

## Notes for the Project Presentation for PHYS488

Although presentations are organised group-by-group, every group member is expected to give a continuous presentation of 12 minutes. As presentations will be assessed individually. Make sure that your presentation covers aspects of the physics and the programming and has a clear structure on its own. Questions will be asked after all group members have presented.

The audience will consist of your fellow students presenting in the same session, the module organisers and other lecturers from the department. You should present your work in a way that is understandable to someone who knows physics but is not familiar with the specific projects or with Java.

Your presentations should focus on demonstrating that you have produced software that does the job at hand and produces correct results, as well as presenting some physics study done with the code.

As the project are by definition open-ended you are not expected to have produced a code that includes all possible effects that might be important to the problem. Rather you should convince the audience that you have produced code that is suitable for the problem at hand. You should discuss limitations and identify where further developments could be made if you were to continue on this project.

In other words you should demonstrate that you are able

- to produce code that simulates a problem with sensible assumptions,
- to assess that your code is reliable
- and to convince others that you have understood the physics of the problem at hand.