

Curriculum Vitae

Diana Kocheva
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Experience

10.2018-present: Senior Assistant Professor, University of Sofia “St. Kliment Ohridski”

02.2016-10.2018: Physicist, University of Sofia “St. Kliment Ohridski”

11.2012-03.2014: Atomic Physicist, “Theta Consult” Ltd.

Participation in projects

- **12.2021-present:** Member of the research team

Project title: *Study of the structure of nuclei above the double-magic nucleus ^{208}Pb*

Competition for projects under bilateral cooperation programs Bulgaria - France, Rila Program - 2021, BNSF;

- **12.2018-07.2022:** Project coordinator

Project title: *A study of the mechanism of transfer reactions*

Competition for financial support for projects of junior basic researchers and postdocs - 2018, BNSF;

- **2018-present:** Member of the research team

Project title: *Experimental Nuclear Physics*

Bilateral cooperation program University of Sofia “St. Kliment Ohridski”, Bulgaria - University of Cologne, Germany

- **12.2016-04.2021:** Member of the research team

Project title: *A study of low-energy $M1$ collective excitations in unstable atomic nuclei*

Competition for financial support for fundamental research - 2016, BNSF;

- **2014-2015:** Member of the research team

Project title: *Search for mixed-symmetry states in the vicinity of the double-magic nucleus ^{208}Pb*

Exchange program Bulgaria-Germany 2014-2015, BNSF;

Education

07.2015-04.2018: PhD student, “Nuclear Physics”, University of Sofia “St. Kliment Ohridski”

10.2013-03.2015: Master of Physics, “Nuclear Physics and Particles Physics”, University of Sofia “St. Kliment Ohridski”

10.2009-07.2013: Bachelor of Physics, “Engineer Physics”, University of Sofia “St. Kliment Ohridski”

Specializations abroad

08.2017: Euroschool on Exotic Beams, Caen, France;

08.2016-01.2017: DAAD scholarship, TU Darmstadt, Germany;

07.2014-09.2014: Summer Student Program, GSI Helmholtz Centre for Heavy Ion Research, Darmstadt, Germany;

Languages

English: Proficient

German: Intermediate

Russian: Beginner
