

Leiden Observatory 2023



PhD Defenses

Name	Date	Supervisors	Thesis title
Fraser Evans	15/03/2023	Dr. E.M. Rossi Prof.dr. K. Kuijken	Far From Home: The science exploitation of the fastest milky way stars
Lisa Wölfer	28/03/2023	Prof.dr. E.F. van Dishoeck Prof.dr. B. Ercolano (Ludwig-Maximilians-Universität)	Ingredients of the planet-formation puzzle
Marina Gomes Rachid	09/05/2023	Prof.dr H. Linnartz Prof.dr. E.F. van Dishoeck	The hunt for frozen organic molecules in space
Mantas Zilinskas	24/05/2023	Prof.dr. I.A.G. Snellen dr. Y. Miguel	Super-Earth Atmospheres
Yapeng Zhang	06/06/2023	Prof.dr. I.A.G. Snellen Prof.dr. L. Kreidberg (Max Planck)	Isotopes and the characterization of extrasolar planets
Kirsty Butler	14/09/2023	Prof.dr. P. P. van der Werf dr. J. Hodge	Neutral Outflows in High-Redshift Dusty Galaxies
Xuechen Zheng	27/09/2023	Prof.dr. H.J.A. Rottgering dr. K.J. Duncan (University Of Edinburgh)	The characteristics of galaxies with powerful radio jets
Pieter van Wingerden	10/10/2023	Prof.dr. F.H. van Lunteren dr. A. Weber (University Of Twente)	Layered Loyalties: The Natuurkundige Commissie in the Netherlands Indies (1820-1850)
Anniek Gloudemans	18/10/2023	Prof.dr. H. J. A. Rottgering dr. K. J. Duncan (University Of Edinburgh)	Extremely Loud & Incredibly Far: Observing Radio Bright AGN into the Cosmic Dawn
Shun-Sheng Li	25/10/2023	Prof.dr. K. Kuijken Prof.dr. H. Hoekstra	Cosmic tomography with weak gravitational lensing

Erik Osinga	01/11/2023	Prof.dr. H.J.A. Röttgering dr. R.J. van Weeren	Untangling Cosmic Collisions
Syeda Lammim Ahad	21/11/2023	Prof.dr. H. Hoekstra dr. Y.M. Bahé	Probing Cosmic Monsters: Confronting Hydrodynamic Simulations with New Observations of High-density Environments
Roland Timmerman	22/11/2023	Prof.dr. H.J.A. Röttgering dr. R.J. van Weeren	Tuning in to the Feedback Baseline
Andres Izquierdo	01/12/2023	Prof.dr. E.F. van Dishoeck Prof.dr. L. Testi (Università Di Bologna) dr. S. Facchini (Università Degli Studi Di Milano)	Mining the kinematics of discs to hunt for planets in formation
Dieuwertje van der Vlugt	06/12/2023	Prof.dr. H.J.A. Röttgering dr. J.A. Hodge	A radio view of dust-obscured star formation
Martijn Oei	12/12/2023	Prof.dr. H. Röttgering dr. R. van Weeren	Giant galactic outflows and shocks in the Cosmic Web
Violeta Gámez Rosas	19/12/2023	Prof.dr. P. van der Werf Prof.dr. W. Jaffe	The dust and molecular gas in the torus of NGC 1068

