CURRICULUM VITAE Prof. Sabine Pahl, PhD, MSc, Dipl.Psych.

(January 2024)

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PROFILE

Research focus. I am an Environmental Psychologist doing basic and applied research and specialised in interdisciplinary collaboration. My applied work focuses on perceptions, attitudes and behaviour change, particularly in the areas of plastic pollution, energy efficiency, and protection of natural environments. I also investigate the restorative effects of natural environments, including the use of natural environments in healthcare. My basic research has been in social cognition, e.g., construal level and memory and judgmental and self-other biases such as unrealistic optimism.

Grants & Publications. I have been involved in attracting funding in excess of €6om since 2010 (approx. €3m as Principal Investigator) from UK research councils (EPSRC & ESRC), UK government departments (DEFRA & DECC), EU funding bodies (ESIF, FP7, H2020, Horizon Europe) and the United Nations Environment Programme (UNEP). Publications include papers in Nature Human Behaviour and Scientific Reports, with > 95 peer-review publications since 2010 (google h-factor = 42). I currently serve on the Editorial Boards of the two leading journals in the field of Environmental Psychology, the Journal of Environmental Psychology (since 2018) and Environment & Behavior (since 2014), as well as of the interdisciplinary Journal Microplastics and Nanoplastics (since 2020), and I am Associate Editor for the fully open-access journal Global Environmental Psychology.

Impact. My projects typically span research and application in interdisciplinary teams. I have provided science advice and input into policy at national, European and international levels, always contributing psychological and behavioural science perspectives. At the international level, I have worked on two microplastics reports with the Joint Group of Experts on the Scientific Aspects of Marine Environmental Pollution, and have joined a new project in 2020 (GESAMP WG40, http://www.gesamp.org/), and I led a UNEP-funded global stocktake of actions against plastic pollution. I was co-chair of an interdisciplinary working group that reported to the EU Group of Chief Scientific Advisors (SAPEA, 2019, https://www.sapea.info/topics/microplastics/), and I have contributed to a G7 working group in Oct 2019 and a WHO working group in March 2020. My work contributed to the impact case study submitted by the University of Plymouth within the Research Excellence Framework (the so-called "REF").

EMPLOYMENT

•	Professor of Urban and Environmental Psychology, University of Vienna, Austria	since 2020
•	Professor of Applied Social Psychology, University of Plymouth, UK	2019 -2020
•	Associate Professor (Reader), University of Plymouth, UK	2012 - 2019
•	Lecturer / Assistant Professor, University of Plymouth, UK	2006 - 2012
•	Assistant Professor (C1), University of Erlangen-Nuernberg, Germany	2003-2006
•	ESRC Postdoctoral Fellow University of Sheffield, UK	2002-2003

EDUCATION

Doctor of Philosophy (PhD) University of Sheffield, UK Examiners: Prof Constantine Sedikides and Prof Paschal Sheeran. Thesis: Comparison focus in self-other judgements. Ph.D. course University of Sheffield, University bursary (transfer from University of Exeter with supervisor) 2000-2002 Ph.D./MPhil course University of Exeter, funded by the Millhayes Foundation. 1999-200 Accreditation as an Associate Teacher in Higher Education 2001 Staff and Educational Development Association, UK (SEDA). **Diplom** (1st Class) in Psychology, University of Bremen, Germany 1999 Thesis: Defensive pessimism, self-handicapping and relative biases an experimental approach. Diplom course Psychology (Major: Health Psychology) University of Bremen. 1997-1999 MSc (With Merit) in Social & Applied Social Psychology, University of Kent 1998 Thesis: Risk perception in a university population MSc course in Social and Applied Psychology, University of Kent. 1996-1997 **Vordiplom** (1st Class) in Psychology University of Bremen 1996 Vordiplom course in Psychology and Social Work, University of Bremen. 1993-1996 Abitur in German, French, Maths and Religious Studies 1991

Affiliations, Visiting Positions, Scholarly Service

American Psychological Association Division 34. *Newman-Proshansky Career Achievement Award*, in recognition of the achievements of an individual who has made significant lifetime contributions to the fields of environmental, population and/or conservation psychology.

2022

Representative of the University of Vienna on the Disaster Competence network Austria https://www.dcna.at/index.php/en/home.html

J. Christophorus Gymnasium, Versmold.

since 2023

1982-1991

Representative of the University of Vienna on the Austrian IIASA Board https://www.oeaw.ac.at/iiasa-rat/home

since 2022

Academic Chair for Climate Change on the ERASMUS+ -funded Circle U. Project 2021-2023

Study Lead in the interdisciplinary research platform PLENTY linked to the Environmental Sciences Research Network (https://microplastics.univie.ac.at/de/ueber-uns/) on microplastics since 2021

Invited Hearing Expert, European Food Safety Authority (EFSA), supporting the Social Research Methods & Advice Working Group in implementing the Social Science Roadmap

since 2021

Deputy Head of the Institute for the Psychology of Cognition, Emotion & Methods, Faculty of Psychology, University of Vienna.

since 2020

Invited Independent Expert to the Third Ad Hoc Open Ended Experts Group Meeting on Marine Litter and Microplastics, United Nations Environment Programme, Bangkok, Thailand, 18-22 Nov 2019 https://wedocs.unep.org/bitstream/handle/20.500.11822/31204/Draft%20AHEG%203%20-%20Participants%20List.pdf?sequence=1&isAllowed=y

Member of the Joint Group of Experts on the Scientific Aspects of Marine Environmental Protection GESAMP Working Group 40 (ctd.)

since 2020

President of the International Association of Applied Psychology since 2022 (http://www.iaapsy.org/) Environmental Division (President-Elect since 2020)

Honorary Professor of Applied Social Psychology, University of Plymouth, UK	since 2020	
Queen's University Prize for University of Plymouth team for plastic pollution research	2020	
Chair / Panel Member on interview panel for academic positions at Plymouth University, University of Exeter (ECEHH) and Plymouth Marine Laboratory		
External examiner for MSc Environmental Psychology, University of Surrey, UK	2019-2020	
Delcroix Prize to Blue Health team	2019	
Research Visit to University of British Columbia, Canada (Stephen Sheppard)	June 2018	
Board member of Plymouth Energy Community (PEC)	2017 - 2020	
Honorary Associate Professor, University of Exeter	2015-2020	
Member of the ESRC Peer Review College	2015 - 2020	
Secretary of the International Association of Applied Psychology (http://www.iaapsy.org/) Environmental Division	2014 - 2020	
Member of the International Energy Agency's DSM task 24 Behaviour Change	since 2013	
Affiliate Member of the Collaborative for Advanced Landscape Planning University of British Columbia, Canada.	since 2011	
Affiliate Member of the European Centre for Environment and Human Health, Peninsula College of Medicine and Dentistry	since 2010	
Member of Joint Group of Experts on the Scientific Aspects of Marine Environmental Protection (GESAMP) Working Group 40	2014-2017	
Advisory Panel member for EPSRC-funded TEDDINET	2014-2017	
Visiting Lecturer, University of British Columbia, Vancouver, Canada	March 2011	
Fellow of the Pacific Institute for Climate Change (PICS)	March 2011	
Research Visit to Warsaw School of Social Psychology (Bogdan Wojciszke)	October 2005	
Research Visit to University of Würzburg (Thomas Mussweiler)	June 2003	

Peer-review publications

Orcid ID 0000-0002-3799-6716

97 peer-review publications in total • google h-factor = 42 • 7924 citations (January 2024)

Under review / in revision

Nuojua, S. et al. (under review). *Consumer Responses to Plastic Alternatives and Substitutes in the Packaging Sector.* Sustainable Production and Consumption.

Nuojua, S. et al. (under review). *Global scoping review of behavioural interventions to reduce plastic pollution with recommendations for key sectors.* Conservation Science and Practice.

^{*} denotes work undertaken while first author was an undergraduate or postgraduate student

[†] denotes work undertaken while first author was a post-doc under my supervision

Tirotto, F., Stewart, I. & Pahl, S. (under review). *Public views of UK deep geothermal energy: Positive perceptions, identity, emotions and little opposition in south-west England.* Journal of Rural Studies.

Accepted

97. *Tirotto, F., Stewart, I. & Pahl, S. (accepted). Exploring the Relationship between Social Acceptance of Geothermal Energy and Procedural Fairness: The Role of Social Identity Violation, Group-level Autonomy, and Collective Self-Determined Motivation. Psicologia sociale.

