# Harmonisation Interactive Lecture – Preparation Guide (Linux)

FIDUCEO Workshop, IPMA, Lisbon - 17-19 April 2018

## **Installing the Prerequisites**

The <u>Anaconda</u> Python distribution contains everything you need to get started with the interactive lecture (Python 3 with a few additional packages). To install this:

- 1. Visit the Anaconda downloads page.
- 2. Scroll down the page and click on "Download" for the Python 3.X version.
- 3. Run the installer and you should be ready to go!

### Getting the Interactive Lecture File

The interactive lecture file is available on dropbox for download. Do this in the following way:

- 1. Follow this link to the file on dropbox.
- 2. Click "Download" and then "Direct Download" on the top right of the page to download the file
- 3. Move the file to wherever you like on your computer.

## Opening the Interactive Lecture File

Once you have downloaded the interactive lecture you can open it in the following way:

- 1. Open a Terminal window, cd into the directory where the lecture resides
- 2. Type in the following command and press return:

## jupyter notebook

A browser window opens and shows the directory contents. Click on the interactive lecture and play with it!

## **Uninstalling the Prerequisites**

If you would like to uninstall Anaconda after the lecture is complete follow this <u>link</u> for instructions

