# Thomas V. Pollet

Professor, Northumbria University

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Employment	
Dept. of Psychology, Northumbria University	
Professor in Psychology	2020
Dept. of Psychology, Northumbria University	
Associate Professor in Psychology	2017-2020
Dept. of Social Psychology, Leiden University	
Asst. Professor in Social and Organizational Psychology	2016-2017
Netherlands Institute for Advanced Study in the Humanities and Social Sciences (N.I.A.S.)	
Research Fellow	2015-2016
Dept. of Experimental and Applied Psychology, VU University Amsterdam	
Asst. Professor in Social and Organizational Psychology	2011-2016
Dept. of Social Psychology, University of Groningen	
Asst. Professor in Social Psychology	2008-2011
Education	
Northumbria University, HEA fellowship	2018
VU University Amsterdam, University Teaching Qualification (BKO)	2012
Newcastle University, Ph.D. in Psychology	2005-2008
University of Liverpool, MSc. in Evolutionary Psychology (Distinction)	2004-2005
Ghent University, Licentiate in Sociology (Great Distinction)	2002-2004
<i>University of Antwerp</i> , Candidature in Sociology (Distinction)	2000-2002

# Research statement and publications

My research focuses on understanding the wealth of **social relationships** people have (e.g., romantic relationships, friendships, family relationships) and understanding the role of **individual differences** (e.g., personality, height, hormones,...) for these social relationships from an **inter-disciplinary framework**. To this end, I conduct survey, observational, and experimental studies, next to analysing secondary datasets. Furthermore, I am interested in (improving) **methodology and statistics** and frequently collaborate with others on diverse topics.

Here are what I personally consider to be my five best publications:

Stulp, G., Buunk, A.P., Verhulst, S. & Pollet, T.V. (2015), Height Is Positively Related to Interpersonal Dominance in Dyadic Interactions. *PLoS ONE*, 10, e0117860.

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Pollet, T.V., Tybur, J.M., Frankenhuis, W.E.F. & Rickard I.J. (2014), What can cross-cultural correlations teach us about human nature?. *Human Nature*, 25, 419-429.

Pollet, T.V., van der Meij, L., Cobey, K.D. & Buunk, A.P. (2011), Testosterone levels and their associations with lifetime number of opposite sex partners and remarriage in a large sample of American elderly men and women. *Hormones and Behavior*, 60, 72-77.

Pollet, T.V. & Nettle, D. (2009), Market forces affect patterns of polygyny in Uganda. *Proceedings of the National Academy of Sciences – USA*, 106, 2114-2117.

Pollet, T.V. (2007), Genetic relatedness and sibling relationship characteristics in a modern society. *Evolution and Human Behavior*, 28, 176-185.

The most current publication list with citation statistics (h-index) can be found here. My researcherID: is H-3397-2012 and my Scholar google profile is here

# Journal Articles

Click the number for the corresponding paper to download a copy (it will open in a new window), if available. You will need something like adobe acrobat reader to read these papers. These papers are for reference only i.e. personal, educational, non-commercial use (also see the disclaimer).

### Preprints.

Cite at your own risk, feedback welcome

**Pollet, T.V.**, Bovet, J., Buhaenko, R., Cornelissen, P., & Tovée, M.J. (2023, Dec 12th). Sample characteristics for quantitative analyses in Body Image: Issues of generalisability. *PsyArxiv* https://doi.org/10.31234/osf.io/2qfdb

Brown, G., Curtis, V., & **Pollet, T.V.** (2022, January 25th). Gender, self-disclosure and emotional closeness in friendships: an egocentric social network study. *PsyArxiv* https://doi.org/10.31234/osf.io/wexn9

Szabelska, A., **Pollet, T.V.**, Dujols, O., Klein, R.A., & IJzerman, H. (2021, February 25). A Tutorial for Exploratory Research: An Eight-Step Approach. *PsyArxiv* https://doi.org/10.31234/osf.io/cy9mz

Boothroyd, L.G., **Pollet, T.V.**, Evans, E.H., Yi, Q., & Tovée, M.J. (2018, September 7th). Adaptation-like effects in body weight attractiveness are not simply norm based. *PsyArxiv* https://doi.org/10.31234/osf.io/gsnkf

# 2024/Accepted/in Press

- 137. Linden, A.H., **Pollet, T.V.**, & Hönekopp, J. (accepted). Publication Bias in Psychology: A Closer Look at the Correlation Between Sample Size and Effect Size. *PLoS ONE*
- 136. Roberts, S.G.B., Malcolm, C., McCarty, K., & **Pollet, T.V.** (accepted). No relationships between self-reported Instagram use or type of use and mental well-being: A study using a nationally representative online sample of UK adults. *Cyberpsychology: Journal of Psychosocial Research on Cyberspace* Preprint
- 135. Delaney, T. W., **Pollet, T.V.**, & Cook, C. (2024). The mental well-being of Involuntary Celibates. *Personality and Individual Differences*, 218 112474. https://doi.org/10.1016/j.paid.2023.112474

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- 134. **Pollet, T.V.**, Bilalić, M., & Shepherd, L. (2023). Consequences of arbitrary binning the mid-point category in survey data: An illustration with student satisfaction in National Student Survey. *Studies in Higher Education* https://doi.org/10.1080/03075079.2023.2284808
- 133. Cook, C., **Pollet, T.V.** & Callahan, J.L. (2023). Acting gender: Actors' experiences of gender role conformity and hopes for their characters. *Psychology of Aesthetics, Creativity, and the Arts* https://doi.org/10.1037/acaoooo604
- 132. Brown, R., Roberts, S. G. B., & **Pollet, T.V.** (2023). HEXACO personality factors and their associations with Facebook use and Facebook network characteristics. *Psychological Reports*, https://doi.org/10.1177/00332941231176403
- 131. Thompson, A., & **Pollet, T.V.** (2023). An Exploratory Psychometric Network Analysis of Loneliness Scales in a Sample of Older Adults. *Current Psychology* doi:10.1007/s12144-023-04697-9
- 130. Orhan, M. A., Collisson, B., Howell, J. L., Kowal, M., & **Pollet, T.V.** (2023). Comparing Foodie Calls in Poland, the United Kingdom, and the United States: A Registered Replication Report. *Psychological Reports*, doi:10.1177/00332941231164079
- 129. Newman, A.V., **Pollet, T.V.**, McCarty, K., Neave, N. & Saxton, T.K. (2023). Consistency of Eye Coloration Across Different Relationship Partners. *Archives of Sexual Behavior*, 52, 291–300 doi:10.1007/s10508-022-02450-0
- 128. Cook, C., Callahan, J.L., **Pollet, T.V.**, & Elliott, C. (2023). Gender(ed) performances: Women's impression management in stand-up comedy. *Human Relations* doi:10.1177/00187267221137996

