## Abdulgani Annaberdiyev

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Education	Ph.D. in Physics, NC State University, Raleigh, NC, USA M.Sc. in Physics, NC State University, Raleigh, NC, USA B.Sc. in Physics, Fatih University, Istanbul, Turkey	2018-present 2015-2018 2011-2015
Research Experience	Research Asssistant, Lubos Mitas group, NC State University Intern, Xu Du group, Stony Brook University Research Member, Burak Yilmaz group, Fatih University	2017 - present 2014 Summer 2012 - 2015
Awards & Honors	TUBITAK Scholarship, Istanbul, Turkey Academic Excellence Scholarship, Fatih University Silver Medal, $42^{nd}$ International Physics Olympiad, Bangkok, Thailand Gold Medal, National Physics Olympiad, Ashgabat, Turkmenistan	2013-2015 2011-2015 2011 2010
Technical Skills	Python, C, C++, SAS, Matlab Bash, Git, LaTeX, HPC	
Teaching Experience	Teaching Assistant, Problem Solving Sessions, NC State University Physics Tutor, Physics Tutorial Center, NC State University Lab Supervisor, Electricity and Magnetism Lab, NC State University	2018 2016-2017 2015-2017
Talks	"RuCl <sub>3</sub> electronic structure by quantum Monte Carlo" American Physics Society, March Meeting, Denver, CO Poster: "New ccECPs for 3rd row main group elements" Oak Ridge National Laboratory, Oak Ridge, TN "Accurate total energies of pseudopotentials" American Physics Society, March Meeting, Boston, MA	2020 March 2019 May 2019 March
Workshops	"QMCPACK Users Workshop" Argonne National Laboratory, Lemont, IL "MOLSSI School on Stochastic Approaches to Electronic Structure Calculuriversity of Pittsburgh, Pittsburgh, PA "QMCPACK Users Workshop" Oak Ridge National Laboratory, Oak Ridge, TN	2020 May ulations" 2019 August 2019 May
Languages	English, Turkish, Russian, Turkmen	

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