



# Kasper Borello Schmidt

☎ 22 47 22 87

[kasperschmidt@me.com](mailto:kasperschmidt@me.com)

Website: <http://kasperschmidt.github.io/>

GitHub: <https://github.com/kasperschmidt>

LinkedIn: <https://www.linkedin.com/in/kasper-borello-schmidt/>

ORCID: <https://orcid.org/0000-0002-3418-7251>

Scientific publications:

<https://ui.adsabs.harvard.edu/public-libraries/rGmOWnjMSyO50UPyT0JYKq>

## Profile

After more than 12 years abroad I just returned to Denmark. As a member of multiple international research teams and collaborations, I have acquired extensive experience in the handling, analysis and presentation of complex and diverse data sets. My high level of organization, time administration, planning, and attention to detail ensures, that I meet deadlines and effectively help achieve overall goals. Through my substantial experience with project administration, and dissemination as well as my expertise as conference presenter and communicator, I will ensure that analyses, breakthroughs, and results are effectively passed on and presented to both colleagues and the broader public if needed.

Hence, in me you will find an openminded team-focused committed colleague with a broad and diverse skill set.

## Work Experience

May. 2021 — Jul. 2021

IT support, [Asmodee Nordics](#), Copenhagen, Denmark

- Updating anti-virus systems and software
- Developing Excel VBA tools for warehouse logistics
- Excess time spent on supporting the warehouse and logistics department

Nov. 2015 — Apr. 2021

Postdoc, [Leibniz-Institut für Astrophysik Potsdam](#) (AIP), Potsdam, Germany

- Lectures and teaching at Potsdam University
- Supervision of bachelor and master students
- Scientific analysis and handling of large complex data sets
- Programming and software development (Python, SQL, bash)
- Writing scientific articles and reports (LaTeX)
- Peer reviewer for scientific journals including [ApJ](#), [MNRAS](#), and [Science](#)

Sep. 2012 — Oct. 2015

Postdoc, [University of California Santa Barbara](#) (UCSB), Santa Barbara, USA

- Responsible for coordinating and administrating international research consortium
- Organizing international meetings, conferences and seminars at UCSB
- Scientific analysis and handling of large complex data sets
- Programming and software development (Python, SQL, bash)
- Writing scientific articles and reports (LaTeX)
- Peer reviewer for scientific journals including [ApJ](#) and [MNRAS](#)

Oct. 2008 — Aug. 2012

Ph.D. candidate, [Max Planck Institute for Astronomy](#) (MPIA), Heidelberg, Germany

- Scientific analysis and handling of large complex data sets
- Founder and organizer of cross-institute seminar session
- Programming and software development (IDL, SQL, bash)
- Writing scientific articles and reports (LaTeX)

- Oct. 2005 — Sep. 2008 Warehouse employee, Enigma Distribution (Asmodee Nordics), Copenhagen, Denmark
- Order handling including packaging and product distribution
  - General logistics incl. product re-stocking and picking and warehouse organization
- Apr. 1998 — Aug. 2003 Kiosk and service employee, Føtex Nyborg, Denmark
- Cashier and general customer service
  - Responsible for product ordering, re-stocking, and organization

## Education

- Aug. 2017 — Sep. 2018 Potsdam Graduate School, Germany – International Teaching Professional (2018)
- Sep. 2008 — July 2012 Heidelberg University, Germany – Ph.D. (Dr. Rer. Nat.) in Astronomy (2012)
- July 2006 — July 2008 Copenhagen University, Denmark – Cand.Scient. in Astronomy (2008)
- Aug. 2003 — June 2006 Copenhagen University, Denmark – B.Sc in Astronomy (2006)
- Aug. 2000 — June 2003 Nyborg Gymnasium, Denmark – Mathematical Student (2003)

## Language

Danish	Native speaker
English	Reading: ★★★★★
	Writing: ★★★★★
	Speaking: ★★★★★
German	Reading: ★★★★★
	Writing: ★★★★★
	Speaking: ★★★★★

## Organizational skills and competencies

- Project co-lead on international consortium (<http://glass.astro.ucla.edu/>)
- Organizer of multiple meetings and events incl. scientific seminars and conferences
- Responsible for budget revisions, submission, and reports for various research funding

## Technical skills and competencies

- Programming and software development (Python, IDL, SQL, bash, VBA)
- Producing scientific papers and reports (LaTeX)
- Handling and analyzing large amounts of data (both simulations and observations)

## Social skills and competencies

- Lecturer, teacher and communicator at universities and public outreach events
- More than 12 years employment abroad at international and multicultural institutions
- Experienced lecturer and speaker at international conferences and workshops
- Personal supervisor and career advisor for university students

## Personal

Married to Mette, father to two sons, non-smoker, marathon runner, certified diver, LEGO and boardgames enthusiast, amateur photographer, and eager concert attendee.

## References

Can be provided at interview or upon request