

Female Physicists in the Netherlands

UvA

Dr. **Flavia de Almeida Dias** - Experimental particle physics

f.dealmeidadias@uva.nl (also Nikhef)

Dr. **Alejandra Castro Anich** - string theory A.Castro@uva.nl

Dr. **Miranda Cheng** - Theoretical Physics (string theory, quantum gravity...)

c.n.cheng@uva.nl

Dr. **Nathalie Degenaar** - Astrophysics n.d.degenaar@uva.nl

Dr. **Clélia de Mulatier** - Physics of Complex Systems c.m.c.demulatier@uva.nl

Dr. **Kateřina Dohnalová Newell** - Photophysics of Nanostructures

k.newell@uva.nl

Dr. **Sara Jabbari Farouji** - Modeling & Simulation of Soft Matter, Active Matter

s.jabbarifarouji@uva.nl

Prof. **Sera Markoff** - Theoretical Astrophysics S.B.Markoff@uva.nl

Dr. **Samaya Nissanke** - Gravitational Waves s.m.nissanke@uva.nl

Dr. **Antonija Oklopčić** - Astrophysics a.oklopcic@uva.nl

Dr. **Tina Pollmann** - Exp. astroparticle physics t.r.pollmann@uva.nl

Dr. **Antonia Rowlinson** - Transient Astronomy B.A.Rowlinson@uva.nl

Dr **Arghavan Safavi-Naini** - Quantum simulations a.safavinaini@uva.nl

Prof. **Noushine Shahidzadeh** - Wetting, Physics of Fluids

N.Shahidzadeh@uva.nl

Dr. **Hella Snoek** - Experimental Particle Physics h.l.snoek@uva.nl (also Nikhef)

Dr. **Jory Sonneveld** - Experimental Particle physics, Detector development (also Nikhef) jory.sonneveld@nikhef.nl

Dr **Silvia Toonen** - Astrophysics S.G.M.Toonen@uva.nl

Prof. **Anna Watts** - Astrophysics A.L.Watts@uva.nl

Soon to come:

Dr. **Anna Isaeva** - Condensed Matter Physics

VU

Dr. **Lyuba Amitonova** - Nanoscale Imaging and Metrology | l.amitonova@arcnl.nl (also at ARCNL)

Dr. **Imran Avci** - Biophotonics and Microscopy b.i.avci@vu.nl

Prof. **Roberta Croce** - Biophysics of Photosynthesis r.croce@vu.nl

Prof. **Paola Gori Giorgi** - Theory: Quantum Matter in Physics & Chemistry

p.gorigiorgi@vu.nl

Prof. **Marloes Groot** - Biophotonics and Medical Imaging m.l.groot@vu.nl

Prof. **Elizabeth von Hauff** - Hybrid Solar Energy Conversion

e.l.von.hauff@vu.nl

Prof. **Anouk Rijs** - Molecular structure and dynamics a.m.rijs@vu.nl

Dr. **Mara Senghi Soares** - experimental (astro)particle physics, (LHCb),

m.senghisoares@vu.nl

Leiden

Prof. **Ana Achúcarro**. - Theoretical Cosmology achucar@lorentz.leidenuniv.nl

Dr. **Anna Alemany** - Biophysics, Statistical Physics a.alemany@lumc.nl

Dr. **Francesca Arici** - Mathematical Physics f.arici@math.leidenuniv.nl

Prof. **Ewine van Dishoeck** – Molecular Astrophysics ewine@strw.LeidenUniv.nl
Assoc. Prof. **Irene Groot** – Scanning Microscopy, Catalysis
i.m.n.groot@lic.leidenuniv.nl
Prof **Doris Heinrich** - Biophysics heinrich@physics.leidenuniv.nl
(part time w Fraunhofer Institute)
Dr. **Martina Huber** – Biological, Soft & Complex Systems, high-field EPR
huber@physics.leidenuniv.nl
Dr. **Louise Jawerth** – Biological Physics jawerth@physics.leidenuniv.nl
Dr. **Daniela Kraft** – Soft Matter Physics kraft@physics.leidenuniv.nl
Dr. **Melissa McClure** – astrophysics mcclure@strw.leidenuniv.nl
Assoc. Prof. **Elena Maria Rossi** – astrophysics emr@strw.leidenuniv.nl
Dr. **Dorothea Samtleben** – Neutrino Science samtleben@physics.leidenuniv.nl
(also Nikhef)
Dr. **Elena Sellentin**- Cosmology and Statistics sellentin@strw.leidenuniv.nl
Dr. **Alessandra Silvestri** – Cosmology silvestri@lorentz.leidenuniv.nl

