

CHRISTIAN BRINCH

Astrophysicist, ph.d.



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Experience

Assistant professor

Niels Bohr Institute, Københavns Universitet

📅 August 2015 - present 📍 Copenhagen, DK

- Senior staff member
 - Lecturer, researcher, and student supervisor
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Scientific Applications engineer

DeIC, Technical University of Denmark

📅 June 2014 - July 2015 📍 Copenhagen, DK

- Lead programmer on a cloud-based storage platform aimed at Danish academia
 - Day-to-day supervisor for three computer science interns
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Post-doc

Niels Bohr Institute, Københavns Universitet

📅 October 2011 - May 2014 📍 Copenhagen, DK

Post-doc

ALMA Regional Centre, Universiteit Leiden

📅 September 2009 - August 2011 📍 Leiden, NL

Post-doc

ALMA Regional Centre, Universität Bonn

📅 October 2008 - September 2009 📍 Bonn, DE

Visiting scientist

Institut d'astrophysique de Paris

📅 February 2005 - April 2005 📍 Paris, F

Things I am proud of

- Authored or co-authored more than 30 scientific publications
- Operated multi-million euro equipment at 5000+ meters altitude
- <https://github.com/lime-rt/lime>
- Married for nine years and raised two sons
- Erdős-Bacon-Sabbath number of E5+B4+S6

Languages

Danish: native

English: professional proficiency

German: conversational

Dutch: conversational

Skills

VISUALISATION OUTREACH
COLLABORATION
PYTHON FLEXIBLE PROGRAMMING
STRONG WORK ETHIC RELIABLE
STATISTICS MATHEMATICS
WRITING SCIENTIFIC METHOD
HARD WORKING

Education

Ph.d. in astronomy

Universiteit Leiden

📅 October 2004 - September 2008

M.Sc. in astronomy

Københavns Universitet

📅 September 2001 - March 2004

B.Sc. in astronomy & physics

Københavns Universitet

📅 September 1997 - June 2001

References

- Prof. Ewine van Dishoeck, Universiteit Leiden
ewine@strw.leidenuniv.nl
- Prof. Cornelius Dullemond, Universität Heidelberg
dullemond@uni-heidelberg.de
- CTO Martin Bech, DeIC, DTU
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