4th Miniworkshop

on Diffraction

and UPC

Introduction to workshop

Covered in this presentation:

- News from our group news, students' milestones
- Practical information about workshop
- Agenda of the workshop
- Surprise! :)

Covered in Guillermo's presentation:

- Our activities
- Our members

News from

our group

ALICE-group news (source: ALICE-CZ newsletter)

- New collaboration positions
 - Tomáš QC coordinator for MFT
 - Solangel System run coordinator of FDD
- Detectors
 - FDD successful instalation in July (Solangel & Vojta)
 - MFT successful instalation in December 2020
- Ongoing analyses
 - Katka Anisotropic flow in pp and PbPb, projections for ALICE3
 - Tomáš, Michal B. Coherent prod. of J/Psi in classes of nuclear dissociation
 - Guillermo Luminosity, Exclusive J/Psi production in p-Pb collisions
 - David G. Incoherent J/Psi photoproduction in Run2
 - student's work ☺

Pheno-group news

- Selection of current topics
 - Studies with b-BK
 - Numerical solution of NLO-BK
 - Fluctuations of the proton and nuclear structure (hot-spot model)
- New papers
 - Guillermo, Dáša, Honza, and Marek Photonuclear J/psi production at the LHC (finally published in PLB)
 - Honza, Dáša, Victor G. DVCS with b-BK (in progress)
- Michal K. got position in Heidelberg
- Ongoing collaboration with Victor Goncalves from Brazil

Academic milestones

- Vojta, Radim, Sára
 - bachelor degree
- Daniel
 - defense of his research project on Thursday
- Diana, David G., Matěj
 - master's degree, started PhD
- Roman
 - PhD achieved!
 - position in Vienna





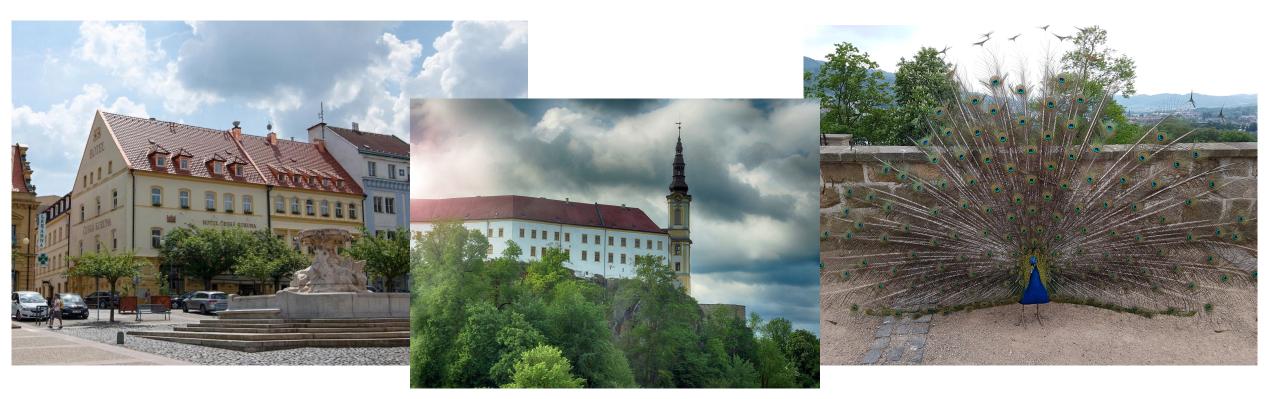
Workshop venue

- ČVUT building in Děčín
- FJFI and FD
- FJFI Software engineering (Bc.)



Accommodation and its surroundings

- Hotel Česká Koruna
- Don't miss Děčín castle and it's gardens with peacocks!



Food :D

- Breakfasts at the hotel
- Coffee breaks (CVUT bufet)
 - Morning 10:30 11:00
 - Afternoon 15:30 16:00
- Lunch 12:30 14:00
 - Restaurant Fabrika (same as last year)
- Workshop dinner 1 Monday at 19:30 Burger Berg
- Workshop dinner 2 Tuesday at 19:00 Taj Mahal

Safety measures

- Keep reasonable distances
- If you don't feel healthy, let us know
- Disinfectant gel at your disposal
- Use respirators in common areas of CVUT

Goal of the meeting

- Learn about work of our colleagues
- Learn something new (and useful)
- Discuss our work, new ideas and plans
- Get to know each other better
- Relax little bit...
- ...and have fun!

The ultimate goal

of the meeting...

...new group photo!



...even better group photo!



Agenda of the

workshop

Any questions

regarding the workshop

organization?

lf not...



Miniworkshop difrakce a ultraperiferálních srážek Děčín 2019 We have beautiful

AN PUČEK

MAR BENDOVÁ

VIERA

Horak

workshop souvenirs from

last years...

...again, we are going to continue with the tradition of practical souvenirs!

What's behind the mysterious black?