Scientific colloquia

Date	Speaker		Title
24/01/2023	Christian Herenz	Leiden Observatory	A ~15 kpc outflow cone piercing through the halo of the blue compact dwarf galaxy SBS 0335-052E
26/01/2023	Matias Garate		Can we explain transition disks through photoevaporation?
27/01/2023	Victor Forouhar-Moreno	Durham University	What can the Milky Way satellite system tell us about the nature of dark matter?
08/02/2023	Emily Sandford	University of Cambridge	Attractor reconstruction for active stellar light curves
09/02/2023	Shude Mao	Tsinghua University	Modelling 10,000 MaNGA galaxies with JAM
09/02/2023	Alberto Sesana	Universita di Milano	The future of gravitational wave detection: the low frequency band
13/02/2023	Natalia Reksini	University of Tasmania and IAP (Institute d'Astrophysique de Paris)	F Hunting cold and distant exoplanets: Precise Mass measurement of planetary system hosting a Saturn orbiting an M-dwarf
17/02/2023	Rohit Kondapally	University of Edinburgh	Cosmic evolution of radio-AGN feedback: confronting models with data
23/02/2023	Fuyutsuki Seba	Sophia University, Tokyo	From ab-initio calculations of molecular properties to atmospheric models, how organic molecules can be produced in Carbon Monoxide atmospheres and how relevant they are for prebiotic environments
28/02/2023	Danial Langeroodi	University of Copenhagen	Evolution of the mass-metallicity relation from redshift $z \sim 8$ to the local Universe
02/03/2023	Masaru Shibata	Max Planck Institute for Gravitational Physics	The predictive power of numerical relativity

03/03/2023	Daryl Haggard	McGill University	Anticipating the (Impending) Avalanche of Astrophysical Transients
09/03/2023	Paul Schechter	Massachusetts Institute of Technology	What we suspect the machine learned when it searched for gravitationally lensed quasars: an EXACT FORWARD solution to the quad lens problem
15/03/2023	Matthew Kenworthy	Leiden Observatory	Writing reproducible papers with "show your work!"
16/03/2023	Andrew Mummery	University of Oxford	Weighing supermassive black holes with late time optical/UV detections of tidal disruption events
16/03/2023	Subir Sarkar	University of Oxford	A challenge to the standard cosmological model
17/03/2023	Filip Huško	Durham University	The statistics and impact of galaxy mergers: comparing theory and observations out to very high redshifts
23/03/2023	Merce Romero-Gomez	Universitat de Barcelona	Dynamics with Gaia in the Magellanic Clouds
24/03/2023	Pamela Freeman	University of Calgary	The carbon-based molecules of high mass star forming regions AFGL 2591 and IRAS 20126
27/03/2023	Linn Boldt-Christmas	University of Uppsala	Optimising Exoplanet Transit Spectroscopy Observations
30/03/2023	Olivier Absil	Universiteit Luik	Using machine learning to shape the future of exoplanet imaging
06/04/2023	Nicholas Stone	Hebrew University of Jerusalem	Dynamical Friction: A Global Picture
06/04/2023	Samira Rezaei Badafshani	Leiden Observatory	Machine learning in Astronomy, opportunities and challenges
12/04/2023	Rogier Windhorst	Arizona State University	Projects SKYSURF and WebbSURF: Constraints on Zodiacal Light and Extragalactic Background Light through HST and JWST All-Sky Surface-Brightness Measurements

13/04/2023	David Sanders	IfA Hawaii	The Co-Evolution of Luminous Starbursts and Supermassive Black Holes: a brief history and latest results.
20/04/2023	Lucy Evans	University of Leeds	Formaldehyde in the Dynamic Protobinary System [BHB2007] 11: Small Scale Deuteration and Large Scale Kinematics
20/04/2023	Kostas Migkas	Leiden Observatory	Probing cosmic isotropy using galaxy clusters
25/04/2023	German Chaparro	University of Antioquia	Bayesian planet population synthesis models: late stage stability and distribution forecasts
10/05/2023	Giovanna Speranza	Instituto de Astrofísica de Canarias	Multi-phase outflows in local type-2 quasars
11/05/2023	Pawan Kumar	University of Texas	Fast Radio Burst Radiation Physics & Cosmology
26/05/2023	Sebastian Zieba	Max Planck Institut für Astronomie	Observations of the Thermal Emission from TRAPPIST-1c with JWST
30/05/2023	Sebastiaan Haffert	University of Arizona	High-contrast imaging: the science of detecting faint things next to bright things.
31/05/2023	Maria Camisassa	Universitat Politècnica de Catalunya-Barcelona Tech	White dwarf stars in the Gaia Era
01/06/2023	Emiel Por	Space Telescope Science Institute	Coronagraphs for the Habitable Worlds Observatory
05/06/2023	Gerhard Ulbricht	Dublin Institute for Advanced Studies and Maynooth University	Microwave Kinetic Inductance Detectors (MKIDs): Superconducting Detectors for High-Contrast Imaging Astronomical Instrumentation.
06/06/2023	Hugh Osborn	University of Bern	Planetary hide and seek: Confirming TESS's hidden long-period planets with CHEOPS
07/06/2023	Francesco Lovascio	Astrophysical Research Center of Lyon (CRAL)	Dusty collapse: dust and star formation
08/06/2023	Mitch Begelman	University of Colorado	What Really Makes an Accretion Disk MAD