#### 2022

- 127. Bainbridge, S., Allsopp, S., & **Pollet, T.V.** (2022). Gender differences and mask wearing: an observational study on a University campus and a mini-meta-analysis. *Human Ethology*, 37, 36-45.
- 126. Bilalić, M., Đokić, R., Koso-Drljević, M., Djapo, N. & **Pollet, T.V.** (2022). When (deliberate) practice is not enough the role of intelligence, practice, and knowledge in academic performance. *Current Psychology* doi:10.1007/s12144-022-03336-z
- 125. Bovet, J., Tognetti, A., & **Pollet, T.V.** (2022). Methodological issues when using face prototypes: A case study on the Faceaurus dataset. *Evolutionary Human Sciences*, 4, E48. doi:10.1017/ehs.2022.25
- 124. Thompson, A., Smith, M.A., McNeill, A., & **Pollet, T.V.** (2022). Friendships, loneliness and psychological well-being in older adults: A limit to the benefit of increasing the number friendships. *Ageing & Society* 1-26. doi:10.1017/S0144686X22000666
- 123. Rippon, D., Shepherd, J., Wakefield, S., Lee, A. & **Pollet, T.V.** (2022). The role of self-efficacy and self-esteem in mediating positive associations between functional social support and psychological well-being in people with a mental health diagnosis. *Journal of Mental Health* doi:10.1080/09638237.2022.2069695.
- **Pollet, T.V.**, Thompson, A., Malcolm, C., McCarty, K., Saxton, T.K., & Roberts, S.G.B. (2022). Are we measuring loneliness in the same way in men and women in the general population and in the older population? Two studies of measurement equivalence. *PLoS ONE*, *17*(12), e0266167. doi:10.1371/journal.pone.0266167

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- **Pollet, T.V.**, & Shepherd, L. (2022). Subscales in the National Student Survey (NSS): Some considerations on their structure. *Journal of Further and Higher Education*, 46(9), 1195-1211 doi:10.1080/0309877X.2022.2060069
- 120. Metcalfe, D., McKenzie, K., McCarty, K., **Pollet, T.V.**, & Murray G. (2022). An exploration of the impact of contextual information on the emotion recognition ability of autistic adults. *International Journal of Psychology*, *57*(3), 433-442. doi:10.1002/ijop.12834

- 119. Lloyd, A., Brown, G., & **Pollet, T.V.** (2021). A meta-analysis of the reliability of the Sexual Self-Esteem Inventory for Women (SSEI-W) measure. *Psychology & Sexuality* https://doi.org/10.1080/19419899.2021.1984982.
- 118. Sillence, E., Saxton, T.K., & **Pollet, T.V.** (2021). Facebook: Social Uses and Anxiety A Replication Attempt. *Human Communication & Technology*, 2(1), 19-36.
- 117. Cheyne, T., Smith, M.A., & **Pollet, T.V.** (2021). Egocentric network characteristics of persons with Type 1 Diabetes and their relationships to perceived social support and well-being. *Health Psychology and Behavioral Medicine*, *9*(1), 662-680.
- 116. **Pollet, T.V.**, Dawson, S., Tovée, M.J., Cornelissen, P.L., & Cornelissen, K.K. (2021). Engagement with fat talk as a function of social comparison and body image concerns: Two replication studies support main effects but do not support an interaction effect. *Body Image*, 38, 317-324.
- 115. Mohamed, S., Kramer, R.S.S, Thornborrow, T., **Pollet, T.V.**, Cornelissen, P.L., & Tovée, M.J. (2021). 3D visualisation of psychometric judgements of the ideal male body. *Body Image*, 38, 295-305.
- 114. Brown, R.M., Roberts, S.G.B., & **Pollet, T.V.** (2021). Loneliness is negatively related to Facebook network size, but not related to Facebook network structure. *Cyberpsychology: Journal of Psychosocial Research on Cyberspace*, 15(2), article 6. https://doi.org/10.5817/CP2021-2-6
- 113. Finister, C., **Pollet, T.V.**, & Neave, N. (2021). An exploratory factor analysis of the Nerdy Personality Attributes Scale in a sample of self-identified nerds/geeks. *The Social Science Journal* https://doi.org/10.1080/03623319.2021.1884775
- 112. Malcolm, C., Saxton, T.K., McCarty, K., Roberts, S.G.B., & **Pollet, T.V.** (2021). Extraversion is associated with advice network size, but not network density or emotional closeness to network members. *Personality and Individual Differences*, 168 110311 https://doi.org/10.1016/j.paid.2020. 110311

#### 2020

- 111. Haigh, M., Birch, H.A. & **Pollet, T.V.** (2020). Does 'Scientists believe'? imply 'All scientists believe...'? Individual differences in the interpretation of generic news headlines. *Collabra: Psychology*, 6, 17174.
- 109. Saxton, T.K., **Pollet, T.V.**, Panagakis, J., Round, E., Brown, S., & Lobmaier, J. (2020). Children aged 7 9 prefer cuteness in baby faces, and femininity in women's faces. *Ethology*, 126, 1048-1060.
- 108. Elder, G.J., Wetherell, M.A., **Pollet, T.V.**, Barclay, N.L., & Ellis, J.G. (2020). Experienced demand does not affect subsequent sleep and the cortisol awakening response. *Nature and Science*

