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Laboratory of Visual Brain Therapy, Institut de la Vision, INSERM-CNRS

CONTACT

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Website	www.pcklink.com	Nationality	Dutch
Github	pcklink	Date of birth	October 8, 1980
	☎ +31 644072029	Languages	Dutch, English (certified), German (basic)

RESEARCH INTERESTS

Cognitive (systems) neuroscience	I am a cognitive systems neuroscientist with an interest in the neural mechanisms of perception and cognition. How does the brain process information and what mechanisms give rise to flexible, goal-directed behavior? How can we get a grip on these processes and improve life? How can novel neurotechnologies and artificial intelligence facilitate this process? I work on a range of topics including visual perception, attention, multimodal integration, neural plasticity, decision-making, working memory, reward processing and basic neural coding problems using behavioral, computational, neurophysiological and neuroimaging methods in non-human primates, humans, & rodents.
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PROFESSIONAL / EDUCATION

2017 - present	<i>Senior Scientist (tenured)</i> Department of Vision & Cognition Netherlands Institute for Neuroscience (KNAW) Amsterdam, the Netherlands
2022 - present	<i>Senior Scientist</i> Laboratory of Visual Brain Therapy Institut de la Vision (INSERM-CNRS) Sorbonne University Paris, France
2022 - present	<i>Lecturer</i> Dept. of Experimental Psychology Helmholtz Institute, Utrecht University Utrecht, the Netherlands
2012 - 2017	<i>Postdoctoral fellow</i> Netherlands Institute for Neuroscience (KNAW) & Amsterdam UMC, University of Amsterdam Amsterdam, the Netherlands Projects: Brain stimulation, neurophysiology, and neuroimaging in non-human primates.
2012 - 2014	<i>Visiting researcher</i> Department of Neuro- and Psychophysiology KU Leuven, Leuven, Belgium
01/2011 - 01/2012	<i>Postdoctoral fellow</i> Department of Psychopharmacology Utrecht University, Utrecht, the Netherlands Project: Adaptive coding in neuronal networks of the visual cortex
04/2006 - 01/2011	<i>PhD (Cum Laude)</i> Functional Neurobiology Utrecht University, Utrecht, the Netherlands Project: Neural Mechanisms of voluntary control, shaping conscious visual perception Behavioral, computational and neurophysiological research in humans and non-human primates aimed at unraveling the neural mechanisms underlying visual awareness and the power of will.

	Promotors: Prof.dr. Van Wezel, Prof.dr. Van den Berg. Co-promotors: Dr.ir. Lankheet, Prof.dr. Van Ee.
11/2003 – 05/2006	<i>MSc (Cum Laude) Clinical & Experimental Neuroscience / Cognitive Neuroscience</i> Faculty of Medicine Utrecht University, Utrecht, the Netherlands
09/1999 – 10/2002	<i>BSc Biology</i> Faculty of Sciences Utrecht University, Utrecht, the Netherlands

