

# WILLEM EDUARD FRANKENHUIS

## *Curriculum Vitae*

Department of Developmental Psychology Utrecht University Heidelberglaan 1, P.O. box 80125 3584 CS Utrecht, The Netherlands <a href="http://www.willem.maartenfrankenhuis.nl/">http://www.willem.maartenfrankenhuis.nl/</a>	Nationality: Netherlands Date of birth: May 1981 Married to: Dr. Irene Godoy – July 2014 Children: Born Aug 2017 & Nov 2019 Email: <a href="mailto:wfrankenhuis@gmail.com">wfrankenhuis@gmail.com</a>
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## ACADEMIC POSITIONS

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- 2020 – ... *Associate Professor*, Department of Developmental Psychology, Utrecht University (UU), Utrecht, The Netherlands
- Senior Researcher*, Max Planck Institute for Research on Crime, Security and Law (MPI-CSL), Freiburg, Germany
- 2019 Sabbatical: two months on east coast (Yale, Columbia, NYU, UPenn, Maryland); and two months at the MPI for Evolutionary Anthropology in Leipzig, Germany
- 2018 – 2020 *Associate Professor*, Department of Developmental Psychology, Behavioural Science Institute (BSI), Radboud University (RU), Nijmegen, The Netherlands
- 2016 – 2019 *Co-director*, Research Network on Adaptations to Childhood Stress, with support from the Robert Wood Johnson Foundation (RWJF) and the University of Utah
- 2015 – ... *Director*, Developmental Evolutionary Ecological Psychology (DEEP) Lab  
*Co-director*, Hidden Talents Lab, University of Utah, since 2018.
- 2012 – 2017 *Assistant Professor of Developmental Psychology* (tenured 09-2014), Behavioural Science Institute (BSI), Radboud University (RU), Nijmegen, The Netherlands
- 2012 *Postdoctoral Researcher*, Cognitive Development Center, Central European University (CEU), Budapest, Hungary, Mentor: Prof. György Gergely  
March 28<sup>th</sup> – December 14<sup>th</sup>; regular visits through March 2013

## EDUCATION

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- 2006 – 2012 Ph.D. in Biological Anthropology  
University of California, Los Angeles (UCLA), USA  
Chair: H. Clark Barrett; Committee: Joan Silk, Rob Boyd, Scott P. Johnson
- 2000 – 2006 Master of Science (M.S.) in Psychology (cum laude)  
Master of Arts (M.A.) in Philosophy (cum laude)  
University of Amsterdam (UvA), Netherlands
- Honors Bachelor of Science (B.Sc.) in Psychology (cum laude)  
Interdisciplinary Honors Program
- 1999 – 2000 Certificate of Higher Education in Philosophy, Sociology and Political Science  
University of East Anglia, England

**RESEARCH SUPPORT** (active) \_\_\_\_\_

**Netherlands Organization for Scientific Research (NWO): Vidi Scheme**

*Hidden talents in harsh environments: Reducing inequality by leveraging stress-adapted Skills (VI.Vidi.195.130)*

Role: PI

Total Award: €800,000 (~\$892,151)

Dates: November 01, 2019 – October 31, 2024

**Jacobs Foundation: Early Career Research Fellowship 2018-2020**

*Positive adaptations to childhood stress (2017 1261 02)*

Role: PI

Total Award: 165,000 CHF (~\$166,800)

Dates: January 01, 2018 – December 31, 2020

**James S. McDonnell Foundation: 2017 Scholar Award in Understanding Human Cognition**

*Integrating evolution, development, and learning in psychological science (220020502)*

Role: PI

Total Award: \$600,000

Dates: November 01, 2017 – October 31, 2023

Completed \_\_\_\_\_

**Volkswagenstiftung: Workshop Grant within the Kurswechsel program (Change of direction)**

*The mouse in the supermarket (96618)*

Role: Co-Investigator (PI: Gerd Kempermann)

Total Award: €44,700

Dates: February 01, 2020 – September 30, 2020

**Robert Wood Johnson Foundation: Developing a Research Network**

*Adaptations to childhood stress: A strength-based approach to enhancing productivity and health in the context of adversity (73657)*

Role: PI (Co-PI: Bruce Ellis)

Total Award: \$278,508

Dates: July 15, 2016 – July 14, 2019

**Netherlands Organization for Scientific Research (NWO): Visitor's Travel Grant**

*Support for Prof. Bruce J. Ellis to visit the Netherlands (040.11.494)*

Role: Collaborator

Total Award: €5,500 (~\$6,600)

Dates: October 19, 2015 – December 11, 2015

**Netherlands Organization for Scientific Research (NWO): Veni Scheme**

*Cognitive adaptation to harsh environments (016.155.195)*

Role: PI

Total Award: €249,999 (~\$296,600)

Dates: December 01, 2014 – November 31, 2018

**HONORS & AWARDS**

- 2019 Finalist (top 5) of Universal Scientific Education and Research Network (USERN) prize in the field of social science: International award for scientists less than 40 years of age for novel advancement or achievement in research or education
- 2019 **APS Spence Award for Transformative Early Career Contributions** for creative, innovative, and impactful work that represents the future promise and potential of psychological science, Association for Psychological Science
- 2019 APS Fellow, Association for Psychological Science
- 2018 **Jacobs Foundation:** Early Career Research Fellowship 2018-2020 (see Research Support section)
- 2017 **James S. McDonnell Foundation:** 2017 Scholar Award in Understanding Human Cognition (see Research Support section)
- 2017 **APA Boyd McCandless Award** for distinguished contributions to developmental psychology, Division 7 of the American Psychological Association
- 2016 **APS Rising Star Award** for outstanding early career psychological researchers whose innovative work has advanced the field and signals great potential for their continued contributions, Association for Psychological Science
- 2014 **New Investigator Award**, sole recipient, European Human Behaviour & Evolution Association (EHBEA), with associated expenses-paid plenary

**FELLOWSHIPS**

- 2011 – 2012 **UCLA Graduate Division Dissertation Year Fellowship:** A one-year fellowship awarded to the best UCLA graduate students finishing their PhD (~\$25K)
- 2009 – 2011 UCLA Teaching Award Fellowships and Fees (~\$76K)
- 2008 – 2009 UCLA Anthropology Dept Fellowships (~\$43K)
- 2006 – 2008 **Huygens Scholarship**, Dutch Ministry of Education, Culture, and Science (OCW): Two-year full fellowship for excellent students to study abroad (~€44K)
- 2006 – 2007 **Fulbright Fellowship:** Competitive, merit-based grant for students to develop research and collaborations with scholars and institutions in the USA (\$13K)
- VSF Foundation:** Research scholarship to study abroad for one year (€7K)

Other funding

- 2017 Travel Grant Visiting Staff, PhD student Leonid Tiokhin, Arizona State U (€1K)
- 2015 Akademiai Kiado Grant (€2K) for co-organizing (with Thomas Dickens and Clark Barrett) an EHBEA satellite meeting on Evolutionary Developmental Biology  
Galton Institute Grant (£1K); idem  
EHBEA Grant (€1K); idem
- 2013 – BSI support for organizing international workshops and colloquia (~€8K)
- 2012 Central European U, Cognitive Development Center, Travel Grant (~€500)
- 2008 – 2012 UCLA Anthropology Conference Travel Grants (~\$1600)

Teaching honors

- 2019 Nominated by the students of the Behavioural Science Research Master (RMBS) for the Daniel Wigboldus Prize for enthusiasm and dedication to the RMBS
- 2004 Nico H. Frijda Award for the best educational achievement, U of Amsterdam  
Co-recipient with instructor Dr. Pleun van Vliet and five other teaching assistants for developing a novel course: *Controversies in Psychology*

Awards and fellowships for trainees

- 2019 Departmental Fellowship to pursue a PhD in Psychology at Princeton U for Research Master student Leon Mait
- 2019 First Prize Best Poster Award of Max Planck Institute (MPI) Summer Institute on Bounded Rationality to PhD student Nicole Walasek
- 2019 Second Prize Best Poster Award of Max Planck Institute (MPI) Summer Institute on Bounded Rationality to PhD student Jesse Fenneman
- 2018 Calleva Graduate Scholarship to pursue a PhD in Evolutionary Anthropology at Oxford University for Sarah de Vries
- 2017 I supported Dr. Lauren Chaby's application for a Radboud Excellence Initiative Fellowship to join the BSI as a post-doc in the years 2018-2019 (~€150K; Lauren declined the fellowship and accepted a five-year research position elsewhere)
- 2017 First Prize BSI Best Thesis Award of Research Master to Jesse Fenneman

## BOOKS

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Grüneewald, E., & **Frankenhuis, W. E.** (2007) (Editors). *Researching the Self: Interdisciplinary Perspectives*. Newcastle (UK): Cambridge Scholars Publishing.