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- of Sleep, 12, 537-543.
- 107. Simanko, V., Rimmer, B., & **Pollet, T.V.** (2020). No evidence that middleborns feel less close to family and closer to friends than other birth orders. *Heliyon, 6*, e03825. open access
- 106. **Pollet, T.V.** & Saxton, T.K. (2020). Jealousy as a Function of Rival Characteristics: Two Large Replication Studies and Meta-Analyses Support Gender Differences in Reactions to Rival Attractiveness But Not Dominance. *Personality and Social Psychology Bulletin*, 46(10), 1428-1443.
- 105. McCarrick, D.J., Brewer, G., Lyons, M., **Pollet, T.V.**, & Neave, N. (2020). Referee height influences decision making in British football leagues. *BMC Psychology*, 8, 4. open access
- 104. Saxton, T.K., McCarty, K., Caizley, J., McCarrick, D., & **Pollet, T.V.** (2020). Hungry People Prefer Larger Bodies and Objects: The Importance of Testing Boundary Effects. *British Journal of Psychology*, 111, 492-507.
- 103. Irwing, P., Cook, C., **Pollet, T.V.**, & Hughes, D. (2020). Comedians' mean level and stage personalities: Evidence for goal-directed personality adaptation. *Personality and Social Psychology Bulletin*, 46(4), 590-602.

- 102. Cornelissen, K.K., Widdrington, H., McCarty, K., **Pollet, T.V.**, Tovée, M.J., & Cornelissen, P.L. (2019). Are attitudinal and perceptual body image the same or different? Evidence from high-level adaptation. *Body Image*, 31, 35–47.
- 101. Saxton, T.K., Hart, S., Desai, L., & **Pollet, T.V.** (2019). Can people detect ideological stance from facial photographs? *Human Ethology*, 34, 17–25.
- 100. Knapen, J.E.P, **Pollet, T.V.**, & van Vugt, M. (2019). When Better Seems Bigger: Perceived Performance of Adult Professional Football Players Is Positively Associated With Perceptions of Their Body Size. *Evolutionary Psychology*, 17, https://doi.org/10.1177/1474704919841914
- 99. Metcalfe, D., McKenzie, K., McCarty, K., & **Pollet, T.V.** (2019). Emotion recognition from body movement and gesture in children with Autism Spectrum Disorder is improved by situational cues. *Research in Developmental Disabilities*, 86, 1–10.
- 98. Irvine, K.R., McCarty, K., **Pollet, T.V.**, Cornelissen, K.K., Tovée, M.J., & Cornelissen, P.L. (2019). The visual cues that drive the self-assessment of body size: dissociation between fixation patterns and the key areas of the body for accurate judgement. *Body Image*, 29, 31-46.
- 97. **Pollet, T.V.**, & Saxton, T.K. (2019). How diverse are the samples used in the journals 'Evolution & Human Behavior' and 'Evolutionary Psychology'?. *Evolutionary Psychological Science*, 5, 357–368. open access
- 96. **Pollet, T.V.**, Costello, J., Groeneboom, L., Peperkoorn, L.S., & Wu, J. (2019). Do red objects enhance sexual attractiveness? No evidence from two large replications. *Displays*, 56, 23-29.
- 95. Manesi, Z., Van Lange, P.A.M., Van Doesum, N.J., & **Pollet, T.V.** (2019). What are the most powerful predictors of charitable giving to victims of typhoon Haiyan: Prosocial traits, socio-demographic variables, or eye cues? *Personality and Individual Differences*, 146, 217-225.
- 94. Irvine, K.R., McCarty, K., McKenzie, K.J., **Pollet, T.V.**, Cornelissen, K.K., Tovée, M.J., & Cornelissen, P.L. (2019). Distorted body image influences body schema in individuals with

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negative bodily attitudes. Neuropsychologia, 122, 38-50.

93. Martin, R., Metcalfe, D., **Pollet, T.V.**, McCarty, K., & McKenzie, K. (2019). A preliminary investigation into the relationship between empathy, autistic like traits and emotion recognition. *Personality and Individual Differences*, 137, 12-16

#### 2018

- 92. **Pollet, T.V.**, Saxton, T.K. & Mitchell, M. (2018). Measurement equivalence between men and women in the abbreviated social and emotional loneliness scale for adults (SELSA). *Interpersona*, 12, 283-292.
- 91. Morina, N., Stam, K., **Pollet, T.V.**, & Priebe, S. (2018). Prevalence of depression and post-traumatic stress disorder in adult civilian survivors of war who stay in war-afflicted regions. A systematic review and meta-analysis of epidemiological studies. *Journal of Affective Disorders*, 239, 328-338.
- 90. O'Dowd, E. & **Pollet, T.V.** (2018). Gender Differences in Use of a Pedestrian Crossing: An Observational Study in Newcastle upon Tyne. *Letters on Evolutionary Behavioral Science*, 9(1), 1-4.
- 89. Tulin, M., **Pollet, T.V.**, & Lehmann-Willenbrock, N. (2018). Perceived group cohesion versus actual social structure: A study using social network analysis of egocentric Facebook networks. *Social Science Research*, 74, 161-175.
- 88. Ronay, R., van der Meij, L., Oostrom, J.K. & **Pollet, T.V.,** (2018). No Evidence for a Relationship Between Hair Testosterone Concentrations and 2D:4D ratio or Risk Taking. *Frontiers in Behavioral Neuroscience*, 12, 30.

### 2017

- 87. Knapen, J.E.P, Blaker, N.M. & **Pollet, T.V.**, (2017). Size, Skills, and Suffrage: Motivated Distortions in Perceived Formidability of Political Leaders. *PLoS ONE*, 12(12), e0188485.
- 86. **Pollet, T.V.,** Stoevenbelt, A.H. & Kuppens, T. (2017). The potential pitfalls of studying adult sex ratios at aggregate levels in humans. *Philosophical Transactions of the Royal Society B*, 372, 20160317.
- 85. Manesi, Z. & **Pollet, T.V.** (2017). No Support for the Watching Eyes Effect Across Three "Lost Letter" Field Experiments. *Letters on Evolutionary Behavioral Science*, 8, 12-15.
- 84. **Pollet, T.V.** & Little, A.C. (2017). Baseline probabilities for two-alternative forced choice tasks when judging stimuli in Evolutionary Psychology: a methodological note. *Human Ethology Bulletin*, 32, 53-59.
- 83. McFarland, R., Murphy, D., Lusseau, D., Henzi, S.P., Parker, J.L., **Pollet, T.V.** & Barrett, L. (2017). The "strength of weak ties" among female baboons: fitness-related benefits of social bonds. *Animal Behaviour*, 126, 101-106.
- 82. Stulp, G., Simons, M.J.P., Grasman, S. & **Pollet, T.V.** (2017). Assortative mating for human height: a meta-analysis. *American Journal of Human Biology*, 29, e22917
- 81. **Pollet, T.V.** & van der Meij L. (2017). To remove or not to remove: the impact of outlier handling on significance testing in testosterone data. *Adaptive Human Behavior and Physiology*, 3, 43-60.