- 96. Stehl, P., White, M. P., Vitale, V., **Pahl, S.**, Elliott, L. R., Fian, L. & van den Bosch, M. (2023). From childhood blue space exposure to adult environmentalism: The role of nature connectedness and nature contact. Journal of Environmental Psychology, 102225.
- 95. White, M. P., Hartig, T., Martin, L., **Pahl, S.**, van den Berg, A. E., Wells, N. M., Costongs, C., Dzhambov, A. M., Elliott, L. R., Godfrey, A., Hartl, A., Konijnendijk, C., Litt, J. S., Lovell, R., Lymeus, F., O'Driscoll, C., Pichler, C., Pouso, S., Razani, N., Secco, L., Steininger, M. O., Stigsdotter, U. K., Uyarra, M., van den Bosch, M., (2023). *Nature-based biopsychosocial resilience: An integrative theoretical framework for research on nature and health*. Environment International, 181, 108234. https://doi.org/10.1016/j.envint.2023.108234
- 94. Swami, V. et al. (2023). Body Appreciation Around the World: Measurement Invariance of the Body Appreciation Scale-2 (BAS-2) Across 65 Nations, 40 Languages, Gender Identities, and Age. Body Image, 46, 449-466.
- 93. Doell, K. C., Berman, M. G., Bratman, G. N., Knutson, B., Kühn, S., Lamm, C., **Pahl, S.**, Sawe, N., Van Bavel, J. J., White, M. P. & Brosch, T. (2023). *Leveraging neuroscience for climate change research*. Nature Climate Change, 13, 1288-1297.
- 92. Hofmann, T. et al. (2023). *Plastics can be used more sustainably in agriculture*. Nature Communications Earth & Environment, 4(1), 332...
- 91. [†] Richter, I., Lim, V. C., Fadzil, K. S. B., Riordan, O., **Pahl, S.** & Goh, H. C. (2023). Addressing illegal practices: intergenerational transfer and creative engagement as a way to compensate boomerang effects. *Frontiers Communication, 8*: 1194099. https://www.frontiersin.org/articles/10.3389/fcomm.2023.1194099/full
- 90. Grünzner, M., White, M. P., Thompson, R. C. T. & **Pahl, S.** (2023). *Exploring Expert Perceptions about Microplastics: From Sources to Potential Solutions*. Microplastics and Nanoplastics, https://doi.org/10.1186/s43591-023-00055-5
- 89. Landrigan PJ, Raps H, Cropper M, Bald C, Brunner M, Canonizado EM, Charles D, Chiles TC, Donohue MJ, Enck J, Fenichel P, Fleming LE, Ferrier-Pages C, Fordham R, Gozt A, Griffin C, Hahn ME, Haryanto B, Hixson R, Ianelli H, James BD, Kumar P, Laborde A, Law KL, Martin K, Mu J, Mulders Y, Mustapha A, Niu J, Pahl S, Park Y, Pedrotti M-L, Pitt JA, Ruchirawat M, Seewoo BJ, Spring M, Stegeman JJ, Suk W, Symeonides C, Takada H, Thompson RC, Vicini A, Wang Z, Whitman E, Wirth D, Wolff M, Yousuf AK, Dunlop S. The Minderoo-Monaco Commission on Plastics and Human Health. *Annals of Global Health*. 2023; 89(1): 23, 1–215. DOI: https://doi.org/10.5334/aogh.4056
- 88. Janzik, R., Koch, S., Zamariola, G., Vrbos, D., White, M. P., **Pahl**, **S.** & Berger, N. (2023). Exploring public risk perceptions of microplastics: Findings from a cross-national qualitative interview study among German and Italian citizens. *Risk Analysis*, DOI: 10.1111/risa.14184.

- 87. [†] Richter, I., Gabe-Thomas, E., Queirós, A. M., Sheppard, S. R., & **Pahl**, **S.** (2023). Advancing the potential impact of future scenarios by integrating psychological principles. Environmental Science & Policy, 140, 68-79.
- 86. * Davison, S. M. C., White, M. P., **Pahl, S.**, Taylor, T., Borja, A., McMeel, O. Kellett, P., Roberts, B. R. & Fleming, L. E. (2023). Concern about the human health implications of marine biodiversity loss is higher among less educated and poorer citizens: Results from a 14-country study in Europe. *Frontiers Marine Sciences*, https://doi.org/10.3389/fmars.2023.949263

- 85. * Vitale, V., Martin, L., White, M. P., Elliott, L. R., Wyles, K. J., Browning, M. H. E. M., **Pahl, S.**, Stehl, P., Bell, S., Bratman, G. N., Gascon, M., Grellier, J., Lima, M. L., Lõhmus, M., Nieuwenhuijsen, M., Ojala, A., Taylor, J., van den Bosch, M., Weinstein, N., & Fleming, L. E. (2022). Mechanisms underlying childhood exposure to blue spaces and adult subjective wellbeing: an 18-country analysis. *Journal of Environmental Psychology*, 84(4):101876.
- 84. Thompson, R. C., Pahl, S. & Sembiring, E. (2022). Plastics treaty research must inform action. Nature (Correspondence), 608, 472.
- 83. * Nuojua, S., **Pahl, S.** & Thompson, R. C. (2022). Ocean Connectedness and Consumer Responses to Single-use Packaging. *Journal of Environmental Psychology, 81*, 101814.
- 82. Richter, I., Roberts, B. R., Sailley, S. F., Sullivan, E., Cheung, V. V., Eales, J., Fortnam, M., Jontila, J. B., Maharja, C., Nguyen, T. Ha., **Pahl, S.**, Praptiwi, R. A., Sugardjito, J., Sumeldan, J. D. C., Syazwan, W. M., Then A. Y. and Austen, M. C. (2022). Building bridges between natural and social science disciplines: A standardised methodology to combine data on ecosystem quality trends. *Philosophical Transactions B*, 377, 1854, 20210487. https://doi.org/10.1098/rstb.2021.0487
- 81. Luo, Y., Douglas, J., **Pahl**, **S.**, Zhao, J. (2022). Reducing plastic waste by visualizing marine consequences. *Environment & Behavior*, 54(4), 809-832.

- 80. * Oturai, N., **Pahl, S.** & Syberg, K. (2022). How can we test plastic pollution perceptions and behavior? A feasibility study on Danish children participating in "the Mass Experiment". *Science of the Total Environment*, doi: 10.1016/j.scitotenv.2021.150914.
- 79. * Davison, S. M. C., White, M. P., **Pahl, S.,** Taylor, T., Fielding, K., Roberts, B. R., Economou, T., McMeel, O., Kellett, P. & Fleming, L. E. (2021). Public concern about, and desire for research into, the human health effects of marine plastic pollution: Results from a 15-country survey across Europe and Australia. *Global Environmental Change*. 102309. doi://10.1016/J.GLOENVCHA.2021.102309
- 78. Wyer, N. A., Hollins, T. & Pahl, S. (2021). Remembering Social Events: A Construal Level Approach. *Personal and Social Psychology Bulletin*, doi: 10.1177/01461672211038188.
- 77. Steg, L., Perlaviciute, G., Sovacool, B., Bonaiuto, M., Diekmann, A., Filippini, M., Hindriks, F., Jakobsson Bergstad, C., Matthies, E., Matti, S., Mulder, M., Nilsson, A., **Pahl, S.**, Roggenkamp, M., Schuitema, G., Stern, P. C., Tavoni, M., Thøgersen, J. & Woerdman, E. (2021). A research agenda to better understand the human dimensions of energy transitions. *Frontiers in Psychology Environmental Psychology*, 12: 672776.
- 76. Richter, I., Avillanosa, A., Cheung, V., Goh, H. C., Johari, S., Kay, S., Maharja, C., Nguyen, T. H., **Pahl, S.**, Sugarjito, J., Sumeldan, J., Nguyen, Q. V., Vu, H. T., Syazana, W. N. & Austen. M. C. (2021). Looking through the COVID-19 window of opportunity: Future scenarios arising from

- the COVID-19 pandemic across five case study sites. *Frontiers in Psychology Organizational Psychology*, 12, 1-12.
- 75. van Valkengoed, A. M., Steg, L., Perlaviciute, G., Schultz, P. W., Brosch, T., Gatersleben, B., Nordlund, A., **Pahl, S.** & Whitmarsh, L. (2021). Theory enhances impact. Reply to: 'The case for impact-focused environmental psychology'. *Journal of Environmental Psychology, 75*, 101597.
- 74. Goodhew, J., **Pahl**, **S.**, King, K., Sanders, M., Elliott, P., Fox, M., Boomsma, C. & Goodhew, S. (2021). Engaging People with Energy Efficiency: A Randomised Controlled Trial Testing the Effects of Thermal Imaging Visuals in a Letter Communication. *Sustainability*, 13 (6).
- 73. Fleming, L. E., Depledge, M., Bouley, T., Britton, E., Dupont, S., Eatock, C., Garside, R., Heymans, J. J., Kellett, P., Lloret, J., Maycock, B., **Pahl, S.**, Philippart, C. J. M., Roberts, B. R., Thiele, T., White, M. P., Wuijts, S (2021). The Ocean Decade Opportunities for Oceans and Human Health Programs to Contribute to Public Health. *American Journal of Public Health*, 111(5), 808-811.
- 72. Syberg, K., Nielsen, M. B., Westergaard Clausen, L. P., Van Calster, G., Van Wezel, A., Rochman, C., Koelmans, A. A., Cronin, R., **Pahl**, **S.**, Foss Hansen, S. (2021). Regulation of plastic from a circular economy perspective. *Current Opinion in Green and Sustainable Chemistry*.
- 71. Richter, I., Gabe-Thomas, E., Maharja, C., Nguyen, T. H., Praptiwi, R., **Pahl, S**. Virtual capacity building for international research collaborations in times of COVID-19 and# Flygskam (2021). *Frontiers in Communication*, 5, 146.