TEACHING / SUPERVISION

2024	University Teaching Qualification (UTQ/BKO), Utrecht University
2023 - present	Co-promotor of three PhD-students (<i>Van der Grinten, Nuijten, & Wolff</i>) at Vision & Cognition group, Netherlands Institute for Neuroscience.
2022 - present	Lecturer at the Dept. of Experimental Psychology, Utrecht University. Involved in the courses: <ul style="list-style-type: none"> • <i>Sensation & Perception (Psychology)</i> • <i>Psychopharmacology (Psychology)</i> • <i>Cognitive Neuroscience II (University College Utrecht)</i> • <i>Introductie in de Cognitiewetenschappen (Artificial Intelligence)</i> • <i>Methods in AI Research (Artificial Intelligence)</i> • <i>Sociale Psychologie (Psychology)</i> • <i>Toegepaste Cognitieve Psychologie (Psychology)</i> • <i>Cognitieve Neurowetenschappen (Psychology)</i> • <i>Advanced Research Methods and Statistics for Psychology (Psychology)</i> • <i>Programmeren (Psychology)</i> Supervising student projects/thesis for: <ul style="list-style-type: none"> • <i>Artificial Intelligence (MSc)</i> • <i>Applied Cognitive Psychology (BSc & MSc)</i> • <i>Applied Data Science (MSc)</i> • <i>Neuroscience & Cognition (MSc) [Potentially, not currently active]</i> • <i>University College Utrecht</i>
2020 - 2023	Lecturer for the Integrated Brain course. Psychobiology, University of Amsterdam.
2015 - 2023	Lecturer for the Cognitive Neurobiology course. Biomedical Sciences, University of Amsterdam.
2020 - present	Co-promotor of a PhD-student (<i>Liu</i>) at Vision & Cognition group, Netherlands Institute for Neuroscience.
2017 - 2021	Co-promotor of a PhD-student (<i>Waghmare</i>) at Vision & Cognition group, Netherlands Institute for Neuroscience.
2019 - present	Tutor for the ONWAR Matlab for Neuroscientists course.
2017 - 2023	Lecturer for the Systems Neuroscience course. Psychobiology, University of Amsterdam.
2016 - 2023	Lecturer for the Cognition course. Institute for Interdisciplinary Sciences, University of Amsterdam.
2016 - 2022	Lecturer for the Adaptive Brain course. Psychobiology, University of Amsterdam.
2016 - 2022	Daily supervisor of multiple bachelor and master students from VU University and the University of Amsterdam doing internships at the Netherlands Institute for Neuroscience.
2015 - 2017	Lecturer for the Imaging the Brain course. Psychobiology, University of Amsterdam.
2014 - 2022	Daily supervisor of multiple students Psychobiology (University of Amsterdam) that performed internships at the Netherlands Institute for Neuroscience in Amsterdam.
2011 - 2015	Participated as expert supervisor in multiple high school thesis-projects ('profielwerkstuk').
2013 - 2022	Coordinator & teacher for the 'Brain' theme of Medicine & Health Care theme of the IMC Weekend School Amsterdam Zuidoost. (IMC Weekend Schools offers an educational program for children from disadvantaged neighborhoods)
2013 - 2021	Lecturer for the Current Issues in Brain and Cognitive Sciences course, University of Amsterdam.
2013 - 2021	Lecturer for the Cognitive Neuroscience course, ONWAR Graduate School of Neuroscience, Amsterdam.
2013 - 2022	Lecturer for the Behavioral Neuroscience course at the University of Amsterdam.
2011	Workshop "Dealing with large datasets (in Neuroscience)" for the Interdisciplinary Honours Program of

	the Science Faculty, Utrecht University.
2010	Lecturer for the Neurophysiology course at the Technical University of Twente.
2010	Lecturer and developer of the third year's Neurobiology course at Utrecht University. Teaching included plenary lectures, essay-assignments, and computer-based sessions.
2009 - 2010	Daily supervisor on a nine-month research internship of master student Luuk van der Velden (Later obtained a PhD with Prof.dr. Wytse Wadman at the University of Amsterdam).
2009 - 2010	Daily supervisor on a nine-month research internship of master student Jorrit Montijn (Later obtained a PhD- with Prof.dr. Cyriel Pennartz at the University of Amsterdam).
2007 - 2008	Daily supervisor on a nine-month research internship of master student Vivian Holten (Later obtained a PhD with Dr. Maarten van der Smagt & Prof.dr. Frans Verstraten at Utrecht University).
2006 - 2010	Practical sessions on neurophysiology, psychophysics and modeling & theoretical sessions on visual perception for 2 nd and 3 rd year students of biology and MSc Cognitive and Behavioral Neuroscience at Utrecht University.
2002	Student assistant in the courses Mathematics for Biologists and Theoretical Biology.