09/06/2023	Emmet Golden-Marx	Tsinghua University	A LOFAR Look at Bent, Double-Lobed Radio Sources: Probing Differences in the Properties of Bent Radio AGNs Inside and Outside of High-z Galaxy Clusters
15/06/2023	Tram Le Ngoc	MPIfR, Bonn	Suprathermal rotation of cosmic dust grains and implications
15/06/2023	Pavel Mancera Pina	Leiden Observatory	The extreme dark matter haloes of gas-rich ultra-diffuse galaxies
21/06/2023	Jonah Wagnveld	Max Planck Institute for Radio Astronomy	The cosmic radio dipole: Bayesian estimators on new and old radio surveys
22/06/2023	Jorg R. Horandel	Radboud Universiteit	Origin and physics of the highest energy particles in the Universe
29/06/2023	Tana Joseph	University of Amsterdam	Ultraluminous X-ray sources in globular clusters
03/07/2023	Amir Mohammad Chegani		Clusternet: A deep learning approach to probe clustering dark energy
04/07/2023	Areg Mickaelian	Byurakan Astrophysical Observatory	Multiwavelength Studies of Active Galaxies
06/07/2023	Ting Li	U Toronto	The Power of Milky Way's Stellar Streams with Full 6D+ Phase Space Data Set from S5 and DESI
07/07/2023	Giovanni Pinzón	Observatorio Astronómico Nacional, Universidad Nacional de Colombia	Is the magnetospheric accretion process present in Herbig Ae/Be stars ?
19/07/2023	Rashmi Gottumukkala	Geneva Observatory	In the spotlight: hunting for massive, dusty galaxies in the early universe
26/07/2023	Frank van den Bosch	Yale University	Dynamical Friction, Core Stalling & Dynamical Buoyancy
31/07/2023	Benjamin Pope	University of Queensland	Imaging Exoplanets and Disks with the James Webb Space Telescope Aperture Mask
02/08/2023	Alex Pietrow	Leibniz Institute for Astrophysics Potsdam	HARPS-N Sun-as-a-star observations of two strong solar flares