- 70. White, M.P., Bratman, G.N., **Pahl, S.**, Young, G., Cracknell, D. & Elliott, L. R. (2020). Affective reactions to losses and gains in biodiversity: Testing a prospect theory approach. *Journal of Environmental Psychology*, 72, 101502.
- 69. Passmore, H. A., Martin, L., Richardson, M., White, M., Hunt, A. & **Pahl**, **S**. (2020). Parental/Guardians' Connection to Nature Better Predicts Children's Nature Connectedness than Visits or Area-Level Characteristics, *Ecopsychology*.
- 68. * Martin, L., White, M. P., **Pahl, S.**, May, J. & Wheeler, B. J. (2020). Neighbourhood greenspace and smoking prevalence: Results from a nationally representative survey in England. *Social Science & Medicine*, 113448.
- 67. Hafner, R., Fuertes, A., **Pahl, S.**, Jones, R., Boomsma, C, Gangolells, M. (2020). Results and insight gained from applying the EnergyCat energy-saving serious game in UK social housing. International Journal of Serious Games.
- 66. * Martin, L., White, M. P., Hunt, A., Richardson, M., **Pahl, S.** & Burt, J. (2020). Nature contact, nature connectedness and associations with health, wellbeing and pro-environmental behaviours. *Journal of Environmental Psychology*.
- 65. Alcock, I., White, M., **Pahl, S.**, Duarte-Davidson, R. & Fleming, L. (2020). Associations between pro-environmental behaviour and neighbourhood nature, nature visit frequency and nature appreciation: Evidence from a nationally representative survey in England. *Environment International*, 136, 105441.
- 64. Hafner, R. J., **Pahl**, **S.**, Jones, R. V. & Fuertes, A. (2020). Energy use in social housing residents in the UK and recommendations for developing energy behaviour change interventions. *Journal of Cleaner Production*, 251, 119643
- 63. Wardman, T., Koelmans, A. A., Whyte, J., **Pahl, S**. (2020). Communicating the absence of evidence for microplastics risk: Balancing sensation and reflection. *Environment International*, 3. 10.1016/j.envint.2020.106116.

- 62. Wyles, K. J., **Pahl**, **S.**, Carroll, L. & Thompson, R. C. (2019). An evaluation of the Fishing For Litter (FFL) scheme in the UK in terms of attitudes, behavior, barriers and opportunities. *Marine Pollution Bulletin*, 144, 48-60.
- 61. Borja, A. White, M.P., Berdalet, E., Bock, N., Eatock, E., Kristensen, P., Leonard, A., Lloret, J., **Pahl, S.**, Parga, M., Vera Prieto, J., Wuijts, S., Fleming, L.E. (2020). Moving towards an agenda on ocean health and human health. *Frontiers in Marine Science*.

- 60. * Martin, L., **Pahl, S.**, White, M.P., May, J. (2019). Natural environments and craving: The mediating role of negative affect. *Health & Place*, 58, 102160.
- 59. Wyles, K.J., White, M. P., Hattam, C., **Pahl**, **S.**, King, H., & Austen, M. (2019). Are some natural environments more psychologically beneficial than others? The importance of type and quality on connectedness to nature and psychological restoration. *Environment & Behavior*, *51*(2), 111-143. doi: 10.1177/0013916517738312
- 58. [†]Ashley, M., **Pahl, S.**, Glegg, G. & Fletcher, S. (2019). A Change of Mind: Applying Social and Behavioural Research Methods to the Assessment of the Effectiveness of Ocean Literacy Initiatives. Frontiers in Marine Science 6, 288.
- 57. [†] Hafner, R. J., **Pahl, S.**, Jones, R. V., Fuertes, A. (2019). Energy use in social housing residents in the UK and recommendations for developing energy behaviour change interventions. *Journal of Cleaner Production*, 119643.

- 56. Fairchild, T. P., Fowler, M. S., **Pahl, S.** & Griffin, J. N. (2018). Multiple dimensions of biodiversity drive human interest in tide pool communities. *Scientific Reports*, 8, Article number: 15234.
- 55. [†] Hartley BL, **Pahl S**., Veiga J, Vlachogianni T, Vasconcelos L, Maes T, Doyle T, d'Arcy Metcalfe R, Öztürk AA & Di Berardo M (2018). Exploring public views on marine litter in Europe: Perceived causes, consequences and pathways to change. *Marine Pollution Bulletin*, 133, 945-955.
- 54. Cracknell, D., **Pahl, S.**, White, M.P. & Depledge, M.H. (2018). Public Aquaria as Restorative Settings: How Sub-Aquatic Diversity Can Promote Human Health and Well-being. *Human Dimensions of Wildlife*.
- 53. Hignett, A., White, M.P., **Pahl.**, **S.**, Jenkin, R., & Lefroy, M. (2018). Can participating in a surfing programme promote young people's wellbeing and connectedness to the natural environment? *Journal of Adventure Education & Outdoor Learning*. 18, 53-69.
- 52. [†] Tanja-Dijkstra, K., **Pahl, S.**, White, M.P., Andrade, J., May, J., Stone, R.S., Bruce, M., Mills, I. Melissa Auvrey, M., Gabe, R. & Moles, D.R. (2018). The soothing sea: A virtual walk on the coast reduces experienced and recollected pain. *Environment & Behavior*, 50, 599-625. doi:10.1177/0013916517710077
- 51. [†] Hartley, B. L., **Pahl, S.**, Holland, M., Alampei, Veiga, J. & Thompson, R. C. (2018). Turning the tide on trash: Empowering European educators and school students to tackle marine litter. *Marine Policy*, 96, 227-234.
- 50. [†] Boomsma, C., Hafner, R., **Pahl, S.**, Jones, R. V. & Fuertes, A. (2018). Should We Play Games Where Energy Is Concerned? Perceptions of Serious Gaming as a Technology to Motivate Energy Behaviour Change among Social Housing Residents. *Sustainability* 10, (6) 1-18.

- 49. **Pahl**, **S.**, Wyles, K. J., & Thompson, R. C. (2017). Channelling passion for the ocean toward plastic pollution. *Nature Human Behaviour*. doi: 10.1038/s41562-017-0204-4.
- 48. **Pahl, S.**, & Wyles, K. J. (2017). The human dimension: how social and behavioural research methods can help address microplastics in the environment. *Analytical Methods*, *9*(*9*), 1404–1411. doi: 10.1039/c6ay02647h.
- 47. White, M. P., **Pahl**, **S.**, Wheeler, B. W., Depledge, M. H., & Fleming, L. E. (2017). Natural environments and subjective wellbeing: Different types of exposure are associated with different aspects of wellbeing. *Health & Place*, 45, 77-84.
- 46. * Cracknell, D., White, M. P., **Pahl, S.**, & Depledge, M. H. (2017). A preliminary investigation into the restorative potential of public aquaria exhibits: a UK student-based study. *Landscape Research*, 42(1), 18-32.
- 45. * Jenkin, R., Frampton, I., White, M. P. & **Pahl, S.** (2017). The relationship between exposure to natural and urban environments and children's self-regulation' *Landscape Research*, 14, 315-128, doi: 10.1080/01426397.2017.1316365
- 44. * Wyles, K. J., **Pahl, S.** & Thompson, R. C. T. (2017). Can Beach Cleans Do More Than Clean-Up Litter? Comparing Beach Cleans to Other Coastal Activities. *Environment & Behavior*, 49(5), 509-535.
- 43. [†] Goodhew, J., **Pahl, S.**, Goodhew, S., & Boomsma, C. (2017). Mental models of heat: Exploring how people think about heat flows in the home. *Energy Research & Social Science*, *31*, 145-157. doi:10.1016/j.erss.2017.06.012
- 42. [†] Boomsma, C., **Pahl**, **S.**, Jones, R. V., & Fuertes, A. (2017). "Damp in bathroom. Damp in back room. It's very depressing!" exploring the relationship between perceived housing problems, energy affordability concerns, and health and well-being in UK social housing. Energy Policy, 106, 382-393.
- 41. * Kenshole, A., Gallichan, D., **Pahl, S.** & Clibbens, J. (2017). Lifestyle Factors and Alzheimer's Disease in People with Down Syndrome. *Journal of Applied Research in Intellectual Disabilities*. doi: 10.1111/jar.12369.

- 40. Anderson, A. G., Grose, J., **Pahl, S.**, Thompson, R. C. & Wyles, K. J. (2016). Microplastics in personal care products: Exploring perceptions of environmentalists, beauticians and students. Marine Pollution Bulletin, 113 (1), 454-460.
- 39. White, M. P., **Pahl, S.**, Wheeler, B. W., Fleming, L. E. F. & Depledge, M. H. (2016) 'The 'Blue Gym': What can blue space do for you and what can you do for blue space?' *Journal of the Marine Biological Association of the United Kingdom*, 96, (1) 5-12.
- 38. Veiga, J. M., Vlachogianni, T., **Pahl, S.**, Thompson, R. C., Kopke, K., Doyle, T. K., Hartley, B. L., Maes, T., Orthodoxou, D. L. & Loizidou, X. I. (2016). Enhancing public awareness and promoting co-responsibility for marine litter in Europe: The challenge of MARLISCO. *Marine Pollution Bulletin* 102 (2), 309-315.
- 37. [†] Boomsma, C., Goodhew, J., Goodhew, S. & **Pahl, S.** (2016). Improving the visibility of energy use in home heating in England: Thermal images and the role of visual tailoring. *Energy Research & Social Science* 14, 111-121.
- 36. Jones, R. V., Fuertes, A., Boomsma, C. & **Pahl, S.** (2016). Space heating preferences in UK social housing: A socio-technical household survey combined with building audits. *Energy and Buildings* 127, 382-398.

