



22.02.2019

Dear all,

////////// QUESTION TIME //////////

We provide question time with authors of the measurements in the coming days. You are invited to join via Vidyo and get answers from the experts.

ALICE (Looking for Strange Particles): Feb 27 (Wed), 4-5 pm CET

<https://indico.cern.ch/event/801156/>

ATLAS W path: Feb 28 (Thu), 2-3 pm CET

<https://indico.cern.ch/event/801158/>

MINERvA: March 4 (Mon), 3-4 pm CET

<https://indico.cern.ch/event/801160/>

CMS WZH path: March 4 (Mon), 4-5 pm CET

<https://indico.cern.ch/event/801159/>

ATLAS Z path: March 5 (Tue), 2-3 pm CET

<https://indico.cern.ch/event/801161/>

LHCb: March 5 (Tue), 4-5 pm CET

<https://indico.cern.ch/event/801162/>

////////// MEASUREMENTS FOR IMC 2019 //////////

All measurement packages are stable. You will find all packages and instructions for 2019 at

<http://cern.ch/go/r6Qj>

- ALICE “Looking for Strange Particles”

An additional version created to solve problems when running with ROOT6 can be downloaded (and unzipped) from <https://www.dropbox.com/s/q2s4fqe8swxzzku/CERN-masterclasses-strangeness-master.zip?dl=0>

Virtual box/Virtual machine:

If you need to run the program using virtual box, here is the procedure to follow:

- Go to <https://github.com/yschutz/MasterClass>
- Click on "Installation" and follow the instructions to create the virtual machine, according to the operating system (Linux/MacOsX/Windows)
- If the installation is successful, to run the programs you need to open a terminal and give the command:
 - `./start.sh -e Strangeness -p 1 -l en` (for the first part of the measurement, the visual analysis)
 - `./start.sh -e Strangeness -p 2 -l en` (for the second part of the measurement, the large scale analysis)

A previous version of the virtual machine can be downloaded from:

<https://cernbox.cern.ch/index.php/s/bQ4KlxH3DoL0i4S>

Kind regards,
Uta + Ken

Dr. Uta Bilow
Institute of Nuclear and Particle Physics
Technische Universitaet Dresden
Zellescher Weg 19
01069 Dresden
Germany
Email: uta.bilow@physik.tu-dresden.de
Phone: +49 351 463-32956
Fax: +49 351 463-33114

Kenneth Cecire
QuarkNet National Staff, University of Notre Dame
Department of Physics
225 Nieuwland Science Hall
Notre Dame IN 46556 USA
tel +1-574-631-3343
fax +1-574-631-3977
e-mail kcecire@nd.edu

www.physicsmasterclasses.org
<https://twitter.com/physicsIMC>