Utrecht

Dr. **Sarah Caudill** - Gravitational Waves Physics s.caudill@nikhef.nl (Also Nikhef)
Dr. **Elisa Chisari**. — theoretical cosmology n.e.chisari@uu.nl
Prof. **Marjolein Dijkstra** - soft matter m.dijkstra@uu.nl
Dr. **Laura Filion** —soft matter L.C.Filion@uu.nl
Dr. **Nadine van der Heijden** – Functional Nanomaterials: scanning microscopy/spectroscopy n.j.vanderheijden@uu.nl
Dr. **Tanja Hinderer** – Gravitational Waves Physics t.hinderer@uva.nl
Assoc. Prof. **Eline Hutter** – advanced spectroscopy of semiconductors
E.M.Hutter@uu.nl
Prof. **Cristiane de Morais Smith** - theory of strongly-correlated systems
C.deMoraisSmith@uu.nl
Dr. **Elena Popa** — climate physics, greenhouse gases M.E.Popa@uu.nl
Dr. **Carleen Tijm-Reijmer** —climate physics, polar meteorology c.h.tijm-reijmer@uu.nl
Dr. **Lisa Tran** – soft matter l.tran@uu.nl
Dr. **Marta Verweij** — heavy ion physics, particle physics m.verweij@uu.nl
Dr. **Anna von der Heydt** —climate physics, physical oceanography
A.S.vonderHeydt@uu.nl
Assoc. Prof. **Zeila Zanolli** – Materials, Nanoscience, DFT calculations
z.zanolli@uu.nl

TU Delft

Assoc. Prof. **Marie-Eve Aubin-Tam** - Synthetic biological materials: from artificial cell membranes to biomimetic minerals and living materials m.e.aubin-tam@tudelft.nl
Dr. **Miriam Blaauboer** - Quantum transport and quantum dynamics in nanosystems M.Blaauboer@tudelft.nl
Dr. **Elisabeth Carroll** - imaging physics and neurodevelopment
e.c.m.carroll@tudelft.nl
Dr. **Stéphanie Cazaux** - Astrophysics S.M.Cazaux@tudelft.nl

Dr. **Sonia Conesa-Boj** – Quantum Nanoscience, TEM s.conesaboj@tudelft.nl
Prof. **Nynke Dekker** – Biophysics: cellular process of nucleic acid replication
n.h.dekker@tudelft.nl
Prof. **Antonia Denkova** - Radiation and Isotopes for Health,
A.G.Denkova@tudelft.nl
Prof. **Marileen Dogterom** – Bionanoscience ☑ cytoskeleton-based processes
M.Dogterom@tudelft.nl
Dr. **Franziska Glassmeier** - Atmospheric Science, F.Glassmeier@tudelft.nl
Dr. **Valeria Garbin** - Transport phenomena in soft and biological matter
V.Garbin@tudelft.nl
Dr. **Marlies Goorden** – Biomedical Imaging M.C.Goorden@tudelft.nl
Dr. **Eliska Greplova** - machine learning, condensed matter and quantum
information e.greplova@tudelft.nl
Prof. **Gijsje Koenderink** - Bionanoscience G.H.Koenderink@tudelft.nl
Dr **Manon Kok**, signal processing and machine learning (at mechanical
engineering) m.kok-1@tudelft.nl
Dr. **Robin de Kruijf** - Applied Radiation & Isotopes R.M.deKruijff@tudelft.nl
Assoc. Prof. **Liedewij Laan** - Physics of cells l.laan@tudelft.nl
Dr. **Dimphna Meijer** - Quantitative Neurobiology D.H.M.Meijer@tudelft.nl
Dr. **Alessandra Menicucci** - Space environment and effects
A.Menicucci@tudelft.nl
Prof. **Katia Pappas** - Neutron & Positron Methods for Materials
c.pappas@tudelft.nl
Assoc. Prof. **Silvania Pereira** physical optics, quantum optics and optical
metrology S.F.Pereira@tudelft.nl
Dr. **Laura Rossi** - Experimental soft matter L.Rossi@tudelft.nl
Dr. **Anna Louise Smith** - Nuclear materials chemistry, a.l.smith@tudelft.nl
Assoc. Prof. **Daphne Stam** - Planetary Sciences (at Aerospace Engineering)
D.M.Stam@tudelft.nl
Prof **Barbara Terhal** – quantum information and quantum computing
B.M.Terhal@tudelft.nl
Prof. **Stephanie Wehner** - Quantum Information (from Qutech),
S.D.C.Wehner@tudelft.nl