- 35. [†] Boomsma, C., Goodhew, J., **Pahl, S.** & Jones, R. V. (2016). The feasibility of saving energy in challenging organisational contexts: Testing energy visualisation in a social services office in the United Kingdom. *Energy Research & Social Science* 15, 58-74
- 34. **Pahl, S.**, Goodhew, J., Boomsma, C. & Sheppard, S. R. J. (2016). The role of energy visualisation in addressing energy use: Insights from the eViz project. *Frontiers in Psychology: Personality and Social Psychology*, 7, 92. doi: 10.3389/fpsyg.2016.00092
- 33. * Boomsma, C., **Pahl, S.**, & Andrade, J. (2016). Imagining change: An integrative approach towards explaining the motivational role of mental imagery in pro-environmental behaviour. *Frontiers in Psychology*, doi: 10.3389/fpsyg.2016.01780
- 32. * Gibson, H., Stewart, I., **Pahl, S.**, and Stokes, A. (2016). A "Mental Models" approach to the communication of subsurface hydrology and hazards, Hydrol. Earth Syst. Sci. Discuss., doi: 10.5194/hess-2015-542.

- 31. Fleming, L.E., Depledge, M., McDonough, N., White, M. P., **Pahl**, **S.**, Austen, M., Goksoyr, A., Solo-Gabriele, H., Stegeman, J. J. (2015). *The Oceans and Human Health*. Chapter for the Oxford Encyclopedia of Environmental Science. doi: 10.1093/acrefore/9780199389414.12.
- 30. * Cracknell, D., **Pahl, S.**, White, M. P., Nichols, W. J. & Depledge, M. (2015). Marine biota and psychological well-being: A preliminary examination of dose-response effects in an aquarium setting. *Environment & Behavior*. doi:10.1177/0013916515597512
- 29. * Wyles, K., Pahl, S., Thomas, K. & Thompson, R. C. (2015). Factors that can Undermine the Psychological Benefits of Coastal Environments: Exploring the Effect of Tidal State, Presence, and Type of Litter. *Environment & Behaviour*. doi: 10.1177/0013916515592177
 Cited in (along with MARLISCO work): Werner, S., Budziak, A., van Franeker, J., Galgani, F., Hanke, G., Maes, T., Matiddi, M., Nilsson, P., Oosterbaan, L., Priestland, E., Thompson, R., Veiga, J. and Vlachogianni, T.; 2016; Harm caused by Marine Litter. MSFD GES TG Marine Litter Thematic Report; JRC Technical report; EUR 28317 EN; doi:10.2788/690366
- 28. [†] Hartley, B. L., Thompson, R. C., & **Pahl, S.** (2015). Marine litter education boosts children's understanding and self-reported actions. *Marine Pollution Bulletin*, 90, 209-217. doi: 10.1016/j.marpolbul.2014.10.049
- 27. * Goodhew, J., **Pahl, S.**, Auburn, T. & Goodhew, S. (2015). Making heat visible: Promoting energy conservation behaviours through thermal imaging. *Environment and Behaviour, 47(10), 1059-108*. doi: 10.1177/0013916514546218
 - This research was the featured discussion article in the first edition of Nature Energy in January 2016. Steg, L. (2016). Seeing heat saves energy. *Nature Energy*, 1, 1-2.
- 26. White, M. P., **Pahl, S.**, Ashbullby, K. J., Burton, F. & Depledge, M. H. (2015). The Effects of Exercising in Different Natural Environments on Psycho-Physiological Outcomes in Post-Menopausal Women: A Simulation Study. *International Journal of Environmental Research and Public Health* 12, (9), 11929-11953.
- 25. * Jenkin, R., Frampton, I., White, M. P., **Pahl, S.** & Dix, N. (2015). Preliminary development of a new method for exploring the acceptability of playwork interventions with children: The Day Reconstruction Method Child version (DRM-C). *Journal of Playwork Practice*, 2(2), 157-172.
- 24. Wyer, N. A., Hollins, T. J., & **Pahl, S.** (2015). The hows and whys of face processing: Level of construal influences the holistic processing of human faces. *Journal of Experimental Psychology: General*, 144, 1037-41. doi: 10.1037/xge0000112.

23. Wyer, N. A., Hollins, T. J., **Pahl, S.** & Roper, J. (2015). The hows and whys of face memory: Level of construal influences the recognition of human faces. *Frontiers in Psychology (Cognition)*, *6*, 1524, doi: 10.3389/fpsyg.2015.01524

2014

- 22. **Pahl**, **S.**, Sheppard, S. R. J., Boomsma, C. & Groves, C. (2014). Perceptions of time in relation to climate change. *Wiley Interdisciplinary Reviews (WIREs) Climate Change*, 5, 375-388.
- 21. [†] Tanja-Dijkstra, K., **Pahl, S.**, White, M. P., Andrade, J., May, J., Stone, R. J., Bruce, M., Mills, I., Auvray, M., Gabe, R., Moles, D. R. (2014). Can virtual nature improve patient experiences and memories of dental treatment? A study protocol for a randomized controlled trial. *Trials*, *1*5, 90-99. http://www.trialsjournal.com/content/15/1/90
- 20. [†] Tanja-Dijkstra, K., **Pahl, S.**, White, M. P., Andrade, J., Qian, C., Bruce, M., May, J. & Moles, D. R. (2014). Improving dental experiences by using virtual reality distraction: A simulation study. *PLOS ONE*, *9*, 1-9. http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.oog1276
- 19. * Wyles, K. J., **Pahl, S.** & Thompson, R. C. (2014). Perceived risks and benefits of recreational visits to the marine environment: Integrating impacts on the environment and impacts on the visitor. *Ocean & Coastal Management, 88*, 53-63. Open access at http://www.sciencedirect.com/science/article/pii/Sog64569113002330
- 18. * Bertrams, A. & **Pahl**, **S.** (2014). Ego depletion after social interference. *Psychology*, *5*, 1-5. http://www.scirp.org/journal/PaperInformation.aspx?paperID=41844#.UobAxqJns6x

2013

- 17. [†] Ashbullby, K. J., **Pahl, S.**, White, M. P. & Webley, P. (2013). The beach as a setting for families' health promotion: A qualitative study with parents and children living in coastal regions in Southwest England, *Health and Place*, 23, 138-147.
- 16. * Wyles, K., **Pahl, S.**, White, M., Morris, S., Snelling, D & Thompson, R. C. (2013). Towards a Marine Mindset: Visiting an aquarium can improve attitudes and intentions regarding marine sustainability. *Visitor Studies*, *16*(1), 95-110.
- 15. White, M. P., **Pahl**, **S.**, Ashbullby, K., Herbert, S. & Depledge, M. H. (2013). Feelings of restoration from recent nature visits. Journal of Environmental Psychology, 35, 40-51.
- 14. **Pahl, S.** & Bauer, J. (2013). Overcoming the Distance: Perspective Taking With Future Humans Improves Environmental Engagement. *Environment and Behavior*, 45(2), 155-169.

2012 and earlier

- 13. **Pahl, S.** (2012). Would I bet on beating you? Subtly increasing other-focus helps overcome egocentrism. *Experimental Psychology*, 59, 74-81. doi: 10.1027/1618-3169/a000128
- 12. * Carroll, L., White, M. P. & **Pahl, S.** (2011). The impact of excess choice on deferment of decisions to volunteer. *Judgment and Decision Making*, *6*, 629-637.
- 11. White, M. P., Smith, A., Humphries, K., **Pahl, S.**, Snelling, D. & Depledge, M. (2010). Blue Space: The Importance Of Water For Preference, Affect And Restorativeness Ratings Of Natural And Built Scenes. *Journal of Environmental Psychology*, 30, 482-493. doi: 10.1016/J.JENVP.2010.04.004
- 10. * Zlatev, M., **Pahl, S.** & White, M. P. (2010). Perceived risk and benefit for self and others as predictors of smokers' attitudes towards smoking restrictions. *Psychology & Health*, 25, 167-182.