## PEER-REVIEWED JOURNAL ARTICLES

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^ denotes MSc or PhD student co-author I mentored  
 \* denotes authors contributed equally

[59] **Frankenhuis, W. E.**, & Nettle, D. (2020). Current debates in human life history research [introduction to special issue]. *Evolution and Human Behavior*. Advance online publication: <https://doi.org/10.1016/j.evolhumbehav.2020.09.005>

[58] Young, E. S., **Frankenhuis, W. E.**, & Ellis, B. J. (2020). Theory and measurement of environmental unpredictability. *Evolution and Human Behavior*. Advance online publication: <https://doi.org/10.1016/j.evolhumbehav.2020.08.006>

[57] Ellis, B. J., Abrams, L. S., Masten, A. S., Tottenham, N., Sternberg, R. J., & **Frankenhuis, W. E.** (2020). Hidden talents in harsh environments. *Development and Psychopathology*. Advance online publication: <https://doi.org/10.1017/S0954579420000887>

[56] **Frankenhuis, W. E.**, Young, E. S., & Ellis, B. J. (2020). The hidden talents approach: Theoretical and methodological challenges. *Trends in Cognitive Sciences*, 24, 569-581.

[55] ^Fenneman, J., & **Frankenhuis, W. E.** (2020). Is impulsive behavior adaptive in harsh and unpredictable environments? A formal model. *Evolution and Human Behavior*, 41, 261-273.

[54] Gopnik, A., **Frankenhuis, W. E.**, & Tomasello, M. (2020). Introduction to special issue: 'Life history and learning: How childhood, caregiving and old age shape cognition and culture in humans and other animals'. *Philosophical Transactions of the Royal Society B*, 375, 20190489.

[53] Nettle, D., & **Frankenhuis, W. E.** (2020). Life history theory in psychology and evolutionary biology: One research programme or two?. *Philosophical Transactions of the Royal Society B*, 375, 20190490.

[52] **Frankenhuis, W. E.**, & Nettle, D. (2020). The strengths of people in poverty. *Current Directions in Psychological Science*, 29, 16-21.

- [51] **Frankenhuis, W. E.**, & ^Walasek, N. (2020). Modeling the evolution of sensitive periods. *Developmental Cognitive Neuroscience*, *41*, 100715.
- [50] Aczel, B., et al. (2020). A consensus-based transparency checklist for social and behavioral researchers. *Nature Human Behaviour*, *4*, 4-6.
- [49] **Frankenhuis, W. E.**, ^de Vries, S. A., Bianchi, J., & Ellis, B. J. (2020). Hidden talents in harsh conditions? A preregistered study of memory and reasoning about social dominance. *Developmental Science*, *23*, e12835.
- [48] ^Muskens, M., **Frankenhuis, W. E.**, & Borghans, L. (2019). Low-income students in higher education: Undermatching predicts decreased satisfaction towards the final stage in college. *Journal of Youth and Adolescence*, *48*, 1296–1310.
- [47] **Frankenhuis, W. E.** (2019). Modeling the evolution and development of emotions. *Developmental Psychology*, *55*, 2002-2005. [comment on special section: “New Perspectives on the Development of Human Emotion”]
- [46] Nettle, D., & **Frankenhuis, W. E.** (2019). The evolution of life history theory: A bibliometric study of an interdisciplinary research area. *Proceedings of the Royal Society B*, *286*, 20190040.
- [45] **Frankenhuis, W. E.**, Nettle, D., & Dall, S. R. X. (2019). A case for environmental statistics for early life effects. *Philosophical Transactions of the Royal Society B*, *374*, 20180110.
- [44] \***Frankenhuis, W. E.**, \*Panchanathan, K., & \*Barto, A. G. (2019). Enriching behavioral ecology with reinforcement learning methods. *Behavioural Processes*, *161*, 94-100.
- [43] **Frankenhuis, W. E.**, Nettle, D., & McNamara, J. M. (2018). Echoes of early life: Recent insights from mathematical modeling. *Child Development*, *89*, 1504–1518.
- [42] **Frankenhuis, W. E.**, & Nettle, D. (2018). Open science is liberating and can foster creativity. *Perspectives on Psychological Science*, *13*, 439–447.
- [41] \***Frankenhuis, W. E.**, & \*Bijlstra, G. (2018). Does exposure to hostile environments predict enhanced emotion detection? *Collabra: Psychology*, *4*, 18.
- [40] \***Frankenhuis, W. E.**, & \*^Tiokhin, L. (2018). Bridging evolutionary biology and developmental psychology: Toward an enduring theoretical infrastructure. *Child Development*, *89*, 2303–2306. [comment on Bjorklund, in press]
- [39] Mathot, K. J., & **Frankenhuis, W. E.** (2018). Models of pace-of-life syndromes (POLS): A systematic review. *Behavioral Ecology and Sociobiology*, *72*, 41.
- [38] **Frankenhuis, W. E.**, ^Roelofs, M. F. A., & ^de Vries, S. A. (2018). Does exposure to psychosocial adversity enhance deception detection ability? *Evolutionary Behavioral Sciences*, *12*, 218–229.
- [37] ^Wouda, J., Bijlstra, G., **Frankenhuis, W. E.**, & Wigboldus, D. H. J. (2017). The collaborative roots of corruption? A replication of Weisel & Shalvi (2015). *Collabra: Psychology*, *3*, 27.

- [36] **Frankenhuis, W. E.**, & Ellis, B. J. (2017). Toward a balanced view of stress-adapted cognition. *Behavioral and Brain Sciences*, *40*, e325. [comment on Pepper & Nettle, 2017]
- [35] **Frankenhuis, W. E.**, & Fraley, R. C. (2017). What do evolutionary models teach us about sensitive periods in psychological development? *European Psychologist*, *22*, 141–150.
- [34] Ellis, B. J., ^Bianchi, J., Griskevicius, V., & **Frankenhuis, W. E.** (2017). Beyond risk and protective factors: An adaptation-based approach to resilience. *Perspectives on Psychological Science*, *12*, 561–587.
- [33] **Frankenhuis, W. E.**, ^Fenneman, J., van Gelder, J-L., & Godoy, I. (2017). CLASH's life history foundations. *Behavioral and Brain Sciences*, e84. [comment on Van Lange et al., 2016]
- [32] **Frankenhuis, W. E.**, & Sheehy-Skeffington, J. (2016). Psychological responses to fluctuating environments. *Current Anthropology*, *57*, 645–646. [comment on Quinlan et al., 2016]
- [31] Barrett, H. C., Peterson, C. D., & **Frankenhuis, W. E.** (2016). Mapping the cultural learnability landscape of danger. *Child Development*, *87*, 770–781.
- [30] Stamps, J., & **Frankenhuis, W. E.** (2016). Bayesian models of development. *Trends in Ecology and Evolution*, *31*, 260–268.
- [29] **Frankenhuis, W. E.**, Panchanathan, K., & Belsky, J. (2016). A mathematical model of the evolution of individual differences in developmental plasticity arising through parental bet-hedging. *Developmental Science*, *19*, 251–274.
- [28] \*Panchanathan, K., & \***Frankenhuis, W. E.** (2016). The evolution of sensitive periods in a model of incremental development. *Proceedings of the Royal Society B*, *283*, 20152439.
- [27] **Frankenhuis, W. E.**, Panchanathan, K., & Nettle, D. (2016). Cognition in harsh and unpredictable environments. *Current Opinion in Psychology*, *7*, 76–80.
- [26] Fawcett, T. W., & **Frankenhuis, W. E.** (2015). Adaptive explanations for sensitive windows in development. *Frontiers in Zoology*, *12* (Suppl. 1): S3.
- [25] Tybur, J. M., **Frankenhuis, W. E.**, & Pollet, T. V. (2014). Behavioral immune system methods: Surveying the past to shape the future. *Evolutionary Behavioral Sciences*, *8*, 274–283.
- [24] Pollet, T. V., Tybur, J. M., **Frankenhuis, W. E.**, & Rickard, I. J. (2014). What can cross-cultural correlations teach us about human nature? *Human Nature*, *25*, 410–429.
- [23] Nettle, D., **Frankenhuis, W. E.**, & Rickard, I. J. (2014). The evolution of Predictive Adaptive Responses in humans: Response. *Proceedings of the Royal Society B*, *281*, 20132822. [reply to comment by Del Giudice on Nettle et al., 2013]
- [22] Rickard, I. J., **Frankenhuis, W. E.**, & Nettle, D. (2014). Why are childhood family factors associated with timing of maturation? A role for internal state. *Perspectives on Psychological Science*, *9*, 3–15.
- [21] **Frankenhuis, W. E.**, & de Weerth, C. (2013). Does early-life exposure to stress shape or

impair cognition? *Current Directions in Psychological Science*, 22, 407–412.