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- 80. Peperkoorn, L.S., Roberts, S.C. & **Pollet, T.V.** (2016), Revisiting the Red Effect on Attractiveness and Sexual Receptivity: No Effect of the Color Red on Human Mate Preferences. *Evolutionary Psychology*, 14, doi:10.1177/1474704916673841
- 79. Morina, N., Koerssen, R. & **Pollet, T.V.** (2016). Interventions for children and adolescents with posttraumatic stress disorder: a meta-analysis of comparative outcome studies. *Clinical Psychology Review*, 47, 41-54.
- 78. Molho, C., Roberts, S.G.B., de Vries, R.E. & **Pollet, T.V.** (2016). The Six Dimensions of Personality (HEXACO) and their Association with Network Layer Size and Emotional Closeness to Network Members. *Personality and Individual Differences*, 99, 144-148.
- 77. de Vries, R.E., Tybur, J.M., **Pollet, T.V.** & van Vugt, M. (2016). Evolution, Situational Affordances, and the HEXACO Model of Personality. *Evolution and Human Behavior*. 37, 407-421.
- 76. Manesi, Z., van Lange, P.A.M. & **Pollet, T.V.** (2016). Eyes Wide Open: Only Eyes That Pay Attention Promote Prosocial Behavior. *Evolutionary Psychology*, 14, doi:10.1177/1474704916640780
- 75. Bech-Sørensen, J. & **Pollet, T.V.** (2016). Sex differences in Mate Preferences: A Replication Study, 20 Years Later. *Evolutionary Psychological Science*. doi:10.1007/s40806-016-0048-6.
- 74. Noë, N., Whitaker, R.M., Chorley, M.J. & **Pollet, T.V.** (2016). Birds of a Feather Locate Together? Foursquare Checkins and Personality Homophily. *Computers in Human Behavior*, 58, 343-353.
- 73. Tifferet, S., **Pollet, T.V.,** Bar, A & Efrati, H. (2016). Predicting Sibling Investment by Perceived Sibling Resemblance. *Evolutionary Behavioral Sciences.*, 10, 64-70.

# 2015

- 72. Demetriou, A.M. & **Pollet T.V.** (2015). Age differences between U.S. Politicians and Their Spouses: Similar to the Super Rich or more like your average Joe? *Letters on Evolutionary Behavioral Science*, 6, 29-32.
- 71. Manesi, Z., van Lange, P.A.M. & **Pollet, T.V.** (2015). The Potential Role of Eyespots for Aesthetic Preferences and Conservation Attitudes towards Butterflies. *PLoS ONE*, 10, e0141433.
- 70. **Pollet, T.V.** (2015). Grounding the data. A response to: Population finiteness is not a concern for null hypothesis significance testing when studying human behavior. *Frontiers in Psychology, 6,* 1169.
- 69. Barrett, L., Stulp, G. & **Pollet, T.V.** (2015). Evolved Biocultural Beings (who Invented Computers). *Frontiers in Psychology*, 6, 1047.
- 68. Kuppens, T. & **Pollet, T.V.** (2015). Gender Equality Probably Does Not Affect Performance at the Olympic Games: A Comment on Berdahl, Uhlmann, and Bai (2015). *Journal of Experimental Social Psychology*, 61, 144-147. additional comments and additional analyses + R script
- 67. Conway, J.R.\*, Noë, N.\*, Stulp, G. & **Pollet, T.V.** (2015). Finding your Soulmate: Homosexual and heterosexual age preferences in online dating. *Personal Relationships*, 22, 666-678. (\*Authors contributed equally)
- 66. Stulp, G., **Pollet, T.V.** & Barrett, L. (2015). The not-always-uniquely-predictive power of an evolutionary approach to understanding our not-so-computational nature. *Frontiers in Psychology,*

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6, 419.

- 65. **Pollet, T.V.,** Stulp, G., Henzi, S.P. & Barrett, L., (2015). Taking the aggravation out of data aggregation: a conceptual guide to dealing with statistical issues related to the pooling of individual-level observational data. *American Journal of Primatology*, 77, 727-740.
- 64. Stulp, G., Buunk, A.P., Verhulst, S. & **Pollet, T.V.** (2015). Height Is Positively Related to Interpersonal Dominance in Dyadic Interactions. *PLoS ONE*, *10*, e0117860.
- 63. Van Toorenburg, M., Oostrom, J.K. & **Pollet, T.V.** (2015). What a Difference Your Email Makes: Effects of Informal E-mail Addresses in Online Résumé Screening. *Cyberpsychology, Behavior and Social Networking*, 18, 135-140.
- 62. Van Prooijen, J-W., Krouwel, A.P.M. & **Pollet, T.V.** (2015). Political Extremism Predicts Belief in Conspiracy Theories. *Social Psychological and Personality Science, 6,* 570-578.