EXPERIENCE

2023 - present	Co-chair of the PRIME-DRE (PRIMatE Data & Resource Exchange) Steering Committee.
2020 - present	Member of the PRIME-DRE (PRIMatE Data & Resource Exchange) global leadership team.
2018	Member of the grant review committee of the section Social Sciences & Behaviour of the Netherlands Organisation for Scientific Research.
2015	Workgroup 'Post-lab life non-human primates' for the National Committee for Advice on Animal Experiments Policies.
2014 - present	Member of the organizing team for the Art of Neuroscience competition and event.
2015	Organizer & Chair of the session "Reward processing in perception and cognition" at the Dutch Neuroscience Meeting, Lunteren, the Netherlands.
2015	Host & presenter of the Art of Neuroscience Seminar at the EYE Film Institute.
2014	Primate Welfare Meeting 2013 <i>Primate Neuroimaging: Tools for Animal Welfare and Science</i> , organized by the National Center for the Replacement, Refinement, and Reduction of Animals in Research in London (UK).
2011	Organizer & Chair of the session "Plasticity in the Adult Brain", Dutch EndoNeuroPsycho Meeting, Lunteren, the Netherlands.
2009 - 2010	Multiple research visits to Vanderbilt University for a collaboration with Dr. Brascamp & Prof. Blake.
2006 - 2011	Member of the PhD-council of the Helmholtz Research School
2003 - present	Member of the Prof.dr. F.A.F.C. Went council. This council of former board members of the Utrecht Biologists Society has an advisory function for the executive board of the Utrecht Biologist Society.
2004 - 2006	Member of the DEC-DGKFSB, the Animal Experiments (Ethical) Review Committee of the faculty's of Veterinary Sciences, Biology, Pharmaceutical Sciences and Chemistry.
2003 - 2004	Member of the Faculty's Council of the faculty of biology at Utrecht University. The Faculty Council represents students and employees and advises the faculty's executive board.
2002 - 2003	President of the Utrecht Biologists Society.

PUBLICATIONS (Google Scholar H-index = 25; cited 3,081 times)

Articles	37	Nazmuddin, M., Stammes, M.A., Klink, P.C. , Vernes, M.K., Bakker, J., Langermans, J.A.M., Van Laar, T., & Philippens, I.H.C.H.M. (2025) Stereotactic lesioning of cholinergic cells by injection of ME20.4 Saporin in the nucleus basalis of Meynert in a rhesus monkey (<i>Macaca mulatta</i>). <i>Journal of Neuropathology & Experimental Neurology</i> .
	36	Westerberg, J.A., Daemen, C., Feenstra, E., Gulbinaite, R., Ioumpa, K., Klink, P.C. , & Abdirashid, S.S. (2025) Close Encounters with Art of Neuroscience 14th Edition. <i>Journal of Neuroscience</i> . 45(9).
	35	Van Hoof, R., Lozano, A., Wang, F., Klink, P.C. , Roelfsema, P.R., Goebel, R. (2025) Optimal Placement of High-Channel Visual Prostheses in Human Retinotopic Visual Cortex. <i>Journal of Neural Engineering</i> . 22(2): 026016.
	34	Storm, J.F., Klink, P.C. , Aru, J., Senn, W., Goebel, R., Pigorini, A., Avanzini, P., Vanduffel, W., Roelfsema, P.R., Massimini, M., Larkum, M.E., Pennartz, C.M.A. (2024) An integrative, multiscale view on neural theories of consciousness. <i>Neuron</i> . S0896-6273(24)00088-6. Epub ahead of print.
	33	Chen, X.*, Wang, F.*, Kooijmans, R.*, Klink, P.C. , Boehler, B., Asplund, M., & Roelfsema, P.R.R. (2023).