- 9. Wyer, N., Perfect, T. & **Pahl**, **S.** (2010). Temporal distance and person memory: Thinking about the future changes memory for the past. *Personality and Social Psychology Bulletin*, *36*, 805-816.
- 8. **Pahl, S.**, Eiser, J. R. & White, M. P. (2009). Boundaries of Self-Positivity: The Effect of Comparison Focus in Self-Friend Comparisons. *Journal of Social Psychology, 149, 413-424*. White, M. P., Eiser, J. R., Harris, P. R. & **Pahl, S.** (2007). Who reaps the benefits, who bears the risks? Risk and benefit perceptions of mobile phone technology for different targets. *Risk Analysis, 27, 741-753*.
- 7. * Blueher, R. & Pahl, S. (2007). Der "mere exposure" Effekt und die Wahl von Produkten Ein Experiment im Feld [Mere exposure and product choice A field experiment]. Zeitschrift fuer Sozialpsychologie, 38, 209-215.
- 6. **Pahl, S.** & Eiser, J. R. (2007). How malleable is positive bias for the self? The effects of judgmental focus, anchoring and accessibility. *European Journal of Social Psychology*, *37*, 617-627.
- 5. **Pahl, S.** & Eiser, J. R. (2006). The focus effect and self-positivity in ratings of self-other similarity and difference. *British Journal of Social Psychology*, *45*, 107-116.
- 4. **Pahl**, **S.** & Eiser, J. R. (2005). Valence, comparison focus and self-positivity biases: Does it matter whether people judge positive or negative traits? *Experimental Psychology*, 52, 303-310.
- 3. **Pahl, S.**, Harris, P. R., Todd, H. A. & Rutter, D. R. (2005). Comparative optimism for environmental risks. *Journal of Environmental Psychology*, 25, 1-11. doi: 10.1016/j.jenvp.2004.12.004
- 2. White, M. P., **Pahl**, **S.**, Buehner, M. J. & Haye, A. (2003). Trust in risky messages: The role of prior attitudes. *Risk Analysis*, 23, 717-726.
- 1. Eiser, J. R., **Pahl**, **S.** & Prins, Y. R. A. (2001). Optimism, pessimism, and the direction of self-other comparisons. *Journal of Experimental Social Psychology*, *37*, 77-84.

Science-Policy Interface

United Nations Environment Programme¹

Report (UNEP/AHEG/4/INF/6) for UNEP AHEG (2020): "Report on the stocktake of existing activities and action towards the long-term elimination of discharges into the oceans to reduce marine plastic litter and microplastics"

 $\frac{https://wedocs.unep.org/bitstream/handle/20.500.11822/35934/UNEP\%20AHEG\%204\%20INF\%206\%20English\%204\%20Nov\%202020.pdf?sequence=6\&isAllowed=y$

Report for UNEP AHEG (2020): "Summary of the stocktake of existing activities and action towards the long-term elimination of discharges into the oceans to reduce marine plastic litter and microplastics"

https://wedocs.unep.org/bitstream/handle/20.500.11822/34599/aheg.pdf?sequence=1&isAllowed=y

Report for UNEP AHEG (2020): Draft Provisional summary of the stocktake of existing activities and action towards the long-term elimination of discharges into the oceans, to reduce marine plastic litter and microplastics

https://wedocs.unep.org/bitstream/handle/20.500.11822/31980/DRAFT%20UNEP AHEG 2020 4 2%2 oStock-taking%20Provisional%20Report.pdf?sequence=4&isAllowed=y

¹ Overview of all documents for AHEG-4: https://wedocs.unep.org/handle/20.500.11822/35934

G7

G7 France Scientific Workshop Summary (2020). *G7 Plastic and Socio-Ecological Challenges*. (Contribution as part of the UK delegation). Paris, France.

G7 France Roundtable (2020). Summary of Chairs Roger Genet and Pascal Lamy. *Microplastics in the Environment - Biomonitoring Issues and Socio-Ecological Challenges for Public Decision*. (Contribution as part of the EU delegation). Paris, France.

EU

SAPEA, Science Advice for Policy by European Academies. (2019). A Scientific Perspective on Microplastics in Nature and Society. Berlin: SAPEA. Available from: https://sapea.info/topic/microplastics/

GESAMP

GESAMP (2020). Proceedings of the GESAMP International Workshop on assessing the risks associated with plastics and microplastics in the marine environment (Kershaw, P.J., Carney Almroth, B., Villarrubia-Gómez, P., Koelmans, A.A., and Gouin, T., eds.). (IMO/FAO/UNESCO-IOC/UNIDO/WMO/IAEA/UN/ UNEP/UNDP/ISA Joint Group of Experts on the Scientific Aspects of Marine Environmental Protection). Reports to GESAMP No. 103, 68 pp. In particular Section 2.4, p. 9-12. Available from http://www.gesamp.org/publications/gesamp-international-workshop-on-assessing-the-risks-associated-with-plastics-and-microplastics-in-the-marine-environment.

GESAMP (2016). "Sources, fate and effects of microplastics in the marine environment: part two of a global assessment" (Kershaw, P.J., and Rochman, C.M., eds). (IMO/FAO/UNESCO-IOC/UNIDO/WMO/IAEA/UN/ UNEP/UNDP Joint Group of Experts on the Scientific Aspects of Marine Environmental Protection). Rep. Stud. GESAMP No. 93, 220 p. Available from http://www.gesamp.org/site/assets/files/1720/rs93e.pdf

GESAMP (2015). "Sources, fate and effects of microplastics in the marine environment: a global assessment" (Kershaw, P. J., ed.). (IMO/FAO/UNESCO-IOC/UNIDO/WMO/IAEA/UN/UNEP/UNDP Joint Group of Experts on the Scientific Aspects of Marine Environmental Protection). Rep. Stud. GESAMP No. 90, 96 p. Available from http://www.gesamp.org/site/assets/files/1720/rs90e.pdf.

UK

Marine Plastic Pollution Evidence Review (2020). Report for UK Department for Environment, Food and Rural Affairs (Editor and Author). Summary at: 14688_01PlainEnglishSummary-2.pdf (cmscoms.com).

Grants, Projects, Activities

Current Projects and Activities

• White, M.P. (PI/Project Coordinator for 12 other EU organisations plus overseas collaborators), Pahl, S. & Voracek, M. (2023-2027). **RESONATE: Building Individual And Community Resilience Through Nature-Based Therapies.** European Commission Horizon Europe: €943,852.00. RESONATE will integrate international excellence in nature-based therapy research, practice, and innovation with systematic engagement of multi-sectoral health, environmental, financial and social stakeholders to: i) contribute to the evidence base on causal relationships between nature, biopsychosocial resilience, and health/well-being; ii)

- identify and quantify health equity, ecological, social, and economic co-benefits for diverse communities; and iii) co-develop and test a roadmap outlining how to sustainably implement and support best-practice interventions at scale.
- Co-lead on the **Environment & Climate Hub** with geoscientist Thilo Hofmann, newly established by the University of Vienna in 2022. Cross-cutting interdisciplinary structure to catalyse excellent research in terms of publications and grants, increase impact for society, provide capacity-building and enhance international reputation and visibility of environmental research at the University of Vienna.
- Pahl, S. (2022-2026). Social and Behavioural Sciences contribution to 'Source to Seas Zero Pollution 2030' (SOS-ZEROPOL2030, €142k, overall value €3m). This project is developing a holistic zero pollution framework to guide the process towards achieving zero pollution in European seas by 2030. SOS-ZEROPOL2030 will co-design, co-produce, and co-deliver a stakeholder led European Seas zero-pollution framework that provides practical guidance from source to sea addressing shortcomings in marine pollution management and governance. This holistic approach is based on best practice, emphasises human behaviour, socioeconomics and governance; and is underpinned by understanding of current barriers to effective and efficient prevention, reduction, mitigation and monitoring of marine pollution in European Seas (Post doc Nina Vaupotic, http://www.soszeropol2030.eu/).
- Pahl, S. & White, M. P. (2021-2026). Social and Behavioural Sciences contribution to ZeroPM: Zero Pollution from Persistent, Mobile Substances (approx. €600k for 5 years). Overall value approx. €11m, H2020 Green Deal led by Norwegian Geotechnical Institute / STIFTELSEN NORGES GEOTEKNISKE INSTITUTT, Norway. ZeroPM is a research project funded by H2020. ZeroPM will enable the EU Green Deal's ambition towards Zero Pollution of Persistent, Mobile Substances. ZeroPM will target groups of PFAS, and PMT/vPvM substances by interlinking three key strategies: Prevent, Prioritize and Remove. Our role is to provide an empirical evidence base for public and stakeholder views, priorities and decisions and test approaches to labelling (Post doc Ellise Suffill, https://zeropm.eu/).
- Pahl, S (2019-2023). Work package in EU H2020 Innovative Training Network **Limnoplast**, for an interdisciplinary PhD Fellowship in the area of microplastics (£260k); our position will look at the behavioural dimension of reducing microplastics (total value ca. €4m), led by the University of Bayreuth. [Awarded to Pahl, S. & Thompson, R. C. while SP was at the University of Plymouth and transferred to the University of Vienna] (Early Stage Researcher Maja Grünzner, https://www.limnoplast-itn.eu/)
- Pahl, S. & Wyles, K. (2021-2024). Perceptions and Behaviour work package (£310k for 3 years) in *A Systems Analysis Approach to Reduce Plastic Waste in Indonesian Societies* (**PISCES**). Overall est. value £2m, UKRI Global Challenges Research Fund [Awarded while SP was at the University of Plymouth] (Post doc Ana Voronkova, https://www.piscespartnership.org/)

Completed Projects and Activities

- Academic Chair for Climate Change representing the University of Vienna within the ERASMUS+-funded Circle U. Programme to develop an inclusive, research-intensive and interdisciplinary European university. Students, staff and partners from civil society, businesses and the public sector collaborate to jointly develop competencies and solutions for keeping Europe and our planet healthy, peaceful, democratic and prosperous (https://www.circle-u.eu/).
- Thompson, R. C. & Pahl, S. (2017-2020) Behaviour science approaches to marine plastic pollution. PhD funding for Sohvi Nuojua, £60k UK Charity funding.