#### 2014

- 61. Ludwig, Y.S. & **Pollet, T.V.** (2014). When men appear smaller or larger than they really are: preliminary evidence that women are fooled by size illusions in attractiveness judgment tasks. *Anthropological Review*, 77, 299-329.
- 60. Kuppens, T. & **Pollet, T.V.** (2014). Mind the level: Problems with two recent nation-level analyses in psychology. *Frontiers in Psychology*, *5*, 1110.
- 59. Barrett, L., **Pollet, T.V.** & Stulp, G. (2014). From computers to cultivation: reconceptualizing evolutionary psychology. *Frontiers in Psychology*, *5*, 867.
- 58. 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.
- 57. **Pollet, T.V.** (2014). A re-analysis of the relationship between "parasite stress" and authoritarianism. *Frontiers in Psychology*, 5, 638.
- 56. Stulp, G., Mills, M., **Pollet, T.V.** & Barrett, L. (2014). Non-linear associations between stature and mate choice characteristics for American men and their spouses. *American Journal of Human Biology*, 26, 530-537.
- 55. **Pollet, T.V.** & Riegman, B.R. (2014). Opponent left-handedness does not affect fight outcomes for Ultimate Fighting Championship hall of famers. *Frontiers in Psychology*, *5*, 375.
- 54. Hill, J.M., **Pollet, T.V.** & Nettle, D. (2014). Disorder affects judgements about a neighbourhood: Police presence does not. *PeerJ*, 2, e287.
- 53. Hill, J.M., Jobling, R., **Pollet, T.V.** & Nettle, D. (2014). Social capital across urban neighborhoods: A comparison of self-report and observational data. *Evolutionary Behavioral Sciences*, *8*, 59-69.
- 52. **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, 419-429.
- 51. Mo, J.J.Y., Cheung, K., Gledhill, L.J., **Pollet, T.V.,** Boothroyd, L.G. & Tovée, M.J. (2014). Perceptions of female body size and shape in China, Hong Kong and the UK. *Cross-Cultural Research*, 48, 78-103.

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- 50. Cobey, K.D., Buunk, A.P., **Pollet, T.V.,** Klipping, C. & Roberts S.C. (2013). Men perceive their female partners, and themselves, as more attractive around ovulation. *Biological Psychology*, 94, 513-516.
- 49. **Pollet, T.V.** (2013). Much ado about p. What does a p value mean when testing hypotheses with aggregated cross-cultural data in the field of evolution and human behavior. *Frontiers in Psychology*, 4, 734.
- 48. **Pollet, T.V.,** Stulp, G. & Groothuis, A.G.G. (2013). Born to win? Testing the fighting hypothesis in realistic fights: left-handedness in the Ultimate Fighting Championship. *Animal Behaviour*, 86, 839-843.
- **47**. **Pollet, T.V.,** Pratt, S.E., Edwards, G. & Stulp, G. (2013). The golden years: Men from the Forbes 400 have much younger wives when remarrying than the general US Population. *Letters on Evolutionary Behavioral Science*, 4, 5-8.
- 46. **Pollet, T.V.** & Peperkoorn, L.S. (2013). Fading Red? No Evidence that Colour of Trunks Influences Outcomes in the Ultimate Fighting Championship (UFC). *Frontiers in Psychology*, 4, 643
- 45. Dalley, S.E., **Pollet, T.V.** & Vidal, J. (2013). Body Size and Body Dissatisfaction in Women: The Mediating Role of Possible Self Expectancy. *Body Image: An International Journal of Research*, 10, 411-414.
- 44. **Pollet, T.V.,** Cobey, K.D. & van der Meij, L. (2013). Testosterone levels are negatively associated with fatherhood in males, but positively related to offspring count in fathers. *PLoS ONE*, 8, e60018.
- 43. Cobey, K.D.\*, Stulp, G.\*, Laan, F., Buunk, A.P. & **Pollet, T.V.** (2013). Sex differences in risk taking behavior among Dutch cyclists. *Evolutionary Psychology*, 11, 350-364. (\*Authors contributed equally)
- 42. Stulp, G., Buunk, A.P. & **Pollet, T.V.** (2013). Women want taller men more than men want shorter women. *Personality and Individual Differences*, 54, 877-883.
- 41. Stulp, G., Buunk, A.P., Verhulst, S. & **Pollet, T.V.** (2013). Tall claims? Sense and nonsense about the importance of height of US presidents. *The Leadership Quarterly*, 24, 159-171.
- 40. **Pollet, T.V.,** Roberts, S.G.B. & Dunbar, R.I.M. (2013). Going that extra mile: Individuals travel further to maintain face-to-face contact with highly related kin than with less related kin. *PLoS ONE*, *8*, e53929.
- 39. Stulp, G., Buunk, A.P., **Pollet, T.V.,** Nettle, D. & Verhulst, S. (2013). Are Human Mating Preferences with Respect to Height Reflected in Actual Pairings?. *PLoS ONE*, 8, e54186.

### 2012

- 38. Stulp, G., Kuijper, B., Buunk, A.P., **Pollet, T.V.** & Verhulst, S. (2012). Intralocus Sexual Conflict over Human Height. *Biology Letters*, *8*, 976-978.
- 37. Boothroyd, L.G., Tovée, M.J. & **Pollet, T.V.** (2012). Visual Diet versus Associative Learning as Mechanisms of Change in Body Size Preferences. *PLoS ONE*, 7, e48691.
- 36. Dalley, S.E., Toffanin, P. & **Pollet, T.V.** (2012). Dietary Restraint in College Women: Fear of an Imperfect Fat Self is Stronger than Hope of a Perfect Thin Self. *Body Image: An International Journal*

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- of Research, 9, 441-447.
- 35. Stulp, G., Buunk, A.P., Verhulst, S. & **Pollet, T.V.** (2012). High and Mighty: height increases authority in professional refereeing. *Evolutionary Psychology*, 10, 588-601.
- 34. **Pollet, T.V.,** Nelissen, M. & Nettle, D. (2012). A 'gendered need' explanation does not fully explain lineage based differences in grandparental investment found in a large British Cohort study. *Journal of Biosocial Science*, 44, 377-381.
- 33. Stirrat, M., Stulp, G. & **Pollet, T.V.** (2012). Bizygomatic width is associated with death by contact violence in a forensic sample: Narrow-faced males are more likely to die from contact violence. *Evolution and Human Behavior*, 33, 551-556.
- 32. Stulp, G., Verhulst, S., **Pollet, T.V.** & Buunk, A.P. (2012). The Effect of Female Height on Reproductive Success Is Negative in Western Populations, But More Variable in Non-Western Populations. *American Journal of Human Biology*, 24, 486-494.
- 31. Cobey, K.D., Buunk, A.P., Roberts S.C., Klipping, C., Appels, N., Zimmerman, Y., Coelingh Bennink H. & **Pollet, T.V.** (2012). Reported jealousy differs as a function of menstrual cycle stage and contraceptive pill use: a within-subjects investigation. *Evolution and Human Behavior*, 33, 395-401.
- 30. Kuppens, T., **Pollet, T.V.,** Teixeira, C.P., Demoulin, S., Roberts, S.C. & Little, A.C. (2012). Emotions in context: Anger causes ethnic bias but not gender bias in men but not women. *European Journal of Social Psychology*, 42, 432-441.
- 29. Buunk, A.P., **Pollet, T.V.** & Dubbs, S.L. (2012). Parental Control over Mate Choice to Prevent Marriages with Out-group Members: A Study among Mestizos, Mixtecs, and Blacks in Mexico. *Human Nature*, 23, 360-374.
- 28. Stulp, G., **Pollet, T.V.,** Verhulst, S. & Buunk, A.P. (2012). A curvilinear effect of height on reproductive success in human males. *Behavioral Ecology and Sociobiology, 66,* 375-384.

