Belle II Academy Bulletin #3

Dear participants,

Only 2 days to go! This is the 3rd and final bulletin and we are excited to welcome you next week.

We prepared a python package for you that is essential for you to work on the analysis part. Please follow the instructions below and **contact** us if you encounter any problems.

Please also don't forget to bring the school fee on Monday in **cash** (we regretfully cannot facilitate card payments). We also will provide you with a covid test on **Monday**, so you can test if you are negative.

Instructions

We ask you to install the BelleIIAcademyBonn package in advance to the school, and if possible write Markus (markus.prim@cern.ch) an email in the case you encounter problems.

We assume that you have a working basf2 environment, either locally or for example on the naf, and that you are able to start jupyter-lab.

If you are unfamiliar with either, please refer to https://software.belle2.org/sphinx/release-06-00-03/build/tools_doc/index-01-tools.html for the installation of basf2. After the installation you should be able to run jupyter-lab locally.

Installation

```
Step 1: start your basf2 environment

Step 2: clone the academy repository

git clone https://github.com/MarkusPrim/BelleIIAcademyBonn.git

Step 3: install the repository

cd BelleIIAcademyBonn

pip3 install --user -e .
```

If it runs smoothly, great! If this throws an error, please let us know, so we can fix potential issues in advance, and focus on the interesting parts during the school.