[20] Kievit, R. A., **Frankenhuis, W. E.**, Waldorp, L. J., & Borsboom, D. (2013). Simpson's Paradox in psychological science: A practical guide. *Frontiers in Psychology*, 4, 513.

[19] Nettle, D., **Frankenhuis, W. E.**, & Rickard, I. J. (2013). The evolution of Predictive Adaptive Responses in human life history. *Proceedings of the Royal Society B*, 280, 20131343.

[18] **Frankenhuis, W. E.**, Panchanathan, K., & Barrett, H. C. (2013). Bridging developmental systems theory and evolutionary psychology using dynamic optimization. *Developmental Science*, 16, 584–598.

[17] **Frankenhuis, W. E.**, Gergely, G., & Watson, J. S. (2013). Infants may use contingency analysis to estimate environmental states: An evolutionary, life-history perspective. *Child Development Perspectives*, 7, 115–120.

[16] Panchanathan, K., **Frankenhuis, W. E.**, & Silk, J. B. (2013). The bystander effect in an N player dictator game. *Organizational Behavior and Human Decision Processes*, 120, 285–297.

[15] **Frankenhuis, W. E.**, House, B., Barrett, H. C., & Johnson, S. P. (2013). Infants' perception of chasing. *Cognition*, 126, 224–233.

[14] **Frankenhuis, W. E.**, & Del Giudice, M. (2012). When do adaptive developmental mechanisms yield maladaptive outcomes? *Developmental Psychology*, 48, 628–642.

[13] Nettle, D., **Frankenhuis, W. E.**, & Rickard, I. J. (2012). The adaptive basis of psychosocial acceleration theory. *Developmental Psychology*, 48, 718–721. [comment on special section: "Beyond mental health—An evolutionary analysis of development under risky and supportive environmental conditions"]

[12] **Frankenhuis, W. E.**, & Karremans, J. C. (2012). Uncommitted men match their risk taking to female preferences, while committed men do the opposite. *Journal of Experimental Social Psychology*, 48, 428–431.

[11] \***Frankenhuis, W. E.**, & \*Panchanathan, K. (2011). Balancing sampling and specialization: An adaptationist model of incremental development. *Proceedings of the Royal Society B*, 278, 3558–3565.

**# Selected by F1000 Biology, top 2% in biology and medicine (rank: "Must Read")**

[10] **Frankenhuis, W. E.**, & Panchanathan, K. (2011). Individual differences in developmental plasticity may result from stochastic sampling. *Perspectives on Psychological Science*, 6, 336–347.

[9] Thomsen, L., **Frankenhuis, W. E.**, Ingold-Smith, M., & Carey, S. (2011). Big and mighty: Preverbal infants mentally represent social dominance. *Science*, 331, 477–480.

[8] Penke, L., et al. (2011). Evolutionary psychology and intelligence research cannot be integrated the way Kanazawa (2010) suggests. *American Psychologist*, 66, 916–917. [↗](#)

[7] Karremans, J. C., **Frankenhuis, W. E.**, & Arons, S. (2010). Blind men prefer a low waist to-hip ratio. *Evolution and Human Behavior*, 31, 182–186.

- [6] **Frankenhuis, W. E.**, Dotsch, R., Karremans, J. C., & Wigboldus, D. H. J. (2010). Male physical risk taking in a virtual environment. *Journal of Evolutionary Psychology*, *8*, 75–86.
- [5] **Frankenhuis, W. E.** (2010). Did insecure attachment styles evolve for the benefit of the group? *Frontiers in Psychology*, *1*, 172. [comment on Ein-Dor et al., 2010, *Perspectives on Psychological Science*]
- [4] Panchanathan, K., **Frankenhuis, W. E.**, & Barrett, H. C. (2010). Development: Evolutionary ecology's midwife. *Behavioral and Brain Sciences*, *33*, 105–106. [comment on Henrich et al., 2010]
- [3] Haselton, M. G., Bryant, G. A., Wilke, A., Frederick, D. A., Galperin, A., **Frankenhuis, W. E.**, & Moore, T. (2009). Adaptive rationality: An evolutionary perspective on cognitive bias. *Social Cognition*, *27*, 733–763.
- [2] Barrett, H. C., **Frankenhuis, W. E.**, & Wilke, A. (2008). Adaptation to moving targets: Culture / gene coevolution, not either / or. *Behavioral and Brain Sciences*, *31*, 511–512. [comment on Christiansen & Chater, 2008]
- [1] **Frankenhuis, W. E.**, & Ploeger, A. (2007). Evolutionary psychology versus Fodor: Arguments for and against the massive modularity hypothesis. *Philosophical Psychology*, *20*, 687–710.

#### BOOK CHAPTERS

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- [5] **Frankenhuis, W. E.**, & de Weerth, C. (2018). Developmental plasticity. In M. H. Bornstein (Ed.), *The SAGE Encyclopedia of Lifespan Human Development* (pp. 587–588). SAGE Publications, Inc. doi:10.4135/9781506307633.n220
- [4] **Frankenhuis, W. E.** (2016). Environmental unpredictability. In T. Shackelford and V. Weekes-Shackelford (Eds.), *Encyclopedia of Evolutionary Psychological Science* (pp. 1–3). Springer. doi:10.1007/978-3-319-16999-6\_1920-1
- [3] **Frankenhuis, W. E.**, & Barrett, H. C. (2013). Design for learning: The case of chasing. In M. D. Rutherford, & V. A. Kuhlmeier (Eds.), *Social Perception: Detection and Interpretation of Animacy, Agency, and Intention* (pp. 171–195). MIT Press.
- [2] **Frankenhuis, W. E.**, Barrett, H. C., & Johnson, S. P. (2013). Developmental origins of biological motion perception. In K. L. Johnson, & M. Shiffrar (Eds.), *People Watching: Social, Perceptual, and Neurophysiological Studies of Body Perception* (pp. 121–138). New York: Oxford University Press.
- [1] **Frankenhuis, W. E.** (2007). What is it like to be a bird? In E. Grünewald & W. E. Frankenhuis (Eds.), *Researching the Self: Interdisciplinary Perspectives* (pp. ix–x). Newcastle, UK: Cambridge Scholars Publishing.

#### IN PROGRESS

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Accepted In-Principle, Registered Report:

**Frankenhuis, W. E.**, ^Chen, W., & ^Akkerman, D. Does exposure to violence predict enhanced learning about danger? *Journal of Cognition*.

- A registered report is a format in which peer review of planned research occurs before the proposed studies are conducted. This proposal has been accepted for publication based on the quality of its theory and methods, irrespective of study outcomes.

#### Manuscripts Under Review / Revise

^Walasek, N., **Frankenhuis, W. E.**, & Panchanathan, K. (under review). An evolutionary model of sensitive periods when the reliability of cues varies across ontogeny. *American Naturalist*.

**Frankenhuis, W. E.**, & Nettle, D. (under review). Integration of plasticity research across disciplines. *Current Opinion in Behavioral Sciences*.

#### Manuscripts In Preparation

**Frankenhuis, W. E.**, ^de Vries, S. A., ^Borghuis, J., Bianchi, J., & Ellis, B. J. Does exposure to violence predict accuracy in forecasting conflict outcomes?

^Muskens, M., **Frankenhuis, W. E.**, & Borghans, L. Students from economically disadvantaged backgrounds in higher education: Does undermatching improve their integration into college?

^Muskens, M., **Frankenhuis, W. E.**, & Borghans, L. (in preparation). Do economically disadvantaged students perform better or worse on math test items about money and social interaction?

Pasupathi, M., Wainryb, C., Oldroyd, K., Kaufman, E. A., Leo, K., **Frankenhuis, W. E.**, & Ellis, B. J. (in preparation). Silences and absences in youth's accounts of challenging days: Parents on the margins and between the lines.

Blaker, N., Pollet, T. V., **Frankenhuis, W. E.**, & van Vugt, M. Development of the status-size association.