TU/e

Dr. **Behnaz Bagheri** - theoretical plasma physics b.bagheri@tue.nl
Prof. **Ageeth Bol** – Nano physics: Fabrication, modification and integration of
nanomaterials a.a.bol@tue.nl
Prof. **Sofia Calero** - Materials Simulations and Modelling. S.Calero@tue.nl
Prof. **Mariadriana Creatore** - Atomic scale processing for next generation
energy technologies m.creatore@tue.nl
Prof. **Ute Ebert** (TU/e, CWI) - Electric discharges in thunderstorms and
technology ute.ebert@cw.nl
Dr. **Andrea Fuster** - Mathematical image analysis and theoretical physics
(gravitation) a.fuster@tue.nl
Dr. **Hanneke Gelderblom** - Capillary phenomena in (bio)fluids
h.gelderblom@tue.nl

Dr. **Liesbeth Janssen** - Soft matter physics: statistical mechanics, structure, and dynamics of non-equilibrium soft matter l.m.c.janssen@tue.nl

Dr. **Janne-Mieke Meijer** - Experimental Soft Matter and Colloidal Self-Assembly j.m.meijer@tue.nl

Dr. **Josefine Proll** - Plasma physics: turbulence in fusion plasmas j.h.e.proll@tue.nl

Dr. **Carola van Pul** (TU/e, Maxima Medical Center) - Clinical Physics: radiology, nuclear medicine, radiation protection for mother-and-child care c.v.pul@tue.nl

Dr. **Ana Sobota** - Applied physics: physics of atmospheric pressure non-thermal plasmas and their interaction with substrates a.sobota@tue.nl

Dr. **Shuxia Tao** - Computational Materials Physics: solar energy conversion and storage s.x.tao@tue.nl

Dr. **Irena Zivkovic** - Applied Physics: electronic engineering, biomedical applications i.zivkovic@tue.nl

Twente

Dr. **Sissi de Beer** - polymer physics s.j.a.debeer@utwente.nl

Dr. **Nienke Bosschart** - Biomedical Photonic Imaging n.bosschaart@utwente.nl

Prof. **Mireille Claessens** - Nanobiophysics M.M.A.E.Claessens@utwente.nl

Prof. **Claudia Filippi** - Computational Chemical Physics c.filippi@utwente.nl

Adjunct Prof. **Sonia García Blanco** - Optical Science s.m.garciablanca@utwente.nl

Prof. **Jennifer Herek** - Ultrafast Spectroscopy, Nonlinear Dynamics j.l.herek@utwente.nl

Dr. **Annemarie Huijser** - Ultrafast spectroscopy j.m.huijser@utwente.nl

Prof. **Suzanne J.M.H. Hulscher** - water management s.j.m.h.hulscher@utwente.nl

Dr. **Anna Kario** - Superconductivity a.u.kario@utwente.nl

Prof. **Armagan Kocer** - Biophysics: Bioelectric Signaling and Engineering a.kocer@utwente.nl

Dr. **Linn Leppert** - Computational condensed matter physics l.leppert@utwente.nl

Dr. **Chuan Li** - Superconductivity chuan.li@utwente.nl

Dr. **Saskia Lindhoud** - polyion condensation /polyelectrolyte complexation s.lindhoud@utwente.nl

Prof. **Lioe-Fee de Geus - Oei** - Biomedical Photonic Imaging loei@utwente.nl

Assoc. Prof. **Monica Morales Masis** - functional optoelectronic materials and thin films m.moralesmasis@utwente.nl

Dr. **Rebecca Saive** - Photonics Materials Systems for Light-Energy Conversion r.saive@utwente.nl

Prof. **Karin Schroen**, food nanophysics, c.g.p.h.schroen@utwente.nl (also WUR)