06/09/2023	Weiyang Liu	National Astronomical Observatories of China	Can Early Dark Energy be Probed by Galaxy Abundance?
07/09/2023	Tim Lichtenberg	Rijksuniversiteit Groningen	Molten Exoplanets as a Window into the Earliest Earth
11/09/2023	Rutger van Haasteren	Max Planck Institute for Gravitational Physics Hannover	Evidence for a stochastic background of gravitational- waves in pulsar timing data
14/09/2023	Sijme-Jan Paardekooper	TU Delft	Adventures in Dusty Discs
28/09/2023	Pratika Dayal	Rijksuniversiteit Groningen	Early galaxy formation and its large-scale effects
29/09/2023	Michiel van Haarlem and John Swinbank	ASTRON	SKA Construction Progress and Development of the Regional Centre Network
05/10/2023	Takayuki Muto	Leiden Observatory (visitor)	Possible protoplanetary disk structures at the Early Stage of Evolution
09/10/2023	David Wittman	University of California, Davis	Large Dark Matter Colliders
11/10/2023	Alex Wallace	Monash University, Melbourne, Australia	Searching for Hidden Companions to Wobbling Stars
13/10/2023	Lukas Neumann	University of Bonn	Dense gas and star formation across the Universe - and why dense gas smells like ALMOND
16/10/2023	JJ Kavelaars	Canadian Astronomy Data Centre	A second Kuiper Belt?
18/10/2023	Anthony Brown	Leiden Observatory	What's in the Gaia Focused Product Release?
19/10/2023	You-Hua Chu	Institute of Astronomy and Astrophysics, Academia Sinica	The Magellanic Clouds: Interplays between Massive Stars and the ISM
25/10/2023	Danilo Albergaria	UNICAMP Brazil / Leiden Observatory	A philosophical and historical perspective on stellar- planetary-systems formation concepts
26/10/2023	Blessing Musiimenta	University of Bologna	Incidences and energetics of AGN winds in a distant universe
30/10/2023	Nataliea Lowson	University of Southern Queensland	Decoding Exoplanet Personalities Big and Small while Inspiring the Next Generation

02/11/2023	Antonia Rowlinson	Universiteit van Amsterdam	Radio transients with LOFAR and MeerKAT
08/11/2023	Carolina Charalambous	Pontificia Universidad Católica de Chile	HD 163296: A Disk Sculpted by a Resonant Chain
09/11/2023	Selma de Mink	Max Planck Institute	A table for two - Binary physics in the era of gravitational waves
15/11/2023	Zoltan Haiman	Columbia University	Gravitational Waves and Electromagnetic Signatures of binary black holes with Gas
16/11/2023	Nora Luetzgendorf	European Space Agency	something about telescopes
20/11/2023	Felix Priestley	Cardiff University	Modelling chemical evolution in molecular clouds self-consistently
22/11/2023	Samuel Pearson	European Space Agency	Jupiter Mass binary Objects

PhD Colloquia

Date	Name	Title
14/03/2023	Fraser Evans	Far From Home: Hypervelocity stars in the Milky Way
27/03/2023	Lisa Wölfer	Ingredients of the planet-formation puzzle. Gas substructures and kinematics in transition discs
25/04/2023	Marina Gomes Rachid	The hunt for frozen organic molecules in space - A laboratory approach
15/05/2023	Mantas Zilinskas	Lava Worlds: Characterising Atmospheres of Impossible Nature
05/06/2023	Yapeng Zhang	Isotopes and the characterization of extrasolar planets
12/09/2023	Kirsty Butler	Neutral Outflows in High-Redshift Dusty Galaxies
10/10/2023	Anniek Gloudemans	Extremely Loud & Incredibly Far: Observing Radio Bright AGN into the Cosmic Dawn
23/10/2023	Shun-Sheng Li	Cosmic tomography with weak gravitational lensing
25/10/2023	Erik Osinga	Untangling Cosmic Collisions: A study of particle acceleration and magnetic fields in merging galaxy clusters
20/11/2023	Syeda Lammim Ahad	Probing Cosmic Monsters: Confronting Hydrodynamic Simulations with New Observations of High-density Environments
21/11/2023	Roland Timmerman	Tuning in to the Feedback Bassline
22/11/2023	Andres Izquierdo	Mining the kinematics of discs to hunt for planets in formation
04/12/2023	Dieuwertje van der Vlugt	A radio view of dust-obscured star formation
06/12/2023	Martijn Oei	Giant galactic outflows and shocks in the Cosmic Web
11/12/2023	Violeta Gámez Rosas	The Dust and Molecular Gas in the Torus of NGC 1068

Academic courses and pre-university programmes

Bachelor Courses

Astronomical Observing Techniques
Astronomical Relativity
Astronomy Lab and Observing Project
Bachelor Project
Galaxies and Cosmology
Inleiding Astrofysica
Keerpunten in de Geschiedenis van de natuurwetenschappen
Modern Astronomical Research
Planetenstelsels
Praktische Sterrenkunde
Programmeermethoden NA
Radiative Processess
Statistics AN I
Statistics AN II
Stars
Statistics and Data Analysis