- Pahl, S. & Thompson, R. C. (2019-2021). Stock taking exercise on current actions to eliminate marine plastic litter and microplastics, including awareness raising, behaviour change, capacity building. \$190k, UNEP. (Post doc Julie Goodhew, RA Francesca Tirotto)
 - See https://www.unep.org/environmentassembly/expert-group-on-marine-litter
- Thompson, R. C. & Pahl, S. (2019-2022). Plymouth work package £266k in EU cross-channel Interreg project *Preventing Plastic Pollution* working with different sectors incl. fishing, tourism (total value £14m incl. co-financing), led by Queen Mary University London. (Post docs Sohvi Nuojua & Deborah Cracknell, https://preventingplasticpollution.com/)
- Sheppard et al. (2018-2020) *Scaling-up Social Mobilization on Climate Change with Digital Tools* (total value ca. 200k CAD). Social Sciences and Humanities Research Council Canada (SSHRC PDG; named collaborator; ranked 1st in the competition).
- Rodwell, L., Stewart, I., Pahl, S. & Martin, J. (2018-2022). Plymouth work package ca. £470k in EU H2020 *RURITAGE Rural regeneration through systemic heritage-led strategies* project (total value ca. €10m), led by the University of Bologna, Italy. (Post doc Klara Lucznik, https://www.ruritage.eu/)
- Pahl, S. (2018-2021). *Blue Communities* (Project 12). Global Challenges Research Fund. Plymouth work package £358k in project led by Plymouth Marine Laboratory (PI : Prof Mel Austen), total value £6.6m, RCUK/NERC. (Post doc Isabel Richter, then Sophie Davison, https://blue-communities.org/)
- ESRC Doctoral Funding via Southwest Doctoral Training Partnership for Leanne Martin (2017-2021). The link between natural environments and human and planetary health. £60k.
- Stewart, I., Pahl, S. & Anderson, A. (2017-2020). Plymouth work package £374k in EU ESIF project led by Geothermal Engineering Limited (total value £18m), European Regional Development Fund. (PhD student Francesca Tirotto)
- Richter, I. & Pahl, S. (2018-2019) Perception and Behaviour work package in Global Challenges Research Fund UoP Internal Grant, led by Mather, A. *African Flowers: Aeolian Plastic Pollution in Deserts,* £38k.
- Glegg et al., (2015-2019). Plymouth tasks ca. €200k in H2020 CSA ResponSEAble project (total value ca. €3.7m), led by Acteon, France. (https://responseable.acteon-environment.eu/)
- Fuertes, A., Pahl, S. et al. *EnerGAware: Energy Game for Awareness of energy efficiency in social housing communities*. Feb 2015 Feb 2018, Plymouth work package 300k in €2m EU H2020 project (total value ca. €2m), led by the University of Plymouth. (Post doc Rebecca Hafner,)
- Sheppard, S., Pahl, S. *City of Vancouver Thermal Imaging pilot project*. University of British Columbia and Plymouth University. Plymouth work package CAD10k in CAD34k project.
- Anderson, A., Pahl, S. et al. (2015). Public perception of microbeads. ISSR small grant, Plymouth University, £2.5k.
- Goodhew, J., Pahl, S. et al. (2015). Solar gain visualised through thermal imaging. ISSR small grant, Plymouth University, £3k.
- Pahl, S., de Wilde, P. et al. *eViz Energy Visualisation for Carbon Reduction* (2012-2016). EPSRC multi-centre grant with the Universities of Bath, Birmingham and Newcastle £1,876,000, with £1,125,000 to Plymouth. (Post docs Christine Boomsma and Julie Goodhew, http://www.eviz.org.uk/).
- Thompson, R. C. & Pahl, S. (2012-2015). *Marine Litter in European Seas: Social Awareness and Co-Responsibility (MARLISCO)*. Plymouth Work Package £300k in €4,500,000 EU-FP7 Grant.

- (Post doc Bonny Hartley and Research Assistant Matthew Holland, https://www.marlisco.eu/).
- White, M. P., Pahl, S. & Depledge, M (2010-2016). *The restorative potential of sub-aquatic environments*. Studentship awarded by NMA: Deborah Cracknell.
- Thompson, R. C. & Pahl, S. (2014). Evaluation of Fishing for Litter programme (variation). DEFRA: 19k. Research Assistant: Kayleigh Wyles then Lauren Carroll.
- Pahl, S. & Carroll, L. (2013). Small Evaluation of Stepping Stones programme. Plymouth City Council, Stepping Stones: 2.5k. RA: Lauren Carroll.
- Attrill, M., Pahl, S., Thompson, R. C. & Wyles, K. (2013). The benefits of engaging with the Marine Centre at Wembury Beach. University of Plymouth Community Research Award: £9k. Research Assistant: Lauren Carroll.
- Goodhew, S., Pahl, S. & De Wilde, P. (2013). Thermal imaging intervention as part of Cornwall together. Eden Project, funding from DECC, £65k.
- Pahl, S. & Thompson, R. (2010-13). *Human Well-being and Habitat Threat in Marine Environments*. ESRC/NERC Studentship: Kayleigh Wyles.
- Pahl, S., White, M. P., Andrade, J. & May, J. (2010-13). *Dental anxiety, nature exposure and virtual reality*. (University of Plymouth: approx. £100k [post doc Karin Tanja-Dijkstra]).
- White, M. P., Pahl, S. & Depledge, M. (2010-13). *Blue Gym: The health and well-being effects of blue space*. (University of Plymouth: approx. £120k [post doc Kat Ashbullby]).
- Wyer, N., Pahl, S. & Perfect, T. (2010-13). Construal, processing style and memory for social events. (ESRC: £240k). RA: Jean Roper.
- Depledge, M., Pahl, S. & Lilley, A. (2010-2013). *Seeing is Believing*. (European Centre for Environment and Human Health, PCMD [post doc Will Stahl-Timmins])
- White, M. P., Pahl, S. & Edworthy, J. (2009-12). *Choice Architectures and Volunteering*. UoP Faculty of Science PhD Studentship: Lauren Carroll.
- Richardson, J., Nichols, A., Pahl, S. & Bennalick, M. (2010-12). Waste Management and Behaviour Change in Healthcare Contexts. (Faculty of Health, UoP [post doc Jane Grose])
- Pahl, S. (2011). Pacific Institute for Climate Solutions (PICS) Fellowship, British Columbia, Canada, March.
- Pahl, S. (2011). International Networking Scheme University of Plymouth, for research visit to the University of British Columbia, March.
- LeFroy, M., LeFroy, E., White, M. & Pahl, S. (2010). Surf to success / surfing for success. (Ecominds: 20k awarded to GB Boardriders CIC).
- Butel, L., Pahl, S. & Memery, J. (2009-11). *The psychology of giving to independent schools*. Knowledge Transfer Partnership with Plymouth College (Technology Strategy Board: £81k).
- Pahl, S. (2009-10). *Optimism, pessimism and pro-environmental engagement.* (Seale-Hayne Educational Trust: £2k).
- Pahl, S. & White, M. P. (2008-09). *Predicting and improving satisfaction with a rewarding activity: Volunteering for the Samaritans.* (University of Plymouth: £8k).
- Pahl, S. (2006). *Self-activation and betting behaviour*. Dr. German Schweiger Spende: €1k.
- Pahl, S. (2006-08). *Role models, social comparison & gender: Effects on career aspirations of men and women.* University of Erlangen: €9k.

- Pahl, S. (2005-06). *Linguistic norms and the focus effect in self-other comparisons*. EAESP Postdoctoral Seedcorn Grant: €2k.
- Pahl, S. (2004). DFG travel grant to present at SPSP conference Austin, USA: €830
- Pahl, S. (2002-03). ESRC Postdoctoral Fellowship: £26k.

Chapters, other reports

Voronkova, A., Richter, I., Henderson, L., Aruta, J.J.B.R., Dumbili, E., Wyles, K.J., **Pahl, S.** (2023). *Plastic pollution in the Global South: Exploring social, behavioral, and structural factors.* In L.E. Fleming et al. (eds.), Oceans and Human Health. Opportunities and Impacts. Elsevier/Academic Press.

Grünzner, M., & **Pahl**, **S.** (2023). *Behavior change as part of the solution for plastic pollution.* Chapter in Kramm et al. (Eds.), Living in the Plastic Age: Perspectives from Humanities, Social Sciences and Environmental Sciences, 169.

Nuojua, S., Cracknell, D. & **Pahl**, **S.** (2022). Human Behaviour and Marine Plastic Pollution. Chapter in Andrady et al. (Eds.), Plastics and the Ocean: Origin, Characterization, Fate, and Impacts, 429-454.