- 27. Klavina, L., Buunk, A.P. & **Pollet, T.V.** (2011). Out-group mating threat and disease threat increase implicit negative attitudes toward the out-group among men. *Frontiers in Psychology*, 2, 76.
- 26. Stulp, G., Verhulst, S., **Pollet, T.V.,** Nettle, D. & Buunk, A.P. (2011). Parental height differences predict the need for an emergency caesarean section. *PLoS ONE*, *6*, e20497.
- 25. **Pollet, T.V.,** van der Meij, L., Cobey, K.D. & Buunk, A.P. (2011). Testosterone levels and their associations with lifetime number of opposite sex partners and remarriage in a large sample of American elderly men and women. *Hormones and Behavior, 60,* 72-77.
- **24. Pollet, T.V.,** Roberts, S.G.B. & Dunbar, R.I.M. (2011). Extraverts have larger social network layers but do not feel emotionally closer to individuals at any layer. *Journal of Individual Differences*, 32, 161-169.
- 23. Jokela, M., Alvergne, A., **Pollet, T.V.** & Lummaa, V. (2011). Reproductive Behavior and Personality Traits of the Five Factor Model. *European Journal of Personality*, 25, 487-500.

10 10/16

- **22**. **Pollet, T.V.,** Roberts, S.G.B. & Dunbar, R.I.M. (2011). Use of social network sites and instant messaging does not lead to increased offline social network size, or to emotionally closer relationships with offline network members. *Cyberpsychology, Behavior and Social Networking*, 14, 253-258.
- 21. Cobey, K.D., **Pollet, T.V.,** Roberts, S.C. & Buunk, A.P. (2011). Hormonal birth control use and relationship jealousy: Evidence for estrogen dosage effects. *Personality and Individual Differences*, 50, 315-317.

- 20. **Pollet, T.V.,** Dijkstra, P. Barelds, D.P.H. & Buunk, A.P. (2010). Birth Order and the Dominance Aspect of Extraversion: Are Firstborns More Extraverted than Laterborns?. *Journal of Research in Personality*, 44, 742-745.
- 19. **Pollet, T.V.** & Nettle, D. (2010). No evidence for the Generalized Trivers-Willard Hypothesis from rural Guatemalan and British data. *Journal of Evolutionary Psychology, 8,* 74-97.
- 18. Herberich, E., Hothorn, T., Nettle, D. & **Pollet, T.V.** (2010). A re-evaluation of the model selection procedure in Pollet & Nettle (2009). *Evolution and Human Behavior*, 31, 150-151.

### 2009

- 17. Buunk, A.P., **Pollet, T.V.,** Klavina, L., Figueredo, A.J. & Dijkstra, P. (2009). Height is curvilinearly related to women's life history strategies. *Evolutionary Psychology*, 7, 545-559. open access
- **16**. **Pollet, T.V.,** Fawcett, T.W., Buunk, A.P. & Nettle, D. (2009). Sex ratio biasing towards daughters among lower-ranking co-wives in Rwanda. *Biology letters*, *5*, 765–768.
- **15**. **Pollet, T.V.** & Nettle, D. (2009). Dead or alive? Knowledge about a sibling's death varies by genetic relatedness in a Modern society. *Evolutionary Psychology*, 7, 57-65. open access
- 14. **Pollet, T.V.** & Nettle, D. (2009). Birth order and family relationships in adult life: Firstborns report better sibling relationships than laterborns. *Journal of Social and Personal Relationships*, 26, 1029-1046.
- 13. **Pollet, T.V.** & Nettle, D. (2009). Market forces affect patterns of polygyny in Uganda. *Proceedings of the National Academy of Sciences USA, 106, 2114-2117.*
- 12. Roberts, S.G.B., Dunbar, R.I.M., **Pollet, T.V.** & Kuppens, T. (2009). Exploring variation in active network size. *Social Networks*, 31, 138-146.
- **11**. **Pollet, T.V.,** Nelissen, M. & Nettle, D. (2009). Lineage based differences in grandparental investment: Evidence from a large British cohort study. *Journal of Biosocial Science*, 41, 353-379.
- 10. **Pollet, T.V.** & Nettle, D. (2009). Partner wealth predicts self-reported orgasm frequency in a sample of Chinese women. *Evolution and Human Behavior, 30,* 146-151. also see here) and here.

### 2008

9. Nettle, D. & **Pollet, T.V.** (2008). Natural selection for male wealth. *American Naturalist*, 172, 658-666.

11 11/16

- 8. **Pollet, T.V.** & Dunbar, R.I.M. (2008). Childlessness predicts helping of nieces and nephews in United States, 1910. *Journal of Biosocial Science*, 40, 761-770.
- 7. **Pollet, T.V.** & Nettle, D. (2008). Driving a hard bargain: Sex ratio and male marriage success in a historical U.S. population, 1910. *Biology Letters*, 4, 31-33.
- 6. **Pollet, T.V.** & Nettle, D. (2008). Taller women do better in a stressed environment: Height and reproductive success in rural Guatemalan women. *American Journal of Human Biology*, 20, 264-269.

- 5. **Pollet, T.V.,** Nettle, D. & Nelissen, M. (2007). Maternal grandmothers do go the extra mile: factoring distance and lineage into differential investment in grandchildren. *Evolutionary Psychology*, 5, 832-843.
- 4. **Pollet, T.V.** & Nettle, D. (2007). Birth order and face-to-face contact with a sibling: Firstborns have more contact than laterborns. *Personality and Individual Differences*, 43, 1796-1806.
- 3. **Pollet, T.V.** (2007). Genetic relatedness and sibling relationship characteristics in a modern society. *Evolution and Human Behavior*, 28, 176-185.