- Chronic stability of a neuroprosthesis comprising multiple adjacent Utah arrays in monkeys. *Journal of Neural Engineering*. **20** 036039.
- 32 **Klink, P.C.***, Teeuwen, R.*, Lorteije, J.A.M., van Vugt, B., & Roelfsema, P.R. (2023). Inversion of pop-out for a distracting feature dimension in monkey visual cortex. *PNAS*. 120 (9) e2210839120.
 - 31 Hartig, R., **Klink, P.C.**, Polyakova, Z., Dehaqani, M.A., Bondar, I., Merchant, H., Vanduffel, W., Roe, A., Nambu, A., Thirumala, Shmuel, A., Kapoor, V., Gothard, K., Evrard, H.C., Basso, M., Petkov, C.I., & Mitchell, A.S. (2023). A framework and resource for global collaboration in non-human primate neuroscience. *Current Research in Neurobiology*, 4:100079.
 - 30 **PRIME-DRE Consortium*** (2022). Towards Next Generation Primate Neuroscience: A Collaboration-based Strategic Plan for Integrative Neuroimaging. *Neuron*, 110(1):16-20. *Inc. **Klink, P.C.**
 - 29 **Klink, P.C.**, Chen, X., Vanduffel, W., & Roelfsema, P.R. (2021). Population receptive fields in non-human primates from whole-brain fMRI and large-scale neurophysiology in visual cortex. *Elife*, 10:e67304.
 - 28 Gay, R., Noble, S., Heuer, K., Bottenhorn, K. L., Bilgin, I. P., Yang, Y., ... Brainhack community*, B. (2021). Brainhack: developing a culture of open, inclusive, community-driven neuroscience. *Neuron*, 50896-6273(21)00231-2. *Inc. **Klink, P.C.**
 - 27 **Klink, P.C.**, Aubry, J-F., Ferrera, V., Fox, A.S., Froudish-Walsh, S., Jarraya, B., Konofagou, E., Krauzlis, R., Messinger, A., Mitchell, A.S., Ortiz-Rios, M., Oya, H., Roberts, A.C., Roe, A.W., Rushworth, M.F.S., Sallet, J., Schmid, M.C., Schroeder, C.E., Tasserie, J., Tsao, D., Uhrig, L., Vanduffel, W., Wilke, M., Kagan, I., & Petkov, C.I. (2021). Combining Brain Perturbation and Neuroimaging in Non-human Primates. *NeuroImage*, 235, 11807.
 - 26 Messinger, A., Sirmipilatz, N., Heuer, K., (...), Margulies, D.S., & **Klink, P.C.** (2021). A collaborative resource platform for non-human primate neuroimaging. *NeuroImage*, 226, 117519.
 - 25 Fox, A.s., Holley, D., **Klink, P.C.**, Arbuckle, S.A., Barnes, C.A., Diedrichsen, J., Kwok, S.C., Kyle, C., Pruszyński, J.A., Seidlitz, J., Zhou, X-F, Poldrack, R.A., & Gorgolewski, K.J. (2021). Sharing voxelwise neuroimaging results from rhesus monkeys and other species with Neurovault. *NeuroImage*, 225.
 - 24 **PRIME-DE Consortium*** (2020). Accelerating the Evolution of Nonhuman Primate Neuroimaging. *Neuron* 105(4), 600-603. *Inc. **Klink, P.C.**
 - 23 Milham, M.P., Ai, L., Koo, B., Xu, T., (...), **Klink, P.C.**, (...), Margulies, D.S., & Schroeder, C.E. (2018). An open resource for non-human primate imaging. *Neuron*, 100(1), 61-74.e2.
 - 22 Roelfsema, P.R., Denys, D., & **Klink, P.C.** (2018) Mind reading and writing: the future of neurotechnology. *Trends in Cognitive Sciences*. 2(7), 598-610.
 - 21 **Klink, P.C.**, Boucherie, D., Denys, D., Roelfsema, P.R., & Self, M.W. (2017). Interocularly merged face percepts eliminate binocular rivalry. *Scientific Reports*, 7(1), 7585.
 - 20 **Klink, P.C.**, Jeurissen, D., Theeuwes, J., Denys, D., & Roelfsema, P.R. (2017). Working-memory accuracy for multiple targets is driven by reward expectation and stimulus contrast with different time-courses. *Scientific Reports*, 7(1), 9082.
 - 19 **Klink, P.C.***, Dagnino, B.*, Gariel-Mathis, M-A.*, & Roelfsema, P.R. (2017). Distinct feedforward and feedback effects of microstimulation in visual cortex reveals neural mechanisms of texture-segregation. *Neuron* 95, 209-220. (*authors contributed equally)
 - 18 Chen, X., Possel, J.K., Wacongne, C., Van Ham, A., **Klink, P.C.**, & Roelfsema, P.R. (2017). 3D printing and modelling of customized implants and surgical guides for non-human primates. *Journal of Neuroscience Methods*, 286, 38-55.
 - 17 De Graaf, T.A., van Ee, R., Croonenberg, D., **Klink, P.C.**, & Sack, A.T. (2017). Visual suppression at the offset of binocular rivalry. *Journal of Vision*, 17(1):2, 1-18.
 - 16 Christophel, T.B.*, **Klink, P.C.***, Spitzer, B., Roelfsema, P.R. & Haynes J-D (2017). A distributed account of working memory storage. *Trends in Cognitive Sciences*. (*authors contributed equally)
 - 15 **Klink, P.C.** & Roelfsema, P.R. (2016). Binocular rivalry outside the scope of awareness. *Proceedings of the National Academy of Sciences*, 113(30), 8352-8354.
 - 14 Brascamp, J.W., & **Klink, P.C.**, with a contribution of Levelt, W.J.A.M. (2015). The 'laws' of binocular rivalry: 50 years of Levelt's propositions. *Vision Research*. 109: 20-37.
 - 13 **Klink, P.C.**, Jentgens, P., & Lorteije, J.A.M. (2014). Priority maps explain the roles of value, attention, and salience in goal-oriented behavior. *Journal of Neuroscience*. 34(42), 13867-13869.
 - 12 **Klink, P.C.**, Oleksiak, A., Lankheet, M.J.M., & van Wezel, R.J.A. (2012). Intermittent stimulus presentation stabilizes neuronal responses in macaque area MT. *Journal of Neurophysiology*. 108(8), 2101-2114.
 - 11 Montijn, J.S., **Klink, P.C.**, & van Wezel, R.J.A. (2012). Divisive normalization and neuronal oscillations in a single framework of selective visual attention. *Frontiers in Neural Circuits*. 6(22),1-38.
 - 10 Lankheet, M.J.M., **Klink, P.C.**, & Noest, A.J. (2012). Spike-Interval Triggered Averaging Reveals a Quasi-Periodic Spiking Alternative for Stochastic Resonance in Catfish Electroreceptors. *PLoS ONE* 7(3): e32786.
 - 09 **Klink, P.C.**, van Wezel, R.J.A., & van Ee, R. (2012). United we sense divided we fail: Neural mechanisms of contextdriven perceptual disambiguation. *Philosophical Transactions of the Royal Society B: Biological*

Sciences. 367(1591), 906-918.

08 Oleksiak, A., **Klink, P.C.**, Postma, A., van der Ham, I.J.M., Lankheet, M.J.M. & van Wezel, R.J.A. (2011). Spatial summation in macaque parietal area 7a follows a winner-take-all rule. *Journal of Neurophysiology*, 105(3), 1150-1158.

07 **Klink, P.C.**, Montijn, J.S., & Van Wezel, R.J.A. (2010). Crossmodal duration perception involves perceptual grouping, temporal ventriloquism and variable internal clock rates. *Attention, Perception & Psychophysics*, 73(1), 219-236.

06 Oleksiak, A., Postma, A., van der Ham, I.J.M., **Klink, P.C.**, & van Wezel, R.J.A. (2010). A review of lateralization of spatial functioning in nonhuman primates. *Brain Research Reviews*, 24(67), 56-72.

05 **Klink, P.C.**, Brascamp, J.W., Blake, R., & Van Wezel, R.J.A. (2010). Experience-driven plasticity in binocular vision. *Current Biology*, 20(16), 1464-1469.

04 **Klink, P.C.**, Noest, A.J., Holten, V., Van den Berg, A.V., & Van Wezel, R.J.A. (2009). Occlusion-related lateral connections stabilize kinetic depth through perceptual coupling. *Journal of Vision*, 9(10):20, 1-20.

03 **Klink, P.C.**, van Ee, R., & van Wezel, R.J.A. (2008). General validity of Levelt's propositions reveals common computational mechanisms for visual rivalry. *PLoS ONE*, 3(10): e3473.

02 **Klink, P.C.**, Van Ee, R., Nijs, M.M., Brouwer, G.J., Noest, A.J., & Van Wezel, R.J.A. (2008). Early interactions between neuronal adaptation and voluntary control determine perceptual choices in bistable vision. *Journal of Vision*, 8(5):16, 1-18.

01 **Klink, P.C.** (2008). Some spikes are more informative than others. *J Neurosci*, 28(19), 4844-4845.

Book chapters 02 **Klink, P.C.**, Self, M.W., Roelfsema, P.R. & Lamme, V.A.F. (2015). Theories and methods in the scientific study of consciousness. *The Constitution of Phenomenal Consciousness: Towards a Science and Theory*, ed. S. Miller, Advances in Consciousness Research. John Benjamins Publishing Company.

01 **Klink, P.C.**, van Wezel, R.J.A., & van Ee, R. (2014). The future of binocular rivalry research: Reaching through a window on consciousness. *The Constitution of Visual Consciousness: Lessons from Binocular Rivalry*, ed. S. Miller, Advances in Consciousness Research. John Benjamins Publishing Company.

Other 01 **Klink, P.C.** (2007). Attention vs. Contrast for the Single Neuron: Does the analogy hold? *J Neurosci*, eLetter.

Preprints 02 Petkov, C., Fairhurst, V., Granados, M., Chudasama, Y., Rodney, G., Jabeen, S., David, S., Mitchell, A.S., **Klink, P.C.**, Mehmani, B., & Saderi, D. (2025). Integrating Community Live Reviews into Academic Publishing: Five Case Studies. https://doi.org/10.31219/osf.io/ftu8_v1

01 Alldritt, S., Ramirez, J.S.B. Vos de Wael, R. (...) **Klink, P.C.** (...), Margulies, D., Fair, D., Schroeder, C., Milham, M., & Xu, T. (2024). Brain charts for the rhesus macaque lifespan. *bioRxiv* doi: <https://doi.org/10.1101/2024.08.28.610193> (under review at *Nature Neuroscience*)

In prep. 05 Gayet, S., Chota, S., **Klink, P.C.** (in prep). Dynamic codes of working memory.

04 Murris, S.R.M., Westerberg, J.A., Klink, P.C., & Roelfsema, P.R.

03 Lucas, R.E., De Ruyter van Steveninck, J. & **Klink, P.C.** (in prep). Information-reduction methods determine navigation performance in simulated prosthetic vision in virtual reality.

02 Murris, S.R.M., **Klink, P.C.**, Waghmare, K., Williford, J., & Roelfsema P.R. (in prep). A distributed network for object-based attention in the monkey brain.

01 Mahmoudian, B., Sirmipilatz, N., Abbass, M., Allarakhia, S., Gilmore, G., Gupta, G., Heuer, K., **Klink, P.C.**, Toro, R., & Lau, J.C. (in prep). AFIDs: a standardized framework for evaluating anatomical correspondence between primate brains.

Software/Data 10 **NHP-BIDS** is a NiPype based pipeline for (pre-)processing of NHP-fMRI data in accordance with BIDS. <https://github.com/VisionandCognition/NHP-Freesurfer>

09 **NHP-Freesurfer** is a shell-based pipeline written in Jupyter notebooks for the segmentation and surface generation of NHP MRI data. <https://github.com/VisionandCognition/NHP-BIDS>

08 **PRIME-RE** is a community driven platform for sharing resources related to NHP neuroimaging. <https://prime-re.github.io/>

07 **PRIME-DE** is a platform for the sharing of NHP neuroimaging data. http://fcon_1000.projects.nitrc.org/indi/indiPRIME.html

06 **Neurovault** is a place where researchers can publicly store and share unthresholded statistical maps, parcellations, and atlases produced by MRI and PET studies. We expanded the website from human to animal brains and include built-in templates for macaque fMRI results. <https://neurovault.org/>

05 **TRACKER** is an experimental control software package that works with Matlab. <https://doi.org/10.5281/zenodo.6489013>

- 04 **Dataset.** Population receptive fields in non-human primates from whole-brain fMRI and large-scale neurophysiology in visual cortex. <https://doi.org/10.12751/g-node.2j01af>
- 03 **Dataset.** Distinct Feedforward and Feedback Effects of Microstimulation in Visual Cortex Reveal Neural Mechanisms of Texture Segregation. <https://search.kg.ebrains.eu/instances/d82f2571-a365-4265-a7a0-7c3124350088>
- 02 **Dataset.** Pop-in: the inversion of pop-out for a feature dimension during visual search in area V4 of the monkey brain. https://gin.g-node.org/ChrisKlink/NHP_VisualSearch_Pop-in
- 01 **RheMAP** is a package on non-linear registrations across a set of common rhesus macaque brain templates. Zenodo. <http://doi.org/10.5281/zenodo.3674149>. [Data set]. Zenodo. <http://doi.org/10.5281/zenodo.3668510>

AWARDS / GRANTS

2025	TKI Health Holland
2022	Open Data & Science Award. Netherlands Institute for Neuroscience, KNAW.
2019	PRIME-DE Global Meeting Stipend. Funded by BRAIN Initiative, Kavli Foundation, & Wellcome Trust
2018	KNAW Research Fund (team-member)
2013	VENI-grant from NWO
2012	Van der Houten Fund (KNAW)
2012	Honorable mentioning PhD-thesis, Dutch Neurofederation Thesis Award.
2011	Best speaker award at the Academic Cafe, Zwolle, the Netherlands.
2010	Travel grant Utrecht University for a collaboration with Vanderbilt University, Nashville (TN, USA).
2008	Fully sponsored visit to European Summer School for Visual Neuroscience.
2006	Master thesis shortlisted (final 5) for the Utrecht University 'Vliegenthart' thesis award.
2005	Trajectum grant for a research visit to the Neurological Sciences Institute of Oregon Health Sciences University, USA.

AD-HOC REVIEWER

Acta Psychologica	Human Brain Mapping	Perception
Attention, Perception & Psychophysics	iScience	Perceptual & Motor Skills
Behavioural Brain Research	Journal of Clinical Medicine	PLoS Computational Biology
Brain Stimulation	Journal of Exp. Psychology: HP&P	PLoS ONE
Brain Structure and Function	Journal of Neuroscience	PNAS
Cerebral Cortex	Journal of Neuroscience Methods	Progress in Neurobiology
Cell	Journal of Vision	Psychonomic Bulletin & Review
Cognition	Nature Communications	Timing & Time Perception
Communications Biology	Nature Neuroscience	Trends in Cognitive Sciences
Current Biology	Neurocomputing	Science
ELife	Neuroimage	Science Advances
Experimental Psychology	Neuron	Science and Engineering Ethics
Frontiers in Neuroscience	PeerJ	Vision Research

EDITORIAL POSITIONS

2023 - present	Special Issues Editor for Current Research in Neurobiology (CRNEUR)
2021 - present	Associate Editor for Frontiers in Psychology: Consciousness Research
2018 - 2019	MDPI Vision. Special issue on 'Visual Motion Processing'

REFERENCES

Prof.dr. Pieter Roelfsema (P.Roelfsema@nin.knaw.nl)
Netherlands Institute for Neuroscience, KNAW

Prof.dr. Wim Vanduffel (wim.vanduffel@kuleuven.be)
Laboratory for Neuro- and Psychophysiology, KU Leuven

Prof.dr. Maarten van der Smagt (m.j.vandersmagt@uu.nl)
Experimental Psychology, Utrecht University

Prof.dr. Richard van Wezel (R.vanWezel@donders.ru.nl)
Dept. of Biophysics, Donders Institute, Radboud University