Curriculum Vitae

Abdul-Kerim Guseinov

Personal data

Born Nov 13, 1998 Location Moscow, Russia

Nationality Russian

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Education

Sep 2020 – Jun 2022 Lomonosov Moscow State University

Faculty of Physics, department of General Nuclear Physics

Awarded for only excellent grades achieved throughout the course of study

Sep 2016 – Jun 2020 Lomonosov Moscow State University

Faculty of Physics, department of General Nuclear Physics

Twice awarded and graduated with distinction for only excellent grades achieved the

– Jun 2016 Lyceum N1586 in Moscow, Russia

Graduated with distinction (only excellent grades in Grade Certificate)

Research and other educational activities

- Since 2019, I am a member of a HEP research group at my University which works with the LHCb collab.
- In 2019 I was awarded a grant to take part in the Second Trans-Siberian School on High Energy Physics, organized by Tomsk Polytechnic University and CERN.
- On behalf of the LHCb collab., I have presented the preliminary results on Λ_b^0 multihadron decays at a conference at my University.
- The talk was published in an e-magazine Memoirs of the Faculty of Physics, Lomonosov Moscow State University. (text available only in Russian) http://uzmu.phys.msu.ru/abstract/2020/2/2020301/
- Currently I am working on systematic uncertainties of the mesured Λ_b^0 baryon decays' branching ratios
- I am one of the 14 authors of a book about the photon, my section tells about the physical vacuum and Casimir effect. (also in Russian) http://dx.doi.org/10.31453/kdu.ru.91304.0112

Computing skills

Languages: C, C++, Python

C, C++ Completed a course at my University

Python Studied on my own

Working experience: Linux, Bash shell, ROOT, PyROOT