## PAT e-learning: Goals for you

## Comprehensive training on using the Physics Analysis Toolkit (PAT) in CMS data analysis:

- Iearn how to use the PAT "in general"
- set up your own Physics analysis in PAT
  - ★ not an "academic" exercise! → exercises & deadlines...
  - details of the PAT relevant to your interests
- access data, run the CMS software, etc.
  - \* all the software tools you need for a Physics analysis
- maybe also learn some Physics!
  - \* although this not the primary aim of the course
- share your experience, meet other CMS collaborators

• We will help you our best to achieve these goals:

- each participants will be assigned a *tutor* 
  - provide guidance, oversee exercises

## PAT e-learning: Goals for us

- In teaching you:
  - understand the users' needs better
  - transfer knowledge
  - broaden the expertise and user-support
- In setting up the contents of the course:
  - improve the PAT documentation
  - provide more examples and tutorials

Thank you for helping us achieve our goals!