Master Courses

Astronomical Telescopes and Instruments
Astronomy from Space
Astronomical Spectroscopy
Detection of Light A
Exo-planets A: Interiors and Atmospheres
Exo-planets B: Interiors and Atmospheres
Galaxies: structure, dynamics and evolution
High Energy Astrophysics
Interstellar Medium
Large Scale Structure and Galaxy Formation
Modern Astrostatistics
Numerical Recipes in Astrophysics
Observational Cosmology
Observational Molecular Astronomy in Galaxies
Origin and Evolution of the Universe
Radio Astronomy
Science and the public: contemporary and historical perspectives
Simulation and Modeling in Astrophysics (AMUSE)
Star and Planet Formation
Stellar Structure and Evolution

Academic year 2022/2023

Van der Marel
Rossi
Van Weeren
Linnartz
Hoekstra
Van Daalen
Van Lunteren
Rodrigues Dos Santos Russo
Brown
Monreal Ibero
Stolker
Hogerheijde
Van Velzen / Sellentin
Van Velzen / Hadji
Kriek
Van Velzen

Academic year 2022/2023

Kenworthy / Brandl
Fridlund
Chuang
Brandl
Miguel
Vidotto
Franx
Kaastra
Van der Werf
Kuijken
Sellentin / Porqueres I Rosa
Daalen
Bouwens
Viti
Schaye
Shimwell / Brentjens
van Lunteren
Portegies Zwart
McClure
Arias de Saavedra Benitez

Degrees awarded in 2022/2023

A total of **44 students** obtained their Bachelor's Degree.

Name	Date	Present position
Yannick Badoux	31/07/2023	MSc Astronomy
Valerie Bakker	31/07/2023	MSc Astronomy
Sam Beckers	30/06/2023	MSc Astronomy
Bryce Benz	31/07/2023	MSc Astronomy
Skye Bokhove	31/07/2023	MSc Astronomy
Jurjan Bootsma	31/07/2023	unknown
Bram Bouma	31/07/2023	MSc Astronomy
Emanuel van Campenhout	31/07/2023	unknown
Liya Charlaganova	31/07/2023	unknown
Charlotte Coone	31/07/2023	MSc Astronomy
Tom Daman	31/07/2023	unknown
Lucas van Drooge	15/08/2023	unknown
Menno van der Eerden	31/07/2023	MSc Astronomy
Tobias Eikelenboom	31/07/2023	MSc Astronomy
Timo van Essen	31/07/2023	unknown
Eloy van de Genugten	31/07/2023	MSc Astronomy
Luna Giesselbach	31/07/2023	unknown
Owen Hagedooren	30/06/2023	unknown
Anne-Sophie Herrijgers	31/07/2023	unknown
Sam Jongman	30/06/2023	MSc Astronomy
Maan Kaan	31/07/2023	unknown
Nadia Kempers	30/06/2023	MSc Astronomy
Maurien van der Linde	31/07/2023	MSc Astronomy
Timo Marchand	31/07/2023	MSc Astronomy
Floris Martens	31/07/2023	MSc Astronomy
Joep Noordhoek	15/08/2023	MSc Astronomy
Oscar Ociepka	31/07/2023	unknown
Britt Ottevanger	30/08/2023	MSc Astronomy

Martijn Pellegrom	30/06/2023	unknown
Colin Poppelaars	30/06/2023	MSc Astronomy
Tessa van der Post	30/07/2023	MSc Astronomy
Lucas Pouw	31/07/2023	MSc Astronomy
Angèl Pranger	31/07/2023	MSc Astronomy
Vincent van Rie	30/06/2023	unknown
Anton Rijkers	31/07/2023	MSc Astronomy
Puck Rooijakkers	30/06/2023	MSc Astronomy
Benson Rugers	30/06/2023	MSc Astronomy
Naomi Schutte	31/07/2023	MSc Astronomy
Abygail Stegenga	31/07/2023	MSc Astronomy
Lisanne van Veenen	30/06/2023	MSc Astronomy
Carlijn Veldhuis	31/07/2023	MSc Astronomy
Liam de Vos	31/07/2023	MSc Astronomy
Tim van der Vuurst	30/06/2023	MSc Astronomy
Isis van Wolde	30/06/2023	MSc Astronomy

Degrees awarded in 2022/2023

A total of **51 students** obtained their Master's Degree.

