

Aaron David Schneider

astrophysicist

Education

Contact

10/15-08/18 Bachelor in Physics

Universität Heidelberg

address

Rosenweg 10-12 69221 Dossenheim

• grade: 2.0 (UK: B)

- · specialization: astrophysics and computational physics
- bachelor thesis: Surface waves in protoplanetary disks induced by outbursts
- · supervisor of thesis: Prof. Dr. Cornelis P. Dullemond

mobile

+49 178 3161990

10/18-10/20 **Master in Physics**

Universität Heidelberg

mail

schneider@mpia.de

• expected grade: 1.5 (UK: A)

- · specialization: Machine Learning and GPU Computing
- core courses: astronomical techniques, general relativity, theoretical astrophysics, cosmology, environomental physics
- master thesis: chemical composition of gas giants probed by accretion
- · supervisor of thesis: Dr. Bertram Bitsch

About Me

nationality german

Schooling

birthplace Siegen, Germany

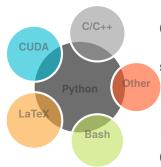
09/06-06/14 Highschool

Evangelisches Gymnasium Siegen-Weidenau

civil status married advanced courses: physics, mathA-level: Grade 1.6 (UK: A)

Programming

Experience



09/14-06/15 **year abroad**

theology studies

since 2016 **private tutition**

highschool math and physics

Publications

09/18

github:

@AaronDavidSchneider

Schneider, A. D.; Dullemond, C. P.; Bitsch, B. A & A, Volume 617, id.L7 Surface waves in protoplanetary disks induced by outbursts: Concentric rings

in scattered light

Languages

Volunteer Engagement

german

first language 2015-2019

voluntary work at a christian university group

Heidelberg

Carnforth, England

Heidelberg

Hochschul SMD Heidelberg

english fluent

Interests

hiking singing road racing programming

Aaron David Schneider, November 18th, 2019