#### **NON PEER-REVIEWED PUBLICATIONS**

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- Frankenhuis, W. E. (June 17, 2020). Hidden talents in harsh conditions. Invited post at BOLD – Blog on Learning and Development. Host: Jacobs Foundation. [↗](#)
- Frankenhuis, W. (2019). Hidden Talents. *Databrary: An open videobased data-sharing system*. [↗](#)
- Frankenhuis, W. E. (May 15, 2018). Hidden talents in harsh environments. Invited post at BOLD – Blog on Learning and Development. Host: Jacobs Foundation. [↗](#)
- Speaker's Spotlight (personal profile) in the newsletter of April 2018 of Flux: The Society for Developmental Cognitive Neuroscience.
- Personal profile of New Investigator Award in the 2014 newsletter of the European Human Behaviour & Evolution Association (EHBEA) (p. 7-8).
- Intelligentie op straat [Street smarts] (2014). Bouwen aan de basis: Onderzoek van de afdeling Ontwikkelingspsychologie [Building the bases: Research of the Dept of Developmental Psychology] (p. 104-107). BSI, RU. [↗](#)
- Frankenhuis, W. E. (March 26, 2012). Evolution is the control of development by ecology. Invited post at Evolutionary Psychology blog. Host: Robert Kurzban. [↗](#)
- Regular contributions to the UCLA BabyLab newsletter from 2007 to 2011.
- I conducted several interviews for *Armslag—Flexbranche Opleidingen E-learning Systeem*, published on Armslag's website and newsletter
- Two essays for *BLIND! Interdisciplinary Magazine* (2003-2004)
- Three essays for *Spiegelooog: Psychology Magazine of the UvA* (2002-2004)

- Ten essays for *Cimedart: Philosophy Magazine of the UvA* (2001-2004)

## MEDIA COVERAGE

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- Scheduled. Interview on transition from primary to secondary education. *Van Twaalf tot Achttien, vakblad voor voortgezet onderwijs* [From ages twelve to eighteen, magazine for secondary education]. By Renske Valk.
- Scheduled. Interview for the documentary "Our Traumas and Beyond" produced by Becsengetünk Produkció Ltd, a Hungarian film production company. The 50-minute documentary is about possible ways to overcome difficult or even traumatic childhood experiences and negative family patterns. The film focuses on stories of people who managed to reach major success regarding their private life and / or career in spite of their difficult childhood experiences and / or family background. The director and producer of the film is Fruzsina Skrabski.
- Scheduled. **The Wall Street Journal**. Cover essay on special issue on life history and learning, which I co-edited for the *Philosophical Transactions of the Royal Society B*. TBD. By Alison Gopnik.
- Scheduled. 20-minute video interview about personal life. The goals are to inform and inspire students and make researchers more accessible to students. *Teaching and Public Understanding of Psychological Science* (APS funded). By Allison Buskirk-Cohen.
- In press. Interview on development in adverse conditions. *Child and Family Blog*, a project of APA Division 7 and Cambridge University. By Willem Frankenhuis (initial draft written by Jack O'Sullivan; his name should have been on the blog).
- In press. Podcast for *Limbic Legacy*, an organization that trains professional focused on Neuroscience for Emotional Health. This organization uses my hidden talents approach in youth corrections to help treat and deescalate youth demonstrating aggression and violence. Director Kellie Rhodes is a member of the Board of Directors for National Partnership for Juvenile Services (NPJS).
- June 17, 2020. Animation video about "Hidden Talents". Co-written script with Tania Jenkins. Video Animation made by artist and cartoonist Kurzgesagt. Financial support from and co-construction / co-creation with Jacobs Foundation. [↗](#)
- July/August 2020. *Quest Psychologie*. Prehistorische liefdeslessen. Contributed to article on the evolution of attachment styles. By Marieke Buijs.
- February 2020. **APS Observer**. Human strengths amid the challenges of poverty. Featured article on the strengths of people in poverty. By David G. Myers. [↗](#)
- October 24, 2019. Podcast for *Twelve Waves*, an educational and training institute for growth, self-development, transformation of perspectives, and lifecrafting. *Verborgen talenten van mensen die opgroeien onder stress* [Hidden talents in stressful conditions]. [↗](#)
- October 2019. *Children & Young People Now*. Building on the strength within. Featured interview about my research on hidden talents. By Charlotte Goddard. [↗](#)
- June 19, 2019. *Radboud Recharge*. De verborgen talenten van mensen die opgroeien onder stress. Featured interview on adaptations to harsh environments. By Charlotte van Oostrum. [This article has been published both in English [↗](#) and in Dutch [↗](#).]
- June 13, 2019. *Vox Magazine*. Bijzondere talenten. Featured interview on adaptations to harsh environments. By Stan van Pelt. [↗](#)
- May/June issue, 2019. **APS Observer**. 2019 APS Janet Taylor Spence Awards recipient announcement. Featured interview about my work and development as a researcher. [↗](#)
- June 2018. *Hidden talents in stress-adapted youth*. **Museum of Modern Art (MoMA)**, R&D Salon 26: Friction, video contribution for museum-public interface, New York. [↗](#)

- January 2018. *Clearing the path: A strategic student success agenda of the U of Utah*. Finding hidden strength amid adversity. U of Utah Communications. [↑](#)
- September 8, 2017. **APS Observer**. Science reveals a silver lining to dark behaviors. Featured article on adaptations to harsh environments. [↑](#)
- August 22, 2017. *The Seattle Times*. Researchers: Ask ‘what’s right?’ — not ‘what’s wrong?’ — with kids from poor, stressful backgrounds. Featured article on adaptations to harsh environments. By Neal Morton. [↑](#)
- July 20, 2017. *KUER*. University of Utah professor asks could stressful environments have positive outcomes on kids. By Erik Neumann. [↑](#)
- July 11, 2017. *BNR Nieuwsradio*. Voorsprong door opgroeien in probleemgezin. Featured interview on adaptations to harsh environments. By Mark Beekhuis. [↑](#)
- Summer issue, 2017. *APA Division 7 Newsletter*. 2017 Boyd McCandless Awardees. Featured interview on receiving Boyd McCandless Award. By Thanujeni Pathman. [↑](#)
- April 11, 2017. **The Atlantic**. Can a difficult childhood enhance cognition? Featured article on adaptations to harsh environments. By Olga Khazan. [↑](#)
- March 7, 2017. *Psychology Today*. Surprising benefits for those who had tough childhoods. Featured two articles on adaptations to harsh environments. By Megan Hustad. [↑](#)
- July 15, 2016. *Vox Magazine*. Kansarme jongere heeft ook kwaliteiten. Featured interview on adaptations to harsh environments. By Martine Zuidweg. [↑](#)
- December 15, 2015. *Maizena Magazine (Radboud University)*. Brown bag lunch report. Featured interview on career advice and professional development.
- July 16, 2015. **The Wall Street Journal**. Aggression in children makes sense—sometimes. Featured article on individual differences in plasticity. By Alison Gopnik. [↑](#)
- October 23, 2015. *Weekendavisen (Danish Weekend Newspaper)*. Brændt barn skryld. Featured article on adaptations to harsh environments. By Lone Frank. [↑](#)
- 2013. Featured article on the bystander effect covered in several venues, including in *EurekAlert! Science News, Science Daily, e! Science News, and Feed My Science*.
- May issue, 2012. *Men's Health Magazine*. Title unknown (I never received a copy). Featured article on risk taking and relationship commitment. By Laura Roberson.
- 2011. Article on infants’ perceptions of social dominance received widespread coverage, including in **Science News, Harvard Gazette, The Boston Globe, Science Daily, and The Wall Street Journal**.
- April 27, 2010. *Live Science*. Men show off to impress women even in virtual setting. Featured article on risk taking in a virtual environment. By Charles Q. Choi. [↑](#)
- 2010. Article on blind men’s partner preferences received widespread coverage, including in **The New York Times** (April, 16; The anatomy of desire; by Daniel Bergner). [↑](#)
- Spring issue, 2007. *Netherland-America Foundation Newsletter*. The NAF Connection. Featured my talk at the Fulbright-NAF Alumni Meeting in New York.
- October 25, 2003. *NRC Handelsblad, Wetenschap & Onderwijs*. De B-wegen naar kennis. Featured course on controversies in psychology. By Jacqueline Kuijpers. [↑](#)

## TEACHING

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### Diploma

2014 University Teaching Qualification (BKO), RU

### Course Co-instructor

2019 – 2020 RU: *Professional Skills for Researchers (lecture on open science)* (MSc)