Name	Date	Present position
Ivon Bezhanova	31/12/2022	job searching
Sharon Diamant	31/01/2023	PhD Leiden Observatory
Brigitte Pruijt	31/01/2023	PhD at Leiden Observatory
Paloma Jol	31/01/2023	PhD at Newcastle University
Amber Remmelzwaal	31/01/2023	job searching
Nashanty Brunken	31/01/2023	PhD at Leiden Observatory
Daphne Abbink	31/01/2023	DSW Zorgverzekeraar
Barbara Levering Serrahima	31/01/2023	job searching
Liurong Lin	31/01/2023	unknown
Rens Verkade	31/01/2023	PhD at Maastricht University
Gregory Sallaberry	31/01/2023	Academic Graduate Appointee
Dario Gonzalez Picos	31/01/2023	PhD at Leiden Observatory
Viktória Kecskeméthy	31/01/2023	unknown
Daming Yang	31/01/2023	Applying for a PhD
Yi Kang	31/01/2023	PhD at University of California, Santa Barbara
Marloes van Loon	28/02/2023	PhD in Cosmology at Utrecht University
Jurrian Meijerhof	31/03/2023	Data Engineer at Harvest.
Rojita Buddhacharya	28/04/2023	PhD at the Astrophysics research institute, Liverpool John Moores University
Stefan van der Jagt	31/05/2023	Data-analyst bij Kurtosis
Jort Boxelaar	31/05/2023	PhD Candidate at INAF - IRA
Catherine Slaughter	30/06/2023	PhD in Astrophysics at the University of Minnesota
Sophie Venselaar	30/06/2023	job searching
Federica Mauro	30/06/2023	PhD at University of Vienna
Thomas Boxman	30/06/2023	job searching
Liz van der Kamp	30/06/2023	job searching

Evelyn van der Kamp	30/06/2023	PhD or travelling
Claire Olde Loohuis	30/06/2023	gap year
Martje Slob	30/06/2023	PhD at Leiden Observatory
Juliëtte Hilhorst	30/06/2023	PhD at Yale, USA
Joppe Swart	30/06/2023	Project consultant @Scope Data
Jiaqi Yang	30/06/2023	job searching
Bart Wolfs	30/06/2023	Monitoring & Dataspecialist @Groendus
Kutay Nazli	30/06/2023	PhD position in Mathematics
Cristina Cordun	30/06/2023	PhD at ASTRON, University of Groningen
Louis Siebenaler	30/06/2023	PhD at Leiden Observatory
Yuze Zhang	30/06/2023	PhD at Leiden Observatory
Rosa Hoogenboom	31/07/2023	travelling
Christiaan Dik	31/07/2023	Data analyst/power trader at Cross Options in Amsterdam.
Frank Rensen	31/07/2023	Science journalist at De Volkskrant
Merel Reitsma	31/07/2023	Physics teacher
Victor van Rooijen	31/07/2023	Master "leraar VHO wiskunde"
Benjamin Silk	31/07/2023	PhD at Planetary Exploration Group at TU Delft
Rens Kievit	31/07/2023	PhD Candidate at BZK and LUMC
Peter Breslin	31/07/2023	unknown
Roos Keers	31/07/2023	PhD candidate at the Solar system school (IMPRS) in Göttingen
Richelle van Capelleveen	30/08/2023	PhD at Leiden Observatory
Enrico Biancalani	30/08/2023	PhD at the University of Maryland, College Park
Maojin Lang	30/08/2023	Instructor at Beijing Planetarium
Nicky de Monchy	30/08/2023	traveling
Zsófia Szalavari	30/08/2023	unknown
Andrea Girolamodibari	30/08/2023	unknown

