure overview
- Compilation with make and cmake (NEW)

10:30 – 11:00

The GEANT4 virtual machine – some hints (Optional)

11:00 – 11:15

Break

11:15 – 12:30

Running the AGATA code (hands on)

- The options available
- The AGATA commands
- With built-in generators
 - What generators?
 - Simulation Output file description
- With external generators
 - Simulation Input file description
- With Ancillary detectors

12:30 – 13:30

Lunch

13:30 – 17:00

More Hands on.

- With built-in and external-generators
- Using mgt and oft tracking code
- Example with EXOGAM

Programme:

Tuesday

9:00 – 10:00 Recent Developments (Joa)

10:00 – 10:30 Break

**10:45 – 12:30 Running advanced AGATA simulation
-Simulation of a g-source and experiment(s).**