Dominika Hájková

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EDUCATION Bachelor degree

Charles University, Faculty of Mathematics and Physics, expected June 2021

Focus: Mathematical modelling

Graduation, Mathematics, Physics, Chemistry

Gymnázium Písnická, May 2019

COMPUTER SKILLS

Languages & Software: LaTeX, basics in Python, MATLAB, Microsoft Office, Gimp

SCIENCE WORK Analysis of model simulations

Fall 2021

WORK Charles University, Department of Atmospheric Physics

EXPERIENCE

• Analysis of CMIP6 data - focus on orographic gray

 $\bullet\,$ Analysis of CMIP6 data - focus on orographic gravity wave drag

 \bullet Finding and analysing vertical and amplitude differences between models

OTHER WORK EXPERINCE

part-time job in a bookshop

June 2017 - present

LANGUAGES

English - C1, German - B1

ACHIEVMENTS 1st place in a nationwide debate competition Studentská agora - 2018