Observatory staff

Full professors

Prof.dr. B.R. Brandl
Prof.dr. E.F. van Dishoeck
Prof.dr. M. Franx
Prof.dr. J.F. Hennawi
Prof.dr. H. Hoekstra
Prof.dr. M.R. Hogerheijde
Prof.dr. M.T. Kriek
Prof.dr. K.H. Kuijken
Prof.dr. H.V.J. Linnartz
Prof.dr. F.H. van Lunteren
Prof.dr. S.F. Portegies
Zwart
Prof.dr. E.M. Rossi
Prof.dr. H.J.A. Rottgering
Prof.dr. J. Schaye
Prof.dr. I.A.G. Snellen
Prof.dr. A.G.G.M. Tielens
Prof.dr. S. Viti
Prof.dr. P.P. van der Werf

Associate / assistant professors and senior researchers

Dr. R.J. Bouwens
Dr. M.A. Brentjens
Dr. A.G.A. Brown
Dr. K. Chuang
Dr. M.P. van Daalen
Dr. A. Vidotto
Dr. J.A. Hodge
Dr. C.M.V. Impellizzeri
Dr. M.A. Kenworthy
Dr. A.L.M. Lamberts
Dr. N. van der Marel
Dr. M.K. McClure
Dr. Y. Miguel

Dr. A. Monreal Ibero
Dr. N. Porqueres i Rosa
Dr. P.M. Rodrigues Dos
Santos Russo-
Dr. M. Schaller
Dr. E. Sellentin
Dr. T.W. Shimwell
Dr.ir. F. Snik
Dr. T. Stolker
Dr. R. Stuik
Dr. S. van Velzen
Dr. R.J. van Weeren

Affiliate professors

Prof.dr. P. Ehrenfreund
[President ISU, president IAF](#)
Prof.dr. M.A. Garrett
[University of Manchester](#)
Prof.dr. C.A. Jackson
[ASTRON](#)
Prof.dr. J.S. Kaastra
[Senior Scientist SRON](#)
Prof.dr. C.U. Keller
[Director of Science Lowell Observatory](#)
Prof.dr. L. Kreidberg
[Max Planck Institute for Astronomy](#)
Prof.dr. H.J. van
Langevelde
[JIVE/EHT Director](#)

Long term guests

A.E. Admiraal
T. Asano, MSc
A.M. Blommers

Dr. L.A. Boogaard
 Dr. J. Bouwman
 Dr. J. Brinchmann
 Dr. S.M. Cazaux
 Dr. N.E. Chisari
 Dr.ir. N.J. Doelman
 Prof.dr. B.A.C.H.J.S. Foing
 Prof. J.F. Gallimore
 Ir. D. Gasman
 L. Geelhoed
 Drs. E. Gerstel
 R.J.E. Haijer
 Mr. J.N.F. Heyl
 Dr. S. Ioppolo
 M.E. Keil
 Dr. B. Lankhaar
 Ir. J.E. Miro-Carretero
 Dr. T. Muto
 Dr. S.M. Pompea
 B. Rando Forastier
 D.R. Rehak
 Dr. G.P. Rosotti
 Dr. M. Rybak
 Dr. A. Simionescu
 Dr. C.K. Tai
 Dr. S.T. Timmer
 Ir. L.E. Veen
 Dr. P.M. Vreeswijk
 W.G.J. van Zeist

**Temporary staff,
 postdocs, project
 personnel**

Dr. S.L. Ahad
 Dr. A. Ahmadi
 J. Albert
 Dr. M.I. Alves Vicente
 Dr. M. Arias de Saavedra
 Benitez
 Dr. Y.M. Bahé
 Dr. E. Balbinot

