

Daniel Huber

Institute for Astronomy
University of Hawaii at Manoa
2680 Woodlawn Dr, Room C-109B
Honolulu, HI 96822, USA

Office: +1 808-956-8573
Mobile: +1 808-773-2898
huberd@hawaii.edu
danxhuber@gmail.com

POSITIONS

Assistant Astronomer (Faculty) Institute for Astronomy, University of Hawaii	2017–Present
ARC DECRA Fellow University of Sydney, Australia	2014–2016
NASA Research Scientist SETI Institute/NASA Ames Research Center, USA	2013–2014
NASA Postdoctoral Program Fellow NASA Ames Research Center, USA	2011–2013

EDUCATION

University of Sydney, Australia PhD Astrophysics (Supervisor: Timothy R. Bedding) Thesis Title: Asteroseismology and Interferometry of Cool Stars	2008–2011
University of Vienna, Austria BSc & MSc Astronomy (Supervisor: Werner W. Weiss)	2002–2007

AWARDS, GRANTS AND FELLOWSHIPS

NSF Solar and Planetary Research Award (\$278,000)	2017
ARC Discovery Project Award (\$184,000)	2016
NASA K2 Guest Observer Program Award (\$45,000)	2015
NASA Exceptional Scientific Achievement Medal	2014
ARC Discovery Early Career Research Award (\$280,000)	2014
NASA Kepler Participating Scientist Program Award (\$398,000)	2013
Australian Institute of Physics Award for Postgraduate Excellence	2010

LEADERSHIP AND COLLABORATIONS

Steering Committee Member of the TESS Asteroseismic Science Consortium	2015–Present
Co-Chair of the TESS Working Group on Asteroseismology of Exoplanet Hosts	2015–Present
Board Member of the SDSS APOGEE-KASC Collaboration	2014–Present
Co-Chair of the Kepler Star Properties Working Group	2012–Present
Member of the TESS Target Selection Working Group	2014–Present
Member of the GALAH/Hermes Collaboration	2014–Present
Member of the Kepler Asteroseismic Science Consortium	2009–Present
Member of the CHARA Array Collaboration	2009–Present

INVITED TALKS AND COLLOQUIA

Invited Lecturer, NASA Sagan Workshop, Caltech, Pasadena, CA	2017
Third TESS Asteroseismic Science Consortium Conference, Birmingham, UK	2017
Colloquium, Columbia University, New York, NY	2017
Invited Lecturer, International Advanced School in Space Science, Azores, Portugal	2016
Kepler/K2 Science Conference, Santa Barbara, CA	2015
Colloquium, University of Colorado Boulder, Boulder, CO	2015
Frank N. Bash Symposium, University of Texas at Austin, Austin, TX	2015
Advances in Stellar Physics from Asteroseismology, IAU General Assembly, Honolulu, HI	2015
Annual Science Meeting of the Astronomical Society of Australia, Perth, Australia	2015
Kepler/TESS Asteroseismic Science Consortium Conference, Aarhus, Denmark	2015
Colloquium, Australia National University, Canberra, ACT	2015
Colloquium, University of Hawaii, Honolulu, HI	2015
Colloquium, Georgia State University, Atlanta, GA	2015
Colloquium, Massachusetts Institute for Technology, Cambridge, MA	2015
Colloquium, Yale University, New Haven, CT	2015
The Milky Way and its Stars, KITP/UCSB, Santa Barbara, CA	2015
18th Cambridge Workshop on Cool Stars, Stellar Systems, and the Sun, Flagstaff, AZ	2014
Colloquium, University of Toronto, Toronto, ON	2014
Colloquium, University of Chicago, Chicago, IL	2014
Second Kepler Science Conference, NASA Ames Research Center, Mountain View, CA	2013
Colloquium, Ohio State University, Columbus, OH	2013
Sixth Kepler Asteroseismic Science Consortium Conference, Sydney, Australia	2013
Kepler Special Session, 221st AAS Meeting, Long Beach, CA	2013
Giants of Eclipse, AAS Topical Conference, Monterey, CA	2013
Las Cumbres Observatory Global Telescope Network Seminar, Santa Barbara, CA	2013
Fifth Kepler Asteroseismic Science Consortium Conference, Balatonalmadi, Hungary	2012

SERVICES

NASA Keck Telescope Allocation Panel	2017
NASA ATP (Astrophysics Theory Program) Panel	2013, 2017
SOC Co-Chair, Kepler/K2 Science Conference, NASA Ames Research Center	2017
CHARA Array Telescope Allocation Committee	2014–Present
NASA NESSF (Earth & Space Science Fellowship) Panel	2013
Journal Referee for <i>Nature</i> , <i>ApJ Letters</i> , <i>ApJ</i> , <i>MNRAS</i> , and <i>A&A</i>	2009–Present

PUBLICATION SUMMARY

I have published 152 papers in peer-reviewed journals (14 as first-author, 75 as 1st-5th author), including 8 papers in *Science* (one as first-author, and one as fourth author) and 3 papers in *Nature* (one as third author, and two as fourth author). My articles have a total of 3000 unique citations (1761 1st-5th author only, 792 first-author only), and my h-index is 54 (33 1st-5th author only, 11 first-author only).

SAO/NASA ADS Source (extracted 3 September 2017): <http://goo.gl/Bgm7R3>