#### 2006

- 2. **Pollet, T.V.,** Nettle, D. & Nelissen, M. (2006). Contact frequencies between grandparents and grandchildren in a modern society: Estimates of the impact of paternity uncertainty. *Journal of Cultural and Evolutionary Psychology*, 4, 203-214.
- 1. **Pollet, T.V.,** Kuppens, T. & Dunbar, R.I.M. (2006). When nieces and nephews become important: Differences between childless women and mothers in relationships with nieces and nephews. *Journal of Cultural and Evolutionary Psychology*, 4, 83-93.

### **Book** chapters

Buunk, A.P., Massar, K., **Pollet, T.V.** & Dijkstra, P. (2011), Intrasexual competition within organizations. In: Saad, G. (ed.). *Evolutionary Psychology in the Business Sciences* (pp. 41-70). New York: Springer.

**Pollet, T.V.** & Hoben A.D. (2011), An evolutionary perspective on siblings: rivals and resources. In: Salmon C.A. & Shackelford T. K. (eds.). *Handbook of Evolutionary Family Psychology (pp. 128-148)*. Oxford: Oxford University Press.

Buunk, A.P., & **Pollet, T.V.** (2009), Evolutionaire Sociale Psychologie. In Tiemeyer, W., Thomas, C.A. & Prast, H. (Eds.). *De menselijke beslisser: over de psychologie van keuze en gedrag (pp. 239-267)*. Amsterdam: Amsterdam University Press.

# Other Publications & media coverage.

• Research which I have authored or co-authored has been covered extensively in the British press (e.g. The Daily Telegraph; The Financial Times; The Daily Mail; BBC news online; The Scotsman; The Sunday Times; New Scientist; Times Higher Education; The Guardian) and in the international press (e.g. The Economist; Corriere della serra; Der Spiegel; The Times of India; The Australian; Eos; De Standaard; De Telegraaf; Het Laatste Nieuws; Knack; Psychologie Magazine;

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Marie-Claire). I estimate that well over a 100 popular press articles have been written about my(/our) work. Please contact me if you have any queries.

- Multiple appearances on local, national, and international radio (e.g., BBC Radio Tyneside, FunXfm).
- News paper article on evolutionary psychology in a Belgian newspaper (De Tijd, 21-03-2006)
- News paper article on research on the evolution of colour preferences in a Belgian newspaper (De Standaard, 23-08-2007)

# Research Funding.

Collaborations with the private sector.

Instagram research award for research project on loneliness (\$50,000) 2019-2020
Collaboration with Dinox female health research (amount undisclosed). 2009-2012
Collaboration with Pantarhei Bioscience (>€1,000,000; exact amount undisclosed). 2009-2012

# Research grants.

BA Leverhulme small grant Tokenism in evolutionary psychology textbooks? Fact checking the use of non-human animal and cultural exemplars, and claims of universality. (with Jeanne Bovet, £8,956)

2022-2023.

Peace Grant: Samuel B. Hanser Visionary Grant on social networks for decision making (consultant, led by Sam Roberts and Peter Malinowski, \$25,000) 2022-2023.

Sir Halley Stewart trust on social networks for decision making (with Nick Neave and Catherine Bailey, £31,757)

2021-2022.

Templeton Grant on prosocial behavior (with Paul van Lange and Zoi Manesi, \$195,000) 2013-2016.

NWO - VENI: The Napoleon Complex: Fact or Fiction (€250,000) 2011-2014

French-Dutch Academy: Van Gogh grant (with Bram Buunk and ISEM, up to €10,000) 2010-2011

FWO – International research network grant (€62,500, 6 partners). 2009-2014

University of Groningen Ubbo Emmius (with Bram Buunk €120,000) 2009-2013

Newcastle University scholarship (>£80,000) 2005-2008.

Lazard foundation: Career development loan (MSc.) (up to €25,000) 2004-2005

(various smaller faculty grants for equipment, totalling >€10,000; various grants, sponsors and donations for hosting EHBEA conference: totalling >€10,000).

# (Co-)Supervision of Ph.D. students

I am involved in the external supervision of other students, here I list the students at the universities I worked at. I am currently also an external advisor on a Ph.D. project at TU Delft. I have been part of external Ph.D. committees for the University of Antwerp, University of Essex, University of Groningen, University of Helsinki, University of Stirling, and University of Vienna.

Current: Connor Malcolm

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Graduated 2023: Alexandra Thompson Northumbria University.

Graduated 2017: Zoi Manesi VU University Amsterdam

Graduated 2017: Jill Knapen VU University Amsterdam

Graduated 2017: Nancy Blaker, VU University Amsterdam

Graduated 2013: Kelly Cobey, University of Groningen

Graduated 2013: Gert Stulp, University of Groningen

Graduated 2012: Liga Klavina, University of Groningen

### Awards/nominations.

Paper on intralocus sexual conflict with G. Stulp as lead author included in Faculty1000.

IPUMS paper finalist in 2009. (Top 10 paper in 2009 based on IPUMS data)

Nominated as Honorary Belgian American Exchange Foundation (BAEF) Fellow (2008).

# Teaching.

I have been teaching for over a decade in various roles, my courses are generally positively evaluated. I have three certificates demonstrating my teaching qualities: 1) Postgraduate certificate for Teaching (Newcastle University), 2) BKO: Qualification for Teaching by Dutch Universities (VU University Amsterdam)) and 3) HEA Fellowship (Northumbria University). Most of my teaching revolves around evolutionary and social psychology, next to methodology, and is taught in English.

I acted as a Director of Learning and Teaching (Experience) at my psychology dept (2017-2019). This involves coordination of induction, coordination of open days, leading staff-student programme committees, liaising with programme leaders on student experience, coordinating our departmental NSS strategy. I also represent our department at relevant faculty and university-wide meetings.

The most gratifying aspect of my teaching is that several of the students, which I supervise produce work which has been subsequently published in peer reviewed journals (e.g., papers 43,46,47,53,61,64,67,120).