Dr. **Ine Segers - Nolten** - Nanobiophysics g.m.j.segers-nolten@utwente.nl

RU

Dr. **Beatrice Bonga** - Gravitational wave theory B.Bonga@science.ru.nl

Dr. **Sandra Brünken** - *FELIX* Infrared and Terahertz Spectroscopy sandra.brunken@ru.nl

Dr. **Simona Cristescu** - Molecular and laser physics s.cristescu@science.ru.nl

Prof. **Herma Cuppen** - Theoretical and computational chemistry

h.cuppen@science.ru.nl

Dr. **Cristina Galea** - Experimental particle physics, c.galea@science.ru.nl

Dr. **Daria Galimberti** - theoretical chemistry, spectroscopy

daria.galimberti@ru.nl

Dr. **Nadine Hauptmann** – scanning probe microscopy

N.Hauptmann@science.ru.nl

Assoc. Prof. **Marijke Haverkorn** astrophysics & particle physics

m.haverkorn@astro.ru.nl

Prof. **Renate Loll** – Theoretical High Energy Physics r.loll@hef.ru.nl

Dr. **Alix McCollum** – Correlated electron systems in high magnetic fields

A.McCollam@ru.nl

Dr. **Monika Moscibrodzka**- Numerical astrophysics

m.moscibrodzka@astro.ru.nl

Dr. **Jolijn Onvlee** - spectroscopy of cold molecules J.Onvlee@science.ru.nl

Prof. **Britta Redlich** – Infrared and Terahertz Spectroscopy, director FELIX

Britta.Redlich@ru.nl

Prof. **Jana Roithova** - Spectroscopy and Catalysis jana.roithova@ru.nl

Dr. **Mengqing Wu** – Experimental Particle Physics, cutting-edge detector technology Mengqing.Wu@science.ru.nl

RUG

Dr. **Mónica I. Acuautila Meneses** - Engineering materials

m.i.acuautila.meneses@rug.nl

Assoc. Prof. **Lucy Avramidou** – Science Education and Communication

lavraamidou@rug.nl

Prof. **Tamalika Banerjee** - Spintronics of Functional Materials t.banerjee@rug.nl

Dr. **Alexsandra Biegun** – Physics Education a.k.biegun@rug.nl

Assoc. Prof. **Anastasia Borschevsky** – Theoretical atomic& molecular physics

A.Borschevsky@rug.nl

Assoc. Prof. **Karina Caputi** – Astrophysics k.i.caputi@astro.rug.nl

Prof. **Elisabetta Chicca** - Bio-inspired circuits and systems

e.chicca@rug.nl

Assoc. Prof. **Pratika Dayal** – Astrophysics P.Dayal@rug.nl

Dr. **Emanuela Dimastrogiovanni** – Gravity in the Early Universe

e.dimastrogiovanni@rug.nl

Dr. **Julia Even** – Nuclear Physics j.even@rug.nl

Prof. **Amina Helmi** – Astrophysics a.helmi@rug.nl

Dr. **Mariet Hofstee** – Physics Education m.a.hofstee@rug.nl

Prof. **Inga Kamp** – Astrophysics kamp@astro.rug.nl

Assoc. Prof. Dr. **Antje Knopf** – Medical Physics, Proton Radiotherapy

a.c.knopf@umcg.nl

Dr. **Anastasiia Krushynska** - Acoustics and Wave Dynamics of Solids

a.o.krushynska@rug.nl

Prof. **Maria Antonietta Loi** - Photophysics and Opto-electronics m.a.loi@rug.nl

Prof. **Raffaella Morganti** – Astrophysics morganti@astron.nl (also at Astron)

Prof. **Beatriz Noheda** - Nanostructures of Functional Oxides, director Cognigron

b.noheda@rug.nl

Prof. **Elisabetta Pallante** – Theoretical High Energy physics e.pallante@rug.nl

Dr. **Catherine Rigollet** – Nuclear physics c.e.rigollet@rug.nl
Prof. **Petra Rudolf** – Surfaces & Thin Films, Molecular Motors&Switches
p.rudolf@rug.nl
Dr. **Jagoda Sławińska** – Computational Materials Science
jagoda.slawinska@rug.nl
Dr. **Else Starkenburg** – Astrophysics e.starkenburg@rug.nl
Prof. **Meike Stöhr** – Surface Science, scanning tunneling microscopy
m.a.stohr@rug.nl
Prof. **Eline Tolstoy** – Astrophysics etolstoy@astro.rug.nl
Prof. **Moniek Tromp** – (operando) spectroscopy, energy materials, catalysis
moniek.tromp@rug.nl
Dr. **Manuela Vecchi** – Astroparticles m.vecchi@rug.nl
Dr. **Rifka Vlijm** – Molecular biophysics, STED microscopy r.vlijm@rug.nl

