

EDIT-2020

Excellence in Detector and
Instrumentation Technologies

Farewell

DESY,, February 28, 2020

Felix Sefkow





48 Students
15 Lecturers
26 Tutors
12 Organisers



The Lecturers

17 Lectures

Tracking:

Basic Principles Nick Styles (DESY)

Silicon Detectors I-III: Doris Eckstein (DESY), Norbert Wermes ([Bonn](#)), Petra Riedler ([CERN](#))

Gaseous Detectors Christoph Rembser ([CERN](#))

Calorimeters:

I-III: Erika Garutti ([Hamburg](#)), Martin Aleksa ([CERN](#)), Katja Krüger (DESY)

Cryogenic Detectors, Particle ID, Photodetectors:

Cryogenic Noble Gas Detectors Stefan Söldner-Rembold ([Manchester](#))

Particle Identification: Peter Krizan ([Ljubljana](#))

Photodetectors: Wataru Ootani ([Tokyo](#))

Electronics, Trigger and DAQ

Electronics and Signal Processing Christophe de La Taille ([Palaiseau](#))

Trigger and DAQ Hans-Christian Schultz Coulon ([Heidelberg](#))

Overviews

Detector Development at DESY Ties Behnke (DESY)

Detectors: Great Concepts and Glorious Failures Ingrid-Maria Gregor (DESY / Bonn)

Thank you!

The Courses

Hands-on Exercises

Silicon Sensors

Doris Eckstein, Ingrid Gregor

Silicon Systems

Marta Baselga

Calorimetry

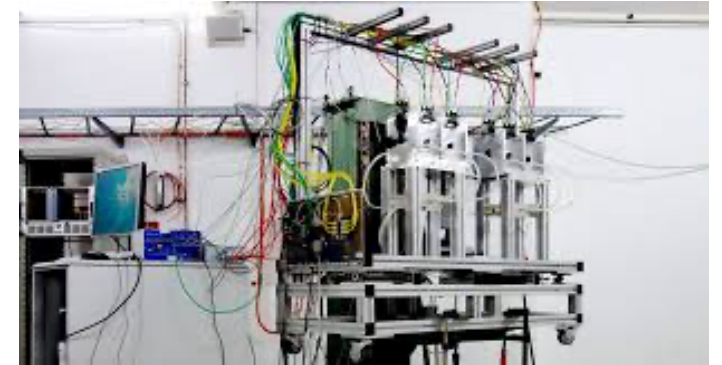
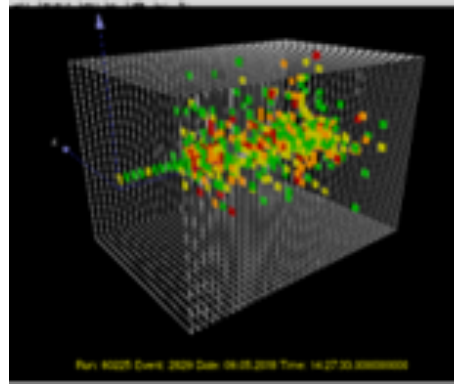
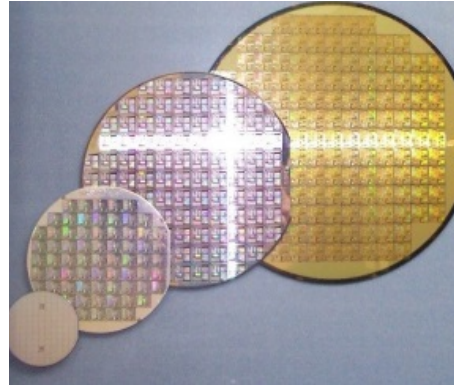
Katja Krüger, FS

Gaseous Detectors

Ralf Diener, Oliver Schäfer

Tutors:

Paul Schütze, Simon Spannagel, Surabhi Sharma, Alessia Renardi, Yi Liu, Chaowaroj Wanotayaroj, Marco Rimoldi, Ali Harb, Moritz Guthoff, Mareike Meyer, Chun Cheng, Hendrik Jansen, Mykyta Haranko, Roberval Walsh, Younes Otari, Annika Vauth, Anastasiia Velyka, Vladimir Bocharnikov, Eldwan Brianne, Daniel Heuchel, Olin Pinto, Engin Eren, Remi Ete, Markus Gruber, Lennart Huth, Christoph Krieger, Felix Johannes Mueller

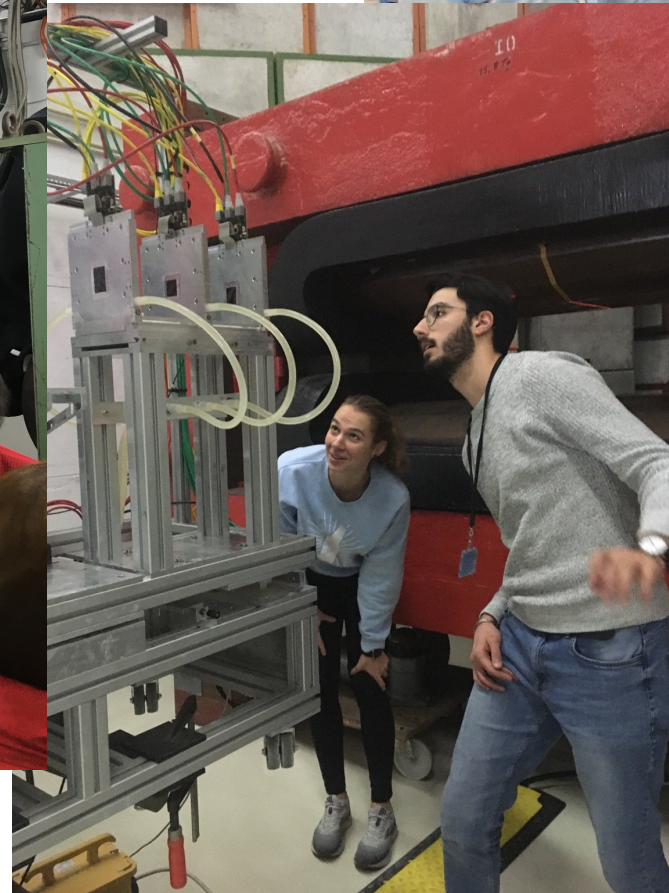
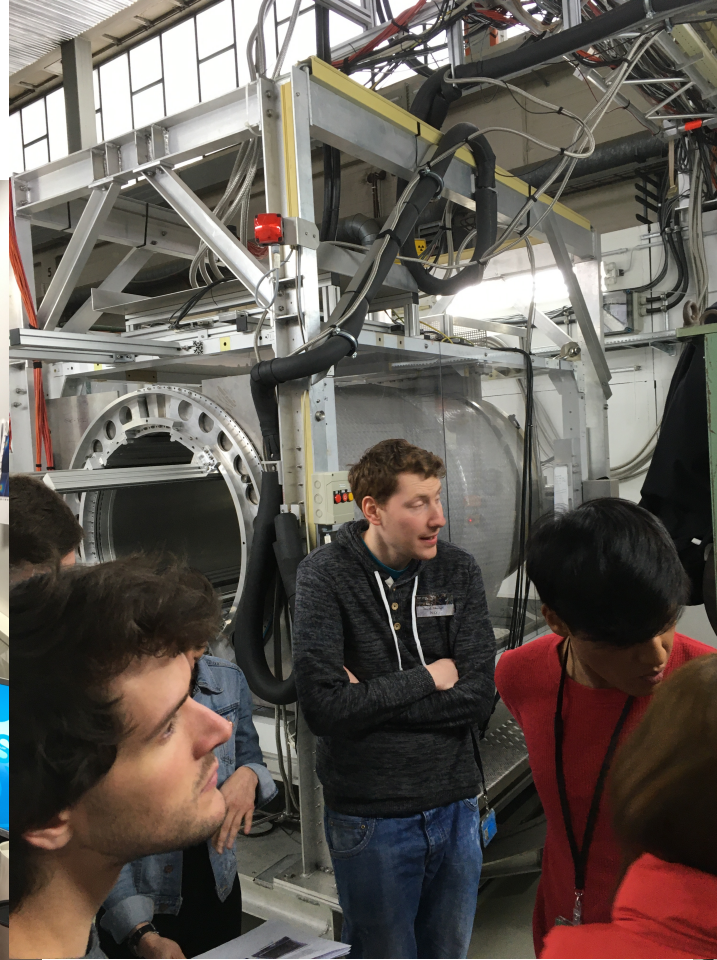
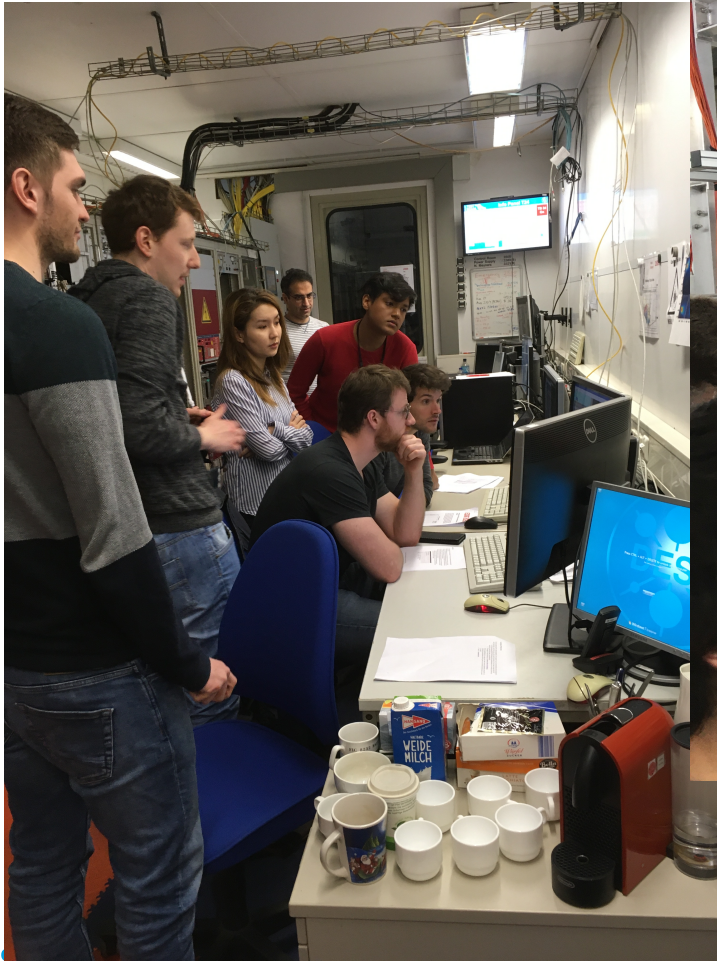


Thank you!

Impressions

Thank you for the Pictures

Will provide upload area
to collect more



Credit:
Marta Baselga
Erica Brondolin
Katja Krüger

The Organisers

Whom to ask

General Organisation:

Ingrid Gregor, Isabell Melzer-Pellmann,
Marcel Stanitzki, FS

Secretary, Registration:

Inna Henning

Lecturer support, visa matters:

Natalia Potylitsina-Kuble

Dinner:

Carolin Groetzinger

Soccer Championship:

Daniel Heuchel

Thank you!



Credit:
Olin Pinto

Feedback

Kindly requested

We are preparing a survey and will contact you

Please participate!

Help us and our successors to make EDIT better

After EDIT is before EDIT

Thank you!

ICFA Instrumentation Group plans for yearly schools going round the world

Next EDIT in Asia - to be confirmed

Have a safe travel home!

