Per Calissendorff Curriculum Vitae

Education

Stockholm UniversityStockholm, SwedenPhD in AstronomyAugust 2020Licenciate in AstronomyFebruary 2018MSc in AstronomyJune 2015BSc in AstronomyJune 2013

Research & Work Experience

Jun 2021 -	Department of Astronomy, University of Michigan, Ann Arbor,
Present	USA
	Postdoctoral Researcher. Supervisor: Prof. Michael Meyer

Sep 2020 -	Department of Astronomy, Stockholm University, Sweden
May 2021	Research Associate. Supervisor: Prof. Markus Janson

Mar 2016 - Department of Astronomy, Stockholm University, Sweden Aug 2020 PhD student. Supervisors: Prof. Markus Janson and Dr. Alexis Brandeker

Nov 2015 - Department of Physics and Astronomy, Uppsala University, Jan 2016 Sweden Research assistant. Supervisor Prof. Nikolai Piskunov.

Sep 2015 - Department of Physics and Astronomy, Uppsala University, Oct 2015 - Sweden Research assistant. Supervisor Dr. Erik Zackrisson.

Jun - Aug Swedish Solar Telescope, La Palma, Spain Observing assistant. Supervisor Prof. Göran Scharmer.

June 2014 Department of Astronomy, Stockholm University, Sweden Research assistant. Supervisor Dr. Erik Zackrisson

Teaching & Outreach & Misc.

Teaching			
2017 - 2019	Invited lecturer at summer space	research school	SU/KTH
2016 - 2020	TA for undergraduate physics and	d astronomy courses	SU
2016 June	Invited lecturer at Space Camp	Saltsjöbaden Observatory,	Stockholm
2014 June	TA for introductory astronomy co	ourse	SU
2011 - 2012	Lab instructor	House of Science,	Stockholm

Outreach

2020 Talk for Astronomisk Ungdom + Youtube Stockholm Old Observatory
2019 Podcast + Youtube interview about astronomy Stockholm
2019 "Ask an astronomer" public discussions Stockholm Old Observatory
2017 - 2018 Telescope show lecture speaker Stockholm Observatory

Miscellaneous

2017 - 2019 Web-editor for popular science magazine "Populär Astronomi"

2016 - present Curator at AlbaNova Astronomy Library AlbaNova University Center

Observing Experience

NOT/La Palma

2018, September – 4 nights

Photometric variability of low-mass brown dwarfs

2017, October – 5 nights

Photometric variability of low-mass brown dwarfs

Photometry & spectroscopy of a peculiar low-redshift galaxy

Subaru/Mauna Kea

2018, September – 1 night LGS+AO observations of planetary-mass brown dwarfs

NTT/La Silla

2018, August – 2.5 nights Orbital monitoring of low-mass systems with Lucky Imaging

KVA35/La Palma

2017, June - August - 25 half-nights Monitoring flare events in the young star Au Mic

SST/La Palma

2015, June - August $-\approx 50$ days

Observations of the Sun

Onsala 20m/Onsala

2014, May – 1 part-night

Radio observations of a nearby stellar cluster

Successful Observing Proposal as PI

Invited

2021 November Postdoc colloquium, University of Michigan, USA

"Characterizing Emblematic Stellar and Substellar Binaries"

2018 September Subaru seminar, Hawaii, USA

"Observations of planetary-mass binaries"

2018 May Astrobiology Center Yearly Meeting, Tartu, Estonia

"Terrestrial Planets Across Space & Time"

Contributed

2020 August PhD dissertation, Stockholm, Sweden

"Characterising Emblematic Binaries at the Lowest Stellar and Substellar Masses"

2019 November Subaru 20th anniversary, Hawaii, US

"Spectral Characterization of Young Substellar Binaries"

2019 June EWASS 2019, Lyon, France

"Spectral Characterization of Young Substellar Binaries"

2019 January UU-SU PhD meeting, Uppsala, Sweden

"Multiplicity at the lowest substellar masses"

Schools & Workshops

2019 July Caltech, Pasadena, USA

Sagan Exoplanet Summer Workshop: Astrobiology for Astronomers

2017 January NORDITA, Stockholm, Sweden

Nordita Winter School: Physics of Planets

2017 May University of Salerno, Vietri sul Mare, Italy

ASES2: Exoplanetary Atmospheres

2016 August Dunlap Institute, Toronto, Canada

Introduction to Astronomical Instrumentation

Awards & Grants

Stipends

 ${\rm KVA}$ astronomy scholarship2020

Kobbs stipend 2019; 2020

Dahlmark grant 2016; 2017; 2018; 2019

C. A. Öbergs stipend 2018/19

G. E. stipend 2017/18

Travel grants

Subaru 20th anniversary, Hawaii, USA

Sagan Summer Workshop 2019, Pasadena, USA

Coolstars 20, Cambridge, USA

Exoclipse, Boise, USA