WUR

Dr. **Julia Krug** – Biophysics, Environmental Engineering julia.krug@wur.nl
Dr **Lieke Melsen** – Geophysics, Computational Hydrology lieke.melsen@wur.nl
Assoc. Prof. **Martine van der Ploeg** – Biophysics Martine.vanderPloeg@wur.nl
Dr. **Jolet de Ruiter** – Physics of fluids, Food process engineering
jolet.deruiter@wur.nl
Prof. **Karin Schroen** - food nanophysics karin.schroen@wur.nl
Dr. **Camilla Terenzi** – Biophysics, NMR /MRI, image analysis
camilla.terenzi@wur.nl
Dr. **Emilie Wientjes** - Biophysics, spectroscopy and microscopy
emilie.wientjes@wur.nl

Maastricht

Dr. **Paola Diomede** - Modelling non-equilibrium plasmas
p.diomede@maastrichtuniversity.nl
Prof. **Eline Kooi** – Medical Physics: Vascular Imaging eline.kooi@mumc.nl
Dr. **Keri Vos** - Theoretical flavour physics k.vos@maastrichtuniversity.nl

AMOLF

dr. Esther Alarcón Lladó - 3D Photovoltaics E.Alarconllado@amolf.nl (also guest lecturer at UvA)
Dr. **Kristina Ganzinger** – physics of cellular interactions K.Ganzinger@amolf.nl
Dr. **Paula Bronsveld**. senior scientist ECN-TNO, guest @AMOLF – Solar Cells
P.Bronsveld@amolf.nl

DIFFER

Dr. **Anja Bieberle-Hütter** - Electrochemical Materials and Interfaces
a.bieberle@differr.nl
Dr. **Beata Tyburska-Pueschel** – Nuclear and Materials Physics B.Tyburska-Pueschel@differr.nl

ARCNL

Dr. **Lyuba Amitonova** – Nanoscale Imaging and Metrology
l.amitonova@arcnl.nl (also at VU)

ASTRON

Dr **Betsey Adams** – Astrophysics adams@astron.nl

Dr **Gemma Janssen** – Radio Pulsars and Neutron Stars janssen@astron.nl

Dr **Antonia Rowlinson** – Transient Astronomy B.A.Rowlinson@uva.nl (also at UvA)

Prof **Raffaella Morganti** – Astrophysics morganti@astron.nl (also at RuG)

Nikhef

Dr. **Mieke Bouwhuis** – Astroparticle Physics bouwhuim@nikhef.nl

Dr. **Sarah Caudill** - Gravitational Waves Physics s.caudill@nikhef.nl (also at UU)

Dr. **Flavia de Almeida Dias** - Experimental Particle Physics flavia.dias@cern.ch
(also UvA)

Dr. **Pamela Ferrari** Experimental Particle Physics - p.ferrari@nikhef.nl (also guest lecturer at UvA)

Dr. **Kallia Petraki** - Cosmology, dark matter (also at Sorbonne University)
kpetraki@lpthe.jussieu.fr

Dr. **Dorothea Samtleben** – Neutrino / Astroparticle Physics dosamt@nikhef.nl
(also at Leiden)

Dr. **Mara Senghi Soares** - Experimental (astro)particle physics -
m.soares@nikhef.nl (also at VU)

Dr. **Marieke Postma** – Theoretical Cosmology mpostma@nikhef.nl (also guest lecturer at UvA)

Dr **Hella Snoek** – Experimental Particle Physics h.l.snoek@uva.nl

Dr. **Jory Sonneveld** - Experimental Particle physics, Detector development
jory.sonneveld@nikhef.nl

SRON

Dr **Elisa Costantini** - High energy astrophysics e.costantini@sron.nl

Dr. **Lorenza Ferrari** – astrophysics, instrumentation l.ferrari@sron.nl

Dr **Daniela Huppenkothen**- Astrophysics d.huppenkothen@sron.nl

Dr. **Aurora Simionescu**- high energy astrophysics a.simionescu@sron.nl

Dr. **Lingyu Wang** – astrophysics l.wang@sron.nl