VENI Fellow

VENI Fellow

Dr. S. Bellotti
 Dr. A.R. Bemis
 Dr. A.S. Booth
 Dr. A. Botteon
 Dr. M.M.E. Bouvier
 Dr. O. Burggraaff
 Dr. L.H. Burtscher
 Dr. J.L. van den Busch
 Dr. T. Çaglar
 Dr. X. Cai
 Dr. J.R. Callingham
 Dr. A. Castro Ginard
 E. Chaikin, MSc
 Prof. G. Chaparro
 Dr. N.M. Crouzet
 Dr. D.S. Doelman
 Dr. C.C. Doughty
 Dr. F.A. Driessen
 Dr. K.J. Duncan
 Dr. K.M. Dutkowska
 Dr. D.F. Evensberger
 F. Fazel Hesar
 V.J. Forouhar Moreno
 Dr. L.K.S. Francis
 Dr. K. Frantseva
 Dr. Y. Fu
 Dr. V. Gamez Rosas
 Dr. S.N. Gandhi
 Dr. C.J. Garcia Vergara
 Dr. S.T. Geen
 Dr. M.L. van Gelder
 Dr. C. Ginski
 Dr. A. Hacar Gonzalez
 Dr. R.H. Hammerschlag
 Dr. E.C. Herenz
 Mr.ing. S. Hernandez
 Arboleda
 Dr. H.R. Hrodmarsson
 Dr. K.Y. Huang
 A.P.S. Hygate

VENI Fellow

Oort Fellow

Marie Curie
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MQAAAstro advisory board	Member	Black Hole Cam	Member
AI Faculty Committee	Member	Event Horizon Telescope Collaboration	Member
Institute PBC	Member	Event Horizon Telescope Science Council	Member
MSc Admission	Member	I-HOW: IAU Hands-On Workshop	Member
SAILS	Member	African Millimeter Telescope (AMT) dPDR	Review Committee
WeCo	Member		Member
Dr. R. van Weeren		Dr. S. van Velzen	
LOFAR DUPPLO Steering Panel	Member	Rubin Observatory in-kind program	Advisory role
Lorentz Center Science Board	Member	Opleidingscommissie (OC)	Member
NL SKA Regional Community Council	Member	Dr. M. Schaller	
NWO tafel Astronomy	Member	SPHERIC Scientific Committee	Member
MSc Astronomy Admission	Member	PBC	Member
		Social committee	Member
Dr. T. Stalker		Dr. M. Schaller	
Curriculum evaluation committee	Member	SPHERIC Scientific Committee	Member
MSc admissions committee	Member	PBC	Member
Oort fellowship committee	Member	Social committee	Member
Dr. A.L.M. Lamberts			
RISE (researchers in science for equality)	Member		

Grants

2023

P.I.	Funder	Proposal title	Budget (k€)
Portegies Zwart	NLeSc E Science center	Reproducibility for digital-twin simulations in astrophysics (ReDiTsAp)	30
Kriek	NWO VICI	Unravelling the Early Stages of Galaxy Formation with the James Webb Space Telescope	1500
Vidotto	ESA Vidotto	Characterisation of exoplanet host stars in preparation for the Ariel mission	39
Miguel	ERC Consolidator	Next Generation of Interior models of (Exo) planets	1048
Hodge	ERC Consolidator	A new View of Young galaxies with ALMA and JWST	1997
DeVine (Linnartz)	EU - MSCA_PSI-COM	Photo Stability of Ice-bound Complex Organic Molecules	188
Van Velzen	NWO VIDI	Detecting neutrinos from extreme outbursts of supermassive black holes	800
Mancera Piña	NWO VENI	An unprecedented view into galaxy evolution and the nature of dark matter	280
Linnartz	NWO-TOP		396
Vidotto	NWO-M	Exo-space weather and contemporaneous signatures of star-planet interactions	369
Van der Marel	New Horizons in Physics Prize 2024	-	92
Russo	International Day of Light 2023		19