Napper, I. E., **Pahl, S.** & Thompson, R. C. (2021). Marine Litter: Are There Solutions to This Global Environmental Problem? Chapter in Farrelly, T., Taffel, I. & Shaw, I. (Eds.) Plastic Legacies. Pollution, Persistence and Politics. Edmonton: AU Press.

Pahl, S., Richter, I., Wyles, K. (2020). Human Perceptions and Behaviour Determine Aquatic Plastic Pollution. In: Stock, F., Reifferscheid, G., Brennholt, N., Kostianaia, E. (eds) Plastics in the Aquatic Environment - Part II. *The Handbook of Environmental Chemistry, vol 112.* Springer, Cham. https://doi.org/10.1007/698_2020_672

Jambeck, J., Moss, E. and Dubey, B. (lead authors), with Arifin, Z., Godfrey, L., Hardesty, B. D., Gede Hendrawan, I., Thi Hien, T., Junguo, L., Matlock, M., **Pahl, S.**, Raubenheimer, K., Thiel, M., Thompson, R., & Woodall, L. (2020). *Leveraging Multi-Target Strategies to Address Plastic Pollution in the Context of an Already Stressed Ocean*. Washington DC: World Resources Institute. Available online at: https://oceanpanel.org/wp-content/uploads/2022/05/Leveraging-Multi-target-Strategies-to-Address-Plastic-Pollution-in-the-Context-of-an-Already-Stressed-Ocean.pdf

Thompson, R. C. & **Pahl**, **S.** (2019). Plastics, the Environment and Society: Current Consensus and Future Directions, in *Plastics and the Environment* (Book). Royal Society of Chemistry.

White, M.P., Lovell, R., Wheeler, B., **Pahl, S.**, Völker, S. & Depledge, N.H. (2018). Blue landscapes and public health. Chp. 5.2 In M. van den Bosch & W. Bird (eds). *Landscape and Public Health* (pp154-159). Oxford: OUP

Cracknell, D., **Pahl, S.**, White, M.P. & Depledge, M.H. (2018). The potential role of public aquaria in human health and well-being. In Azara, I. (Eds) *Tourism, Health and Wellbeing in Protected Areas* (Chp 14, pp. 178-89). Wallingford: CABI

Reports, Proceedings, Deliverables and other

Westerhoff, L., Cote, S., Chu, A.-M., Sheppard, S. R. J., Burch, S. & Pahl, S. (2017). *Motivating energy efficiency retrofits through community-based thermal imaging: Implications for research and p ractice in BC*. PICS White Paper. Available from:

https://pics.uvic.ca/sites/default/files/uploads/publications/Thermal_Imaging_WP_WEB.pdf

Cracknell, D. L., Pahl, S., White, M.P. & Depledge, M.H. (2017). The Restorative Potential of Public Aquariums: Psychological and Physiological Effects of Viewing Sub-Aquatic Environments. IAPS Bulletin, 44, 25-30.

Chu, A.-M., Westerhoff, L., Sheppard, S., Storey, S., Goodhew, J., Fox, M., Goodhew, S. & Pahl, S. (2016). Exploring the Use of Thermal Imagery for the Promotion of Residential Energy Efficiency Retrofits. Report prepared for the City of Vancouver, June.

Baztan, B., Jorgensen, B., Pahl, S, Thompson, R. C., Vanderlinden, J.-P. (Eds.) MICRO 2016: Fate and Impact of Microplastics in Marine Ecosystems. From the Coastline to the Open Sea. Amsterdam: Elsevier.

Goodhew, J, Pahl, S., & Boomsma, C. (2015). A mixed method study of the role of tailoring in the design of visual interventions for domestic energy efficiency. BEHAVE, Oxford.

Hartley, B. L., Holland, M., Pahl, S., & Thompson, R. C. (2015). Evaluation of specific educational and outreach activities related to marine litter. Deliverable D2.5 report. MARLISCO project. Marine Litter in European Seas: Social Awareness and Co-Responsibility.

Hartley, B.L., Holland, M., Pahl, S., Thompson, R. C. (2015). How to Communicate with Stakeholders about Marine Litter – A Short Guide to Influencing Behavioural Change. Plymouth, UK. Deliverable D2.6 report. MARLISCO project. Marine Litter in European Seas: Social Awareness and Co-Responsibility.

Vlachogianni, T., Veiga, J., Orthodoxou, D., Loizidou, X., Kopke, K., Hartley, B., Pahl, S., Thompson, R., Garnacho, E., Maes, T., Roniotes, A., MIO-ECSDE, 2015. Project synthesis: 'recommendations for science and society interactions: a case study from ML' 'Understanding the science-society nexus through the marine litter challenge: lessons learned & recommendations from the MARLISCO project'. Deliverable D6.6. MARLISCO project. Marine Litter in European Seas: Social Awareness and Co-Responsibility.

Baztan, J., Jorgensen, B., Vanderlinden, J.-P., Pahl, S., Thompson, R. C., Carrasco, A., Miguelez, A., Huck, T., Garrabou, J., Broglio, E., Chouinard, O., Surette, C., Soudant, P., Huvet, A., Galgani, F., Paul-Pont, I. (2015). *Protected Shores Contaminated with Plastic: From Knowledge to Action.* Chapt. 11 in Coastal Zones: Solutions for the 21st Century. Elsevier. DOI:10.1016/B978-0-12-802748-6.0001-5

Stone, B., Guest, R., Pahl, S., & Boomsma, C. (2014). Exploiting gaming technologies to visualise dynamic thermal qualities of a domestic dwelling: Technical and human factor challenges. Proceedings from BEHAVE'14, Oxford, UK.

Hartley, B. L., Pahl, S., & Thompson, R. T. (2013). Baseline Evaluation of stakeholder perceptions and attitudes towards issues surrounding marine litter. Deliverable D2.1 report. MARLISCO project. Marine Litter in Europe Seas: Social Awareness and CO-Responsibility.

Pahl, S., White, M. P. & Carroll, L. (2010). *Volunteering for Samaritans*. Report April 2010. University of Plymouth.

* Goodhew, J., Goodhew, S., Auburn, T., de Wilde, P. & Pahl, S. (2009). A preliminary investigation of the potential for thermographic images to influence householders understanding of home energy consumption. In Dainty, S. (Ed.), ARCOM Conference 2009, Nottingham, UK, September, 971-979.

Mentoring, PhD Supervision & Exams

Mentoring

Within the diverse projects and instititions I've been part of, I have increasingly taken on mentoring roles for **early career researchers**, aiming to foster and empower junior researchers from various backgrounds to achieve high-quality impactful research with a view to international and interdisciplinary perspectives. From 2024 onwards, I am part of a formal mentoring programme for early-career female scientists at the University of Vienna. This is something I greatly enjoy, for

example, within the ITN Limnoplast or GCRF Blue Communities Early Career Network, in helping individual colleagues who have been PhD students and/or postdocs with the transition to the next career stage or in terms of specific exciting projects such as Isabel Richter launching a new journal (*Global Environmental Psychology*) with other early career colleagues, following a competitive process.

PhD Mentoring at the University of Vienna: TAC Advisor for Anna-Lena Neurohr (Österreichisches Kompetenzzentrum für Didaktik der Biologie, AECC Biologie), Corinna Kühnapfel (ARTIS), Julia Jankowski (Motivationspsychologie), Lorenz Burgstaller (Applied Social Psychology and Consumer Research), Margot Dehove (Empirical Visual Aesthetics Lab), Savannah Schaufler (Department of English and American Studies) und Sonja Kunz (Applied Social Psychology and Consumer Research).

Current PhD students (6)

Leonie Fian (Director of studies, praedoc position UVIE since April 2022). Psychological perspectives on microplastics in food and drinking water. Funded by the University of Vienna through the PLENTY platform.

Boryana Todarova (co-supervisor since 2021). The neurocomputational basis of self-benefitting vs. pro-environmnetal behaviour. Scan-Unit funded.

Jana Köhler (Director of Studies, praedoc position UVIE since May 2021). *Do-gooder derogation for pro-environmental behaviours*. University of Vienna funded.

Sandra Geiger (co-supervisor, praedoc position UVIE since May 2021). *Pluralistic ignorance in the context of environmental judgements*. University of Vienna funded.

Maja Gruenzner (Director of Studies, F/T since April 2020). *Behavioural approaches to reducing microplastic pollution.* H2020 Limnoplast ITN.

Sohvi Nuojua (co-supervisor, F/T since October 2017, submitted and awaiting viva). *Marine Litter: Can behavioural sciences help reduce land-based waste entering the oceans?*. Charity funding.

PhD students transitioned to other supervisor when I left the University of Plymouth (2)

Colette Campbell-Jones (Director of Studies, P/T Jan 2019 – Oct 2020). *Climate change and creative arts*. Faculty and self-funded.

Paul Watson (co-supervisor, F/T Oct 2016 – Oct 2020). Virtual Reality in Healthcare Training.

Completions (11)

Francesca Tirotto (Director of Studies, F/T 2017 - 2022). Social identity processes involved in the acceptance and collective actions regarding large-scale energy technologies: The case of deep geothermal energy in Cornwall, Wales and Scotland. EU ERDF funding.