# Courses Taught

Advanced Quantitative and Qualitative Research Methods (lecturer/coordinator, Research Masters. in Psychology, 2019-..).

Advanced Quantitative Research Methods (lecturer, Research Masters. in Psychology, 2017-2019).

Research on Human Nature (lecturer, BSc. Psychology, year 2, 2018-2020)

Intergroup relations (contributor, MSc. Psychology, 2016-2017)

Economic and Consumer Psychology (contributor, BSc. Psychology, year 2, 2016-2017)

Introduction into Social Psychology (contributor, BSc. Psychology, year 1, 2016-2017)

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Evolution and Social Behavior (lecturer/coordinator, Research Masters. in Psychology, 2012-2015)

Group Dynamics (lecturer, BSc. Psychology, year 3, 2014-2015)

Methods III in Psychology (co-coordinator, BSc. Psychology, year 3; 2014-2015).

Research internship in Psychology (contributor, multiple levels, 2009-current).

Evolution and Human Behavior (lecturer/coordinator, BA. honours course, 2012-2013)

Interpersonal Processes (lecturer, Research Masters. in Psychology; 2011-2012)

Evolutionary Psychology of Interpersonal processes (lecturer, BSc. Psychology, year 3; 2009-2011).

Capita selecta in Evolutionary Psychology (lecturer, Ma. in Psychology; 2009-2011).

Social psychology of communication (contributor, Ma. in Psychology; 2010-2011).

Methods II in Psychology (contributor, BSc. Psychology, year 2; 2008-2011).

Research practical in Psychology (contributor, BSc. Psychology, year 2; 2009-2011).

Theses (BSc. (>70 completed) and Ma. (>30 completed), 2008-current)).

Honours student projects and Traineeships.

Miscellaneous guest lectures for courses at all levels on statistical methods, leadership, behavioural biology, interpersonal communication. You can find some sample lectures here.

# **Professional Experience**

Reproducible Research lead (Dept. of psychology, 2021-...). In this role I promote Reproducible Research in our dept.

Research and Knowledge Exchange cluster Lead (Evolution and Social Interaction, 2021-2023): I was the Head of this cluster and I facilitate staff in developing their research, grant applications and knowledge exchange.

UKRN Institution lead (2021-...). In this role I promote Reproducible Research at our institution and help developing policy with a cross-institution consortium.

UKRN Local Network Lead (2019-2021). In this role I promoted Reproducible Research at our institution at a local level.

Editorial board member for International Review of Social Psychology (2019-...)

Editorial board member for Frontiers in Psychology (Evolutionary Psychology and Neuroscience) (2014-2016)

Regular reviewer for journals such as Proceedings of the National Academy of Sciences, Nature Communications, Proceedings of the Royal Society Series B, PLOS one, Evolution and Human Behavior, Human Nature, Journal of Personality and Social Psychology, Psychological Science, Animal Behaviour, Cyberpsychology, Behavior and Social Networking, American Journal of Human Biology, American Journal of Physical Anthropology, Journal of Cross-Cultural Psychology, Journal of Theoretical Biology, Personality and Social Psychology Bulletin, Personality and Individual Differences, Human Biology, Journal of Biosocial Science, Personal Relationships, Journal of Social and Personal Relationships, Social Psychological and

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Personality Science, European Journal of Social Psychology, Studies in Higher Education, Evolutionary Psychology, Psychological Reports, PeerJ, Evolutionary Behavioral Sciences, Evolutionary Psychological Science, Frontiers in Psychology, Frontiers in Sociology, Evolutionary Human Sciences, and Journal of Evolutionary Psychology.

FWO council member (2012-2015).

Reviewing for funding agencies: Katholieke Universiteit Leuven (Belgium), Agence Nationale de la Recherche (France), FWO (Belgium), ESRC (UK), National Science Foundation.

Organizer of EHBEA 2013 conference at VU University Amsterdam (>200 attendees).

Administration, ASAB conference, (Newcastle University; summer 2007)

Researcher, Robin I.M. Dunbar (University of Liverpool; 2004-2005)

Researcher, CRM (Organization for retired self-employed, Belgium; 2004)

### Collaborators.

No man is an island. Honestly, I would not have made it this far were it not for my great colleagues (past and present).

Here are some people I have collaborated / am collaborating with.

**Northumbria**: Merim Bilalic, Jeanne Bovet, Genavee Brown, Clare Cook, Katri Cornelissen, Piers Cornelissen, Matthew Haigh, Philip Hodgson, Johannes Hönekopp, Kris McCarty, Karen McKenzie, Dale Metcalfe, Nick Neave, Amy Newman, Gillian Pepper, Daniel Rippon, Tamsin Saxton, Lee Shepherd, Elizabeth Sillence, Michael Smith, Martin Tovée, Gemma Wilson.

Other institutions: Louise Barrett (Lethbridge), Lynda Boothroyd (Durham), Bram Buunk (Groningen), Kelly Cobey (Ottawa), Simon Dalley (Groningen), Niels van Doesum (Leiden), Robin Dunbar (Oxford), Tim Fawcett (Exeter), Willem Frankenhuis (Nijmegen), Ton Groothuis (Groningen), Peter Henzi (Lethbridge), Hans Ijzerman (Grenoble Alpes), Toko Kiyonari (Aoyama), Toon Kuppens (Groningen), Paul van Lange (VU Amsterdam), Nale Lehmann-Willenbrock (Hamburg), Anthony Little (Bath), Leander van der Meij (Eindhoven), Nexhmedin Morina (Münster), Mark Nelissen (Antwerp), Daniel Nettle (Newcastle), Janneke Oostrom (VU Amsterdam), Jan-Willem van Prooijen (VU Amsterdam), S. Craig Roberts (Stirling), Sam Roberts (Liverpool John Moores), Richard Ronay (Amsterdam), Mirre Simons (Sheffield), John Skelhorn (Newcastle), Michael Stirrat (York, St. Johns), Gert Stulp (Groningen), Joshua Tybur (VU Amsterdam), Reinout de Vries (VU Amsterdam / UTwente), Simon Verhulst (Groningen), Mark van Vugt (VU Amsterdam), Roger Whitaker (Cardiff).

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