- RU: *Evolutionary Foundations of Human Behaviour* (BSc)  
 RU: *Development & Mental Health* (BSc) [taught both in English and in Dutch]
- 2018 – 2019 RU: *Professional Skills for Researchers* (**lecture on open science**) (MSc)  
 RU: *Evolutionary Foundations of Human Behaviour* (BSc)  
 RU: *Development & Mental Health* (BSc) [taught both in English and in Dutch]  
 RU: *Early Development: Chances and Risks* (BSc)
- 2017 – 2018 RU: *Professional Skills for Researchers* (**lecture on open science**) (MSc)  
 RU: *Evolutionary Foundations of Human Behaviour* (BSc)  
 RU: *Development & Mental Health* (BSc) [taught both in English and in Dutch]
- 2016 – 2017 RU: *Professional Skills for Researchers* (**lecture on open science**) (MSc)  
 RU: *Evolutionary Foundations of Human Behaviour* (BSc)  
 RU: *Development & Mental Health* (BSc) [taught both in English and in Dutch]
- 2015 – 2016 RU: *Psychobiology of Behavior* (MSc)  
 RU: *Interpersonal Relations and Interactions* (MSc)  
 RU: *Development of Pro- and Anti-social Behavior* (BSc)  
 RU: *Evolutionary Foundations of Human Behaviour* (BSc)  
 RU: *Introduction to Developmental Psychology* (BSc)  
 U of Amsterdam: *Forensic Special Education* (MSc)  
 RU: *Open Day BA Recruitment Lectures Psychology* (English track)
- 2014 – 2015 RU: *Psychobiology of Behavior* (MSc)  
 RU: *Development of Pro- and Anti-social Behavior* (BSc)  
 RU: *Evolutionary Foundations of Human Behaviour* (BSc)  
 RU: *Introduction to Developmental Psychology* (BSc)
- 2013 – 2014 RU: *Psychobiology of Behavior* (MSc)  
 RU: *Interpersonal Relations and Interactions* (MSc)  
 RU: *Development of Pro- and Anti-social Behavior* (BSc)  
 RU: *Evolutionary Foundations of Human Behaviour* (BSc)
- 2012 – 2013 RU: *Psychobiology of Behavior* (MSc)  
 RU: *Interpersonal Relations and Interactions* (MSc)

Workshop, Seminar, and Summer School Co-instructor (°Scheduled):

- 2020 **Co-creation** with Young in Prison (YiP): three five-hour sessions to discuss which hidden talents exist, how they can be measured and leveraged in society, with a small group of previously convicted youths and two expert social workers
- 2020 Seminar on formal modelling of evolution and development, workshop: *The Mouse in the Supermarket*, Frauenchiemsee, Germany
- 2020 **Seminar on open science**, Radboud University Medical Center, Afdeling Eerstelijns geneeskunde [Primary Care Physicians]
- 2019 **Seminar on open science**, Communication Science & Artificial Intelligence, BSI
- 2019 **Seminar on open science**, Jacobs Foundation Research Fellowship Meeting (jointly with Michael C. Frank and Jason Yeatman, Stanford U), Dublin, Ireland
- 2019 **Seminar on open science**, Developmental Psychopathology, BSI
- 2018 **Seminar on open science**, Experimental Psychopathology and Treatment, BSI
- 2016 – 2017 RU: Summer School (MA-PhD level; see Workshops below)  
 Kurt Lewin Institute (KLI): workshop (see Workshops below)
- 2015 – 2016 RU: Summer School (MA-PhD level; see Workshops below)
- 2015 **Seminar on open science**, Work, Health & Performance, BSI

Teaching Assistantships or Associateships\*

- 2011 Spring UCLA Anthro: \**Human Evolution* (BA)
- 2011 Winter UCLA Anthro: \**Human Evolution* (BA)
- 2010 Fall UCLA Anthro: \**Evolution of Human Sexual Behavior* (BA)

2010 Spring	UCLA Anthro: <i>Psychological Anthropology</i> (BA)
2010 Winter	UCLA Anthro: <i>Human Evolution</i> (BA)
2009 Fall	UCLA Anthro: <i>Evolution of Human Sexual Behavior</i> (BA)
2005-2006	U of Amsterdam Psych: <i>Evolutionary Cognitive Psychology</i> (BSc-MSc)
2004-2005	U of Amsterdam Psych: <i>Evolutionary Cognitive Psychology</i> (BSc-MSc)
2003-2004	U of Amsterdam Psych: <i>Controversies in Psychology</i> (BSc)

## ACADEMIC ADVISING

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### Training of post-doctoral researchers

Present	Jessica Deitzer, MPI-CSL Freiburg (Ph.D. 2019, U of Maryland, USA)
Present	Ethan Young, RU and UU (Ph.D. 2019, U of Minnesota, USA)

### Supervision of PhD students

Present	Nicole Walasek, RU (Ph.D. Expected 2021)
Present	Jesse Fenneman, RU (Ph.D. Expected 2021)
2019	Marjolein Muskens, Maastricht U

### PhD Committee membership

Present	Sebastian Kübel, MPI-CSL Freiburg (Ph.D. Expected 2024)
2018	Hugo Mell, Institut Jean-Nicod, CNRS, Paris
2018	Leonid Tiokhin, Arizona State U

### Supervision of MSc and BSc students, mentorships, and internships

2020 – 2021	Utrecht University: 2 MSc theses
2019 – 2020	RU: 1 Research MSc thesis; 1 MSc thesis
2018 – 2019	RU: 1 Research MSc thesis (now a PhD student in Psychology at Princeton U)
2017 – 2018	RU: 1 Research MSc thesis
2016 – 2017	RU: 1 Research MSc thesis Utrecht U: 1 external internship
2015 – 2016	RU: 2 Research MSc theses
2014 – 2015	RU: 1 Honours BSc thesis; 1 Research MSc thesis
2013 – 2014	RU: 8 BSc theses; 5 MSc theses
2012 – 2013	RU: 7 BSc theses; 1 MSc thesis; 1 external intern (Tilburg U)
2008 –	Research assistants (numerous at UCLA and RU)
2004 – 2005	UvA: Mentor, Honors Program; Institute for Interdisciplinary Studies (IIS)

## INTERNATIONAL CONFERENCE & SYMPOSIUM TALKS (only talks I presented; °Scheduled) \_

- [32] 2020 6th International Symposium on Resilience Research [online]
- [ ] 2020 **Keynote** at NIAS-Lorentz workshop on *Developing Models of the World*, Leiden, Netherlands [cancelled due to COVID-19; to be rescheduled]
- [31] 2019 31<sup>st</sup> Meeting, Human Behavior and Evolution Society (HBES), Boston
- [ ] 2019 Association for Psychological Science, Annual Convention, Washington, D.C. (no formal presentation; only acceptance remarks for receiving 2019 APS Spence award)
- [30] 2019 3<sup>rd</sup> International Convention of Psychological Science (ICPS), Paris, France
- [29] 2018 *Life history and learning* workshop, UC Berkeley
- [28] 2018 Topic meeting on *Promoting Character Development Among Diverse Children and Adolescents*, Society for Research in Child Development (SRCD), Philadelphia
- [27] 2018 CogSci, Preconference on exploration-exploitation tension in cognitive science, Cognitive Science Society Conference, Madison, Wisconsin
- [26] 2018 30<sup>th</sup> Meeting, Human Behavior and Evolution Society, Amsterdam, Netherlands

- [25] 2018 Mechanisms of cognitive training and transfer, Institute of Cognitive Neuroscience, U College London
- [ ] 2017 American Psychological Association Conference (APA), Washington D.C., USA  
# **Invited to present 2017 Boyd McCandless Award Lecture** [declined, birth of child]
- [ ] 2017 **Keynote** at workshop on *Early-environment effects: Towards integrating theoretical and empirical approaches*, Arolla, Switzerland [declined, birth of child]
- [24] 2017 Cue integration workshop, Leverhulme network, U of Exeter, Falmouth, UK
- [23] 2017 European Human Behaviour and Evolution Association (EHBEA), Paris, France
- [22] 2017 2<sup>nd</sup> International Convention of Psychological Science (ICPS), Vienna, Austria
- [21] 2016 16<sup>th</sup> congress, International Society for Behavioral Ecology (ISBE), U of Exeter, UK
- [20] 2016 European Human Behaviour and Evolution Association (EHBEA), London, UK
- [19] 2015 Early Life Developmental Effects: Unifying Evolutionary and Biomedical Perspectives, Falmouth, Cornwall, UK
- [18] 2015 27<sup>th</sup> Meeting, Human Behavior and Evolution Society, Columbia, MO, USA
- [17] 2014 **Keynote**: European Human Behaviour and Evolution Association (EHBEA), Bristol, UK  
# **Invited to present 2014 New Investigator Award Lecture**
- [16] 2014 **Keynote**: Evolution & Human Behavior in the Low Countries, U of Antwerp, Belgium
- [15] 2013 Association for Study of Animal Behaviour (Winter Meeting), London, UK
- [14] 2013 Human Evolution and Behavior Network, Gent U, Belgium
- [13] 2013 Behaviour, joint meeting of the International Ethological Conference (IEC) and the Association for the Study of Animal Behaviour (ASAB), Newcastle, UK
- [12] 2013 European Human Behaviour and Evolution Association (EHBEA), Amsterdam
- [11] 2013 Evolution & Human Behavior in the Low Countries, Amsterdam
- [10] 2012 Society for Research in Child Development (SRCD), Tampa, FL, USA
- [9] 2011 14<sup>th</sup> Conference on Social Dilemmas, Free U Amsterdam
- [8] 2011 23<sup>rd</sup> Meeting, Human Behavior & Evolution Society (HBES), Montpellier, France
- [7] 2010 22<sup>nd</sup> Meeting, Evolution & Human Behavior Society (HBES), Eugene, OR, USA
- [6] 2009 21<sup>st</sup> Meeting, Evolution & Human Behavior Society (HBES), Fullerton, CA, USA
- [5] 2009 Cognitive & Language Development Symposium, UCLA, CA, USA
- [4] 2009 Society for Research in Child Development (SRCD), Denver, CO, USA
- [3] 2009 Evolution, Ecology, Mind, & Behavior Meeting, CPSU, San Luis Obispo, CA, USA
- [2] 2008 Evolution, Mind, and Behavior Meeting, UC Santa Barbara, CA, USA
- [1] 2008 Cognitive & Language Development Symposium, UC Irvine, CA, USA

**INVITED TALKS** (only talks I presented; °Scheduled) \_\_\_\_\_

International

- [47°] 2020 UCLA, Center for Behavior, Evolution, and Culture, Los Angeles, USA [online]
- [46] 2020 Center for Adaptive Rationality, Max Planck Institute (MPI) for Human Development, Berlin, Germany [online]
- [45] 2019 Department of Human Behavior, Ecology, and Culture, Max Planck Institute (MPI) for Evolutionary Anthropology, Leipzig, Germany
- [44] 2019 Animal Ecology, Institute for Biochemistry and Biology, U of Potsdam, Germany
- [43] 2019 Department of Psychology, Yale U, New Haven, USA
- [42] 2019 Department of Psychology, Columbia U, New York, USA
- [41] 2019 Center for Children, Relationships, and Culture, U of Maryland, Maryland, USA
- [40] 2019 Department of Psychology (colloquium), New York U, New York, USA
- [39] 2019 Department of Psychology (Hartley lab), New York U, New York, USA
- [38] 2019 Department of Psychology (Gureckis & Lake lab), New York U, New York, USA
- [37] 2019 Jacobs Foundation Research Fellowship Meeting, Dublin, Ireland
- [36] 2019 Behavior, Economics, and Evolution series, U of Lausanne, Switzerland

- [35] 2018 German Center for Neurodegenerative Diseases (DZNE), Dresden, Germany
- [34] 2018 Institut Jean-Nicod, CNRS, Evolution and Social Cognition Group, Paris, France
- [33] 2018 Department of Human Behavior, Ecology, and Culture, Max Planck Institute (MPI) for Evolutionary Anthropology, Leipzig, Germany
- [32] 2018 Flux: The Society for Developmental Cognitive Neuroscience, Berlin, Germany
- [31] 2018 JSMF Understanding Human Cognition Program workshop, Oxford, UK
- [30] 2018 Jacobs Foundation Research Fellowship Meeting, Marbach Castle, Germany
- [29] 2018 Gopnik Cognitive Development Lab, UC Berkeley, USA
- [28] 2018 Department of Psychology, UC Berkeley, USA
- [27] 2018 Dept of Psychology, U of Utah, Salt Lake City, USA (**lecture on open science**)
- [26] 2018 BRIDGE meeting of McGill, Johns Hopkins, and Pittsburgh U (online)
- [25] 2018 Department of Psychology, Penn Laboratory for Experimental Evolutionary Psychology (PLEEP), U of Pennsylvania, USA
- [24] 2017 Department of Psychology, Rutgers U, USA
- [23] 2017 Leibniz-Institute of Freshwater Ecology and Inland Fisheries, Berlin, Germany
- [22] 2017 School of Psychology & Neuroscience, U of St Andrews, UK
- [21] 2017 Dept of Psychology, U of Utah, Salt Lake City, USA
- [20] 2016 Institut Jean-Nicod, CNRS, Evolution and Social Cognition Group, Paris, France
- [19] 2016 Depts of Animal Behaviour & Evolutionary Biology, Bielefeld U, Germany
- [18] 2016 Center for Cognitive and Decision Sciences, U of Basel, Switzerland
- [17] 2016 Center for Adaptive Rationality & Naturalistic Social Cognition, Max Planck Institute (MPI) for Human Development, Berlin, Germany
- [16] 2016 Depts of Behavioural Ecology & of Evolutionary Ecology, U of Bern, Swiss
- [15] 2015 Institut Jean-Nicod, CNRS, Evolution and Social Cognition Group, Paris, France
- [14] 2014 Cambridge U, Dept of Zoology, Sub-Dept of Animal Behaviour, UK
- [13] 2014 Oxford U, Dept of Zoology, Edward Grey Institute, UK
- [12] 2014 Birkbeck, U of London, Centre for Brain and Cognitive Development, UK
- [11] 2014 Psychology and Social Medicine, Bristol U, UK
- [10] 2013 Solving Puzzles of Infant Cognition, Central European U, Budapest, Hungary
- [9] 2012 Lab of Cognitive Computational Neuroscience, U of Geneva, Swiss [online]
- [8] 2012 The Lomas Barbudal Capuchin Monkey Project, Bagaces, Costa Rica
- [7] 2012 Change, Plasticity, and Development Colloquium, UC Berkeley, USA
- [6] 2011 Cognitive Development Center, Central European U, Budapest, Hungary
- [5] 2011 Biology of Social Behavior Lab, Dept of Psychology, U of Turin, Italy
- [4] 2010 Dept of Ecology and Evolutionary Biology, EcoLunch Seminar, UCLA, USA
- [3] 2009 Developmental Affective Neuroscience Laboratory, UCLA, USA
- [2] 2008 Pierce Community College, Woodland Hills, Los Angeles, USA
- [1] 2007 Fulbright-NAF (Netherlands-America Foundation) Meeting, New York, USA

#### National

- [45°] 2021 Institute of Psychology, Cognitive Psychology Unit, Leiden U [online]
- [44] 2020 Vereniging Nederlandse Ontwikkelings Psychologie (VNOP), Amsterdam [cancelled due to COVID-19; to be rescheduled]
- [43] 2020 Mini-symposium *Understanding child development: Integrating contextual and genetic factors*, celebrating Yayouk Willems' PhD defense, the Free U Amsterdam
- [42] 2019 Clinical, Neuro- & Developmental Psychology, Free U Amsterdam
- [41] 2018 Dept of Developmental Psychology, U of Amsterdam
- [40] 2018 Symposium, Stress and Psychopathology, RU
- [39] 2018 Symposium, Social contexts of stress and coping, Utrecht U
- [38] 2018 Social Cognition Group, BSI, RU
- [37] 2018 Studievereniging Psychologie in Nijmegen (SPiN), Parent Day, RU
- [36] 2018 Complex Systems Group, BSI, RU

- [35] 2018 Interdisciplinary Social Sciences, Cultural Diversity & Youth, Utrecht U
- [34] 2017 Graduate School of Business and Economics (GSBE), Maastricht U
- [33] 2017 Groningen Institute for Evolutionary Life Sciences (GELIFES), Groningen U
- [32] 2017 Institute of Psychology, Cognitive Psychology Unit, Leiden U
- [31] 2017 Donders Institute for Brain, Cognition and Behaviour, BabyBRAIN Group (Baby Research on Action, Interaction and Neurocognition), RU
- [30] 2017 Studievereniging Psychologie in Nijmegen (SPiN), Sectie Psychologiestudenten van het Nederlands Instituut van Psychologen (SPS-NIP), Career Event, RU
- [29] 2017 Kurt Lewin Institute workshop, *Evolutionary Perspectives*, Free U Amsterdam
- [28] 2016 Workshop *Modelling Minds*, Donders Institute, RU
- [27] 2016 Dept of Social Psychology, U of Amsterdam
- [26] 2016 Dept of Social, Health, and Organizational Psychology, Utrecht U
- [25] 2016 Donders Institute, brainstorm session, Adaptations to Harsh Environments, RU
- [24] 2016 Donders Institute, Computational Cognitive Neuroscience (CCN) lab, RU
- [23] 2016 Bi-annual KLI (Kurt Lewin Institute) conference, Zeist
- [22] 2016 Experimental Developmental Psychopathology, Utrecht U
- [21] 2016 Donders Institute, Translational Neuroscience Unit (TNU), RU
- [20] 2015 Annual Behavioral Sciences Day, BSI, RU
- [19] 2015 Dutch Neuroscience Meeting, Lunteren
- [18] 2015 NWO Netherlands Institute for the Study of Crime and Law Enforcement (NSCR)
- [17] 2015 Recruitment lecture for high school students (5- and 6 VWO), RU
- [16] 2015 Donders Institute, Computational Cognitive Science (CCS) group, RU
- [15] 2015 Dept of Developmental Psychology, Tilburg U
- [14] 2015 Vereniging Nederlandse Ontwikkelings Psychologie (VNOP) lab demos
- [13] 2015 Studievereniging Psychologie in Nijmegen (SPiN)
- [12] 2014 HOVO Rotterdam, Erasmus Academie
- [11] 2014 Experimental Psychopathology and Affective Neuroscience (EPAN) Lab, RU
- [10] 2014 Research Master Thesis Conference, RU
- [9] 2013 Psychology Meets Biology Symposium, U of Groningen
- [8] 2013 Dept of Social and Organizational Psychology, Free U Amsterdam
- [7] 2013 Dept of Social Psychology, Tilburg U
- [6] 2013 Dept of Organizational and Social Psychology, U of Amsterdam
- [5] 2013 U Center for Psychiatry, U Medical Center Groningen
- [4] 2013 Workshop *Adaptive developmental plasticity*, RU
- [3] 2013 Person Perception Lab, Social Cognition group, RU
- [2] 2012 Dept of Social and Organizational Psychology, Free U Amsterdam
- [1] 2012 Dept of Developmental Psychology, BSI, RU

Poster presentations (only posters I presented)

- 2015 European Human Behaviour and Evolution Association (EHBEA), Helsinki, Finland
- 2013 BCCCD Conference, Cognitive Development Center, Budapest, Hungary
- 2010 SPSP Evolutionary Psychology Preconference, Las Vegas, USA
- 2009 31rd Meeting of the Cognitive Science Society, Free U Amsterdam

Workshop participation (excl. workshops I co-organized; those are listed below)

- 2020 Jacobs Foundation Research Fellowship Meeting [online]
- 2019 Plenary Discussion on **Open Science** (with Andreas Brandmaier), Center for Lifespan Psychology (LIP) at the Max Planck Institute (MPI) for Human Development, Berlin
- 2018 JSMF Understanding Human Cognition Program, Oxford (see International Talks)
- 2018 Mechanisms of cognitive training and transfer, UCL (see International Talks)
- 2018 Jacobs Foundation Research Fellowship Meeting, Germany (see International Talks)
- 2017 Cue integration workshop, Leverhulme network (see International Talks)

- 2016 Invited discussant, *Modelling Minds*, Donders Institute, RU (see National Talks)
- 2016 Invited participant in Volkswagen Stiftung funded workshop: *Towards a general theory of the pace-of-life syndrome—meeting 2*, Hannover, Germany
- 2015 Invited participant in Volkswagen Stiftung funded workshop: *Towards a general theory of the pace-of-life syndrome—meeting 1*, Hannover, Germany
- 2015 *Early Life Developmental Effects*, Falmouth (see International Talks)
- 2012 Discussant, *Cognitive Modules & Interfaces*, Trieste, Italy
- 2012 Student, *Bayesian Modeling for Cognitive Science*, U of Amsterdam
- 2009 Discussant, *Babies in the Wild*, Cornell U, Ithaca, NY, USA

## **ORGANIZATIONAL EXPERIENCE** (°Scheduled) \_\_\_\_\_

### Research network meetings

- 2018 July. Four-day research network meeting on Adaptations to Childhood Stress, supported by the Robert Wood Johnson Foundation, Park City, Utah, USA
- 2018 February. Two-day research network meeting on Adaptations to Childhood Stress, supported by the Robert Wood Johnson Foundation, Salt Lake City, Utah, USA
- 2017 May. Two-day research network meeting on Adaptations to Childhood Stress, supported by the Robert Wood Johnson Foundation, Salt Lake City, Utah, USA
- 2017 January. Three-day research network meeting on Adaptations to Childhood Stress, supported by the Robert Wood Johnson Foundation, Salt Lake City, Utah, USA

### Symposia

- 2020° Moderator of HBES Virtual Roundtable Series, *Life history theory as applied to inter-individual variation*, for the the Human Behavior and Evolution Society (HBES)
- 2018 Co-organized session: *Leveraging Stress-Adapted Skills to Build Character*, special topic meeting on Promoting Character Development Among Diverse Children and Adolescents of Society for Research in Child Development (SRCDD), Philadelphia
- 2017 Chaired session: *Early Development*, VNOP-ISED-CAS Research Days 2017, Utrecht
- 2017 Chaired & co-organized session: *Cognitive Adaptations to Harsh Environments*, 2<sup>nd</sup> biennial International Convention of Psychological Science (ICPS), Vienna, Austria
- 2016 Co-organized: *From parents to peers: the consequences of information use for evolution, development and social behaviour*, 16<sup>th</sup> congress, International Society for Behavioral Ecology (ISBE), U of Exeter, UK
- 2016 Teaching symposium for Dept of Developmental Psychology staff, RU
- 2015 Organized: *Evolution of learning and plasticity*, 27<sup>th</sup> Meeting, Human Behavior & Evolution Society (HBES), Columbia, MO, USA
- 2013 Chaired session: *Evolution of learning*, ASAB Winter Meeting, London, UK
- 2013 Chaired & organized session: *Human life history—Integrating development, physiology, and ecology*, Behaviour 2013 Conference, Newcastle, UK
- 2009 Chaired & organized session: *Origins of social perception*, SRCDD, Denver, CO, USA
- 2008 Co-organized: *Evolution, ecology, mind & behavior*, CPSU, San Luis Obispo, CA, USA
- 2007 Co-organized: *Human nature and society*, U of California, Los Angeles, CA, USA
- 2003 Co-organized: *Science and religion—Eternal battle or peacefully compatible*, VSPA (Association for Psychology Students Amsterdam), U of Amsterdam

### Conferences

- 2016 BSI day: host of keynote speaker Prof. Eric-Jan Wagenmakers (U of Amsterdam)
- 2015 Co-organized EHBEA satellite meeting Evolutionary Developmental Biology
- 2014 BSI research day: host of keynote speaker Prof. Daniel Nettle (Newcastle U)
- 2006 Chaired: *Language and the mind*, VSPA, U of Amsterdam
- 2005 Chaired & organized: *Researching the self*, VSPA, U of Amsterdam

2002 Co-organized: *Evolutionary psychology*, VSPA, U of Amsterdam

Workshops (that I co-organized and participated in; °Scheduled)

- 2020 Co-organized (primary organizer: Gerd Kempermann) Volkswagen Stiftung funded workshop: *The Mouse in the Supermarket*, Frauenchiemsee, Germany
- 2019 Co-organized (with Michael C. Frank and Jason Yeatman) **workshop on Open Science**, Jacobs Foundation Research Fellowship Meeting, Dublin
- 2018 Co-organized (with Alison Gopnik and Michael Tomasello) three-day workshop on *Life history and learning*, Institute of Human Development and the Institute of Cognitive and Brain Sciences, UC Berkeley
- 2017 Co-organized two-day workshop on *Evolutionary Perspectives: Bridging Developmental, Social, and Organizational Psychology*, Kurt Lewin Institute (KLI)
- 2016 Co-organized 1-week international Summer School: *Early Human Development*, RU
- 2015 Co-organized 1-week international Summer School: *Early Human Development*, RU
- 2015 Chaired & organized: *Differential Susceptibility to Environmental Influences*, Jay Belsky (UC Davis), RU
- 2014 Co-organized: *Prenatal stress in evolutionary perspective*, Marco Del Giudice (U of New Mexico), RU
- 2013 Chaired & organized: *Adaptive developmental plasticity*, Bruce Ellis (U of Arizona), RU

Colloquia (before 2006 at U of Amsterdam, after 2013 at Radboud U (°Scheduled)

- 2019 Sinead English, U of Bristol (co-organized with PhD student Nicole Walasek)
- 2018 Annie Wertz, David Pietraszewski, Max Planck Institute for Human Development
- 2016 Richard McElreath, Max Planck Institute for Evolutionary Anthropology
- 2016 Cristina Moya, MPI for Evolutionary Anthropology & UC Davis
- 2015 Jay Belsky, UC Davis
- 2014 Marco Del Giudice, U of New Mexico
- 2013 Bruce Ellis, U of Arizona
- 2013 Robert Kail, Purdue U
- 2002 – 2003 Chaired, Lecture- and Discussion Committee VSPA: dozens of colloquia
- 2001 – 2002 Member, Lecture- and Discussion Committee VSPA: dozens of colloquia

**PROFESSIONAL SERVICE** (°Scheduled) \_\_\_\_\_

Academic committee work

- 2020 Dutch Research Agenda (Nationale Wetenschapsagenda), evaluate suitability of proposals for *Child and adolescent development, upbringing and education*
- 2019 – 2020 Helping Radboud's Behavioural Science Institute (BSI) prepare for the Standard Evaluation Protocol 2022-2027; for the national assessment of the research unit
- 2019 – 2020 Participate in Vision and Governance Meetings for the Behavioural Science Institute (BSI)
- 2019 Prelim committee member of Jazlyn Nketia, Department of Cognitive, Linguistic, and Psychological Sciences (CLPS), Brown U, USA
- 2019 Participated in a Leadership Trajectory for Full Professors, a selection of Associate Professors, directors, and heads of departments
- 2019 Contributed to writing a profile report for a Full Professor position at the BSI
- 2019 – 2020 Margo Wilson Award for best paper in the journal *Evolution & Human Behavior*
- 2018 – 2020 Preregistration officer, BSI: facilitating preregistration in the institute by creating resources (e.g. webpage), distributing information (e.g. talks), and offering help
- 2018 Jury Member, BSI Best Paper Committee
- 2017 Jury Member, C. Mohrmann Stipendium to support female PhD students, BSI
- 2017 Advised admissions committee, Research Masters Behavioural Science, BSI

- 2017 Young Scientists Lunch of the EHBEA, invited participant: discuss and exchange ideas on science and early career issues with students and young researchers
- 2016 – 2017 Co-chair: Boyd McCandless Award committee, Division 7 (Developmental Psychology), American Psychological Association (APA)
- 2015 – 2018 Steering Committee for Implementation of English Bachelors (SEB) for the School of Psychology and Artificial Intelligence (PSKI): guiding the development of an all-English BA track, and advising on potential new English MA programs
- 2015 Member of advisory committee for a colleague's advancement to the rank of Assistant Professor in the School of Psychology and Artificial Intelligence, RU
- 2015 Hiring Committee, three Lecturers in Developmental Psychology, BSI
- 2015 Young Scientists Lunch of the Maizena MA Society, invited participant
- 2014 Hiring Committee, Lecturer in Developmental Psychology, BSI
- 2013 – 2019 Member of Science Committee, BSI: evaluating PhD proposals, facilitating high-quality science within the institute, encouraging the development of transparent and reproducible (**Open Science**) research practices, including preregistration
- 2013 – 2016 Member of Life-Course Committee: improve structure and coherence of life-course curriculum within Developmental Psychology program, BSI
- 2013 Member of two different PhD Admissions Committees (Social Cognition; Experimental Psychopathology and Treatment), BSI
- 2013 Member of advisory committee for a colleague's advancement to the rank of Full Professor in "Psychobiology of early development", BSI

#### PhD external examiner

- 2020 Yayouk Willems, Dept of Biological Psychology, VU (advisor: Meike Bartels)
- 2019 Dorottya Rusz, BSI, RU (advisor: Erik Bijleveld)
- 2018 Hannah Niermann, BSI, RU (advisor: Karin Roelofs)
- 2018 Hugo Mell (final defense), Institut Jean-Nicod, CNRS, Paris (advisors: Coralie Chevallier, Nicolas Baumard)
- 2018 Maria Otworowska, Donders I., RU (advisor: Iris van Rooij)
- 2018 J. Loes Pouwels, BSI, RU (advisor: Toon Cillessen)
- 2017 Anouk van Dijk, Dept of Developmental Psychology, Utrecht U (advisor: Bram Orobio de Castro)
- 2016 Hugo Mell (practice defense), Institut Jean-Nicod, CNRS, Paris (primary advisors: Coralie Chevallier, Nicolas Baumard)
- 2015 Juan Ramirez, Dept of Computer Science, U of Sheffield (advisor: James A. R. Marshall)

#### Service to society

- 2020 Lecture.nl: lectures on hidden talents for companies and brainstorm about how stress-adapted abilities can be leveraged in their industry. Lecture 4 would have been for organization *Chief Human Resources Officer (CHRO)* in Nistelrode (08-09-2020), but it was cancelled due to COVID-19.
- 2020 Lecture.nl: lectures on hidden talents for companies and brainstorm about how stress-adapted abilities can be leveraged in their industry. Lectures 2 and 3 were for *Adyen, Payments Platform*, in Amsterdam (20-08-20).
- 2019 Science Café Nijmegen on the topic 'Adaptive Systems', lecture and discussion
- 2019 Lecture.nl: lectures on hidden talents for companies and brainstorm about how stress-adapted abilities can be leveraged in their industry. Lecture 1 was for private banking company *InsingerGilissen* in Amsterdam (29-08-19).
- 2019 Co-develop **Open Science Policy** for Jacobs Foundation (with Michael C. Frank)
- 2019 Blue School (Upper-primary and Middle School), seminar on my path to becoming a scientist, New York City

- 2016 IMC Weekendschool Nijmegen: guest seminar on Cultural Anthropology for underprivileged youth
- 2016 Presentation, Uni VV soccer club, 60<sup>th</sup> anniversary, Nijmegen  
Presentation on hidden talents, Frontlijn Rotterdam, Outreach Center
- 2015 Presentation on hidden talents, Kansensfabriek, Outreach Center, Arnhem
- 2014 Advisor for the 'Learning Together' ('Samen Leren') intervention for parents of children with relatively low school performance who live in underprivileged neighborhoods, led by researchers from Bureau Frontlijn Rotterdam
- 2014 IMC Weekendschool Nijmegen: co-developing the Cultural Anthropology curriculum, and teaching two guest seminars for underprivileged youth
- 2002 – 2003 *Philosophy for Children*, Remedial Education Institute Behrendt & La Croix
- 2000 – 2006 Zoological Guide, Artis Zoo (Amsterdam): for honors students, school children (including from underprivileged backgrounds), and regular visitors

Consultancy

- 2019 Consultant during a one-week retreat of the Center for Lifespan Psychology (LIP) at the Max Planck Institute (MPI) for Human Development, Berlin

**EDITORIAL ACTIVITIES**

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Associate Editor for:

*Evolution and Human Behavior* (2018-present)

Section Editor for:

*Philosophical Transactions of the Royal Society B*

Co-editors Profs. Alison Gopnik and Michael Tomasello

***Life history and learning: How childhood, caregiving and old age shape cognition and culture in humans and other animals***

Published: June 01, 2020

*Evolution and Human Behavior* (in progress)

Co-editor Prof. Daniel Nettle

***Current debates in human life history research***

Expected publication date: September 2020

*Current Opinion in Behavioral Sciences* (in progress)

Co-editor Prof. Catherine Hartley

***Sensitive and critical periods***

Expected publication date: December 2020

Editor for books and magazines:

2005 – 2007 Co-editor: *Researching the Self—Interdisciplinary Perspectives* (see Books)

2003 – 2004 Co-founder & editor: *Online Interdisciplinary Magazine of the U of Amsterdam*

2001 – 2004 Editor & chief editor: *Philosophy magazine of the U of Amsterdam*

Ad hoc reviewer for:

*Behavioral and Brain Sciences; Behavioral Ecology and Sociobiology; Behavioural Processes; Child Development; Child Development Perspectives; Cognition; Consciousness and Cognition; Current Biology (presubmission enquiry); Current Directions in Psychological Science (presubmission enquiry); Current Zoology; Developmental Psychology; Evolution and Human Behavior; Evolutionary Behavioral Sciences; Evolutionary Psychology; Evolution,*

*Medicine, and Public Health; Infant Behavior and Development; In-Mind Magazine; Journal of Articles in Support of the Null Hypothesis; Journal of Child Psychology and Psychiatry; Journal of Developmental Origins of Health and Disease; Journal of Experimental Psychology: Journal of Social and Personal Relationships; Journal of Theoretical Biology; General Journal of Experimental Social Psychology; Personality and Individual Differences; Personality and Social Psychology Review; Perspectives on Psychological Science; Philosophical Psychology; Philosophical Transactions of the Royal Society B; Proceedings of the National Academy of Sciences (in assisting role); Proceedings of the Royal Society B; Psychological Bulletin; Psychological Review; Psychological Science; Psychoneuroendocrinology; Royal Society Open Science; Science; Scientific Reports; Trends in Cognitive Sciences; Trends in Ecology & Evolution. Invited but unable to accept: Proceedings of the National Academy of Sciences.*

Reviewer for books published by:

*Elsevier; John Wiley & Sons; MIT Press; Oxford University Press*

External reviewer for funding agencies:

2019 *The Leakey Foundation*

2018 *Paris Institute for Advanced Study*

Reviewer of conference programs for:

2018 *30<sup>th</sup> Meeting, Human Behavior & Evolution Society (HBES), Amsterdam*

2014 *Biennial Meeting | Society for Research on Adolescence (SRA)*

2013 *Behaviour Conference, joint meeting of the International Ethological Conference (IEC) and the Association for the Study of Animal Behaviour (ASAB), Newcastle, UK*

2013 *BCCCD Conference, Cognitive Development Center, Budapest*