Sophie Davison (co-supervisor, F/T 2017 – 2021). Public perceptions of Oceans and Human Health: Key concerns and research priority preferences in Europe and Australia. Associated with EU H2020 SOPHIE-project.

Leanne Martin (Director of Studies, F/T 2017-2021). *Using Natural Environments to Reduce Craving: Affective and Cognitive Mechanisms.* ESRC funding.

Hazel Gibson (SOEGESS, Geology, Plymouth University, F/T 2012-2016). *Underground Britain: Mental models of the subsurface*. (2^{nd} supervisor).

Deborah Cracknell (Director of Studies, P/T 2010- 2016). *The restorative potential of subaquatic environments*.

Christine Boomsma (Director of Studies, F/T 2009-2013). *Visual images and sustainability*.

Julie Goodhew (2nd supervisor, P/T, 2007 - 2013). *Thermal images as prompts for energy-saving behaviour.*

Lauren Carroll (Director of Studies, F/T 2009 - 2014). *Choice and volunteering*.

Kayleigh Wyles (Director of Studies, F/T, 2010 - 2014). Rocky shores - From habitat threat to marine awareness and restorative experiences.

Becky Jenkin (3rd supervisor, F/T, 2011 - 2014). *Blue Gym 4 kids*. European Centre for Environment and Human Health;

Sean Manzi (3rd supervisor, F/T 2012-2015). *Waste and recycling in Healthcare contexts*. Faculty of Health, Education and Society.

PhD Examiner

External

Alaa Aldoh, University of Sussex

Dynamic Norms and Sustainable Eating: Communicating Changing Norms

to Change Behaviour Nov 2022

Anna Heidenreich, University of Potsdam

Risk communication of natural hazards- Explaining pathways to adaptive

behavior by applying psychological theories and using multiple quantitative

methods in the context of heat stress and flooding.

July 2022

Kathryn Willis, University of Tasmania

March 2021

The Successful Management and Reduction of Plastic Pollution by Municipal Governments.

Josefine Geiger, University of Groningen

September 2020

Context matters. Three ways of how the context influences recycling behavior

Nitish Bhushan, University of Groningen

October 2020

Correlation, Causation, and Dynamics. Methodological Innovations in

Sustainable Energy Behaviour Research

Tom Holmes, University of York

May 2017

Social-environmental effects of coastal storms in the UK.

Aimie Hope, Sheffield University

April 2016

Little Green Lies: Exploring compensatory beliefs within the environmental domain.

Hyunji Kim, Cambridge University

January 2014

Construal Level theory and Economic Decision Making

Alexander Van der Jagt, Aberdeen University

November 2013

Restorative environments

Laura Rennie, Sheffield University

January 2011

The role of perspective in visualising health behaviours:

Effects on motivation and behaviour.

Nina Lockwood (DPhil), University of Sussex

June 2010

Motivations for mountain climbing: The role of risk.

Internal

Linda Carolina Gaitan Sierra October 2011

Motivational Factors in the Placebo Response: The Role of Effort and Intrinsic Motivation on Well-being in Therapeutic Interventions.

Magdalena Katomeri June 2008

Acute effects of self-paced walking on smoking withdrawal and cravings.

Chair

Charlotte Hitchins, MD, Plymouth University Peninsula Schools of Medicine & Dentistry (PU PSMD). Jaysan Charlesford, PhD, School of Psychology, University of Plymouth.

Presentations (selection)

Invited Talks & Panels (selected)

2023

Pahl, S. (2023). Kommunikation und Management von Umweltrisiken: Vertrauen, Risikowahrnehmung und Essentialität [Communication and Management of Environmental Risks: Trust, Risk Perception and Essentiality]. 4th PFAS Awareness Workshop organised by the Austrian Environment Agency (UBA) with the Ministry for Climate Protection, Environment, Energy, Mobility, Innovation and Technology (BMK), the Ministry for Social Issues, Health, Care and Consumer Protection (BMSGPK) and the Agency for Health and Food Security (AGES). Vienna, November.

Pahl, S. (2023). Ein ganz normaler Tag aus umweltpsychologischer Sicht [An Environmental Psychology Perspective on a normal day]. Invited talk for the Berufsverband Österreichischer Psycholog*innen, Fachsektion Umweltpsychologie. St. Pölten, October.

2022

Pahl, S. (2022). *Microplastics and society: How concerned is the public, and does this matter?* Monte Verita Microplastics 2022. Monte Verità, Ascona, Switzerland, November.

Pahl, S. et al. (2022). *The role of behaviour change in addressing plastic pollution*. 7th International Marine Debris Conference (7IMDC) Busan, South Korea, September.

Plastic pollution: 2022 UN Ocean Conference – Official virtual side event. Contribution: Pahl, S. on societal processes of change to reduce plastic pollution. See https://www.plymouth.ac.uk/whats-on/plastic-pollution-2022-un-ocean-conference-official-virtual-side-event. Online, June.

What is holding us back from solutions; what key science and innovation is needed to tackle this global environmental challenge? Pahl, S. (2022). Was tun gegen Plastikverschmutzung? Die Rolle von Verhaltensänderungen im Kontext eines komplexen Plastiksystems. Keynote at the 14th Meeting of the Austrian Society for Psychology (ÖGP). Klagenfurt, September.

Pahl, S. (2022). Menschliches Verhalten & Plastikverschmutzung [Human Behaviour and Plastic Pollution]. Invited talk for the Berufsverband Österreichischer Psycholog*innen, Fachsektion Umweltpsychologie. Online, June.

UNEP multi-stakeholder dialogues, part of the Open-ended Working Group (OEWG) meeting in Dakar, Senegal to prepare for negotiations on an internationally legally binding instrument to end plastic pollution, United Nations Environment Programme. Invited contribution to SESSION 2 on 31st May 2022: Inspiring consumers, civic and youth action to transform the plastic value chain: https://www.unep.org/events/unep-event/multi-stakeholder-dialogues-part-open-ended-working-

group-oewg, convened by The Life Cycle Initiative, Global Partnership on Marine Litter (GPML), Global Green Growth Institute (GGGI) in collaboration with other partners. Online, May.

Pahl, S. (2022). Solving plastic pollution to tackle bigger issues of ocean health for blue communities. Zoological Society of London (ZSL). ZSL symposium: Changing the system – A new approach for ocean conservation. Online/Video contribution, April.

Environmental Research Network – Environmental Engagement talks: *The role of human perception and behaviour in plastic pollution*. https://www.youtube.com/watch?v=81kCGKvJ2L4

2021

Pahl, S. (2021). Consumer Risk Perceptions about Microplastics in Food and Water Invited talks at the National Academy of Sciences (USA) NASEM Food Forum Webinar on Microplastics from Food and Water: State of the Science and Potential Impacts on Human Health. Online, December.

Pahl, S. (2021). (Micro) plastics perceptions and concern. Invited contributor and discussant at Webinar: Consumer concerns about microplastics in food - the science perspective. International Life Sciences Institute (ILSI) Europe. Online, November.

Pahl, S. (2021). *Micro & macroplastics perceptions and solutions*. Invited talk to the Plastics Europe Steering Board Meeting (Plastics Europe's decision-making body, consisting of CEOs / Vice-Presidents / high level directors from the main European producers), on the occasion of the launch of their new project on Human Health microplastics exposure and risk. Online, September.

Pahl, S. (2021). Psychological perspectives on microplastic risk. Invited talk at the Future of Science Communication conference co-organised by Wissenschaft im Dialog, the organization for science communication in Germany, and ALLEA, the European Federation of Academies of Sciences and Humanities. Online, June.

Pahl, S. (2021). *Human exposure to micro- and nanoplastics: what drives citizens' concerns?* Keynote lecture at the European Food Safety Authority's (EFSA) Scientific Colloquium N°25: a coordinated approach to assess human health risks of micro- and nanoplastics in food. Online, May.

Pahl, S. (2021). *Connecting human behaviour and a healthy ocean*. Invited talk at Ocean Visions summit. Towards a global ecosystem for ocean solutions. Online, May.

Invited discussant on *biodegradability of plastics: attitudes and behaviour change.* Social Sciences webinar organised by SAPEA (Science Advice for Policy by European Academies). Online, May 2021.

Pahl, S. (2021). Perceptions of risk and harm from micro & macroplastics. Invited talk at Society of Environmental Toxicology and Chemistry (SETAC) seminar "Effects and Risks of Microplastics Within the Environment". Online, April.

Pahl, S. (2021). *The human dimension in aquatic plastic pollution*. Invited talk at Swiss Federal Institute of Aquatic Science and Technology. Online, February.

Pahl, S. (2021). *The role of human behaviour in plastic pollution*. EDGE lecture series, University of Vienna Environmental Engagement series "Topics in Environmental Geosciences". Online, January.

2020

Pahl, S. (2020). *The role of human behaviour in plastic pollution*. Invited talk at UNEP Webinar Series on Addressing Single-Use Plastic Products Pollution Using a Life Cycle Approach. Online, October.

Invited teacher at European Association of Social Psychology (EASP) summer school (2020). *Psychology and behavioