

# 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 out-

· supervisor of thesis: Prof.Dr. Cornelis P. Dullemond

## mobile

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

Universität Heidelberg

## mail

aaron@

schneiders-hd.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, math A-level: Grade 1.6 (UK: A)

#### **Experience Programming**



09/14-06/15 year abroad

theology studies

since 2016 private tutition

highschool math and physics

# **Publications**

09/18

A & A, Volume 617, id.L7

Schneider, A. D.; Dullemond, C. P.; Bitsch, B.

Surface waves in protoplanetary disks induced by outbursts: Concentric rings

in scattered light

# @AaronDavidSchneider Languages

# Volunteer Engagement

german

github:

2015-2019 first language

voluntary work at a christian university group

Heidelberg

Hochschul SMD Heidelberg

english

fluent

**Interests** 

hiking singing road racing programming

Aaron David Schneider, November 18th, 2019

Carnforth, England

Heidelberg