

JOHNS HOPKINS UNIVERSITY, PHYSICS AND ASTRONOMY AS.173.115 – CLASSICAL MECHANICS LABORATORY

Introduction to Measurements and Uncertainty– Getting Started

Organization is a basic scientific skill. Follow these instructions to setup your directory structure for this course.

- 1. **Create a course folder:** In your home directory*, choose a place to create a folder for this course. You may want to create a Physics directory to keep material from all of your physics classes in one place. Inside Physics create another folder called AS_173_115.
- 2. **Download the assignment .ZIP file from Blackboard:** Download the assignment file: MeasurementIntroduction.ZIP from Blackboard. Move the downloaded file to your ☐ AS_173_115 directory.
- 3. Extract the assignment file: Unpack the contents of the .ZIP file by double-clicking (Mac) or right-clicking and selecting "extract" (Windows). When it is unpacked, it will have created a new folder called MeasurementIntroduction. Once it is unpacked, you can delete the original .ZIP file.
- 4. Launch Anaconda-Navigator:
- 5. Launch Jupyter Notebook:
- 6. **Open the assignment notebook:** Navigate to your ☐ AS_173_115 MeasurementIntroduction directory in the Jupyter Notebook dashboard. Open the jupyter notebook by clicking on: JupyterNotebookBasics.ipynb.

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^{*}The directory 🖰 C: • Users • username (Windows) or 🖰 Users • username (Mac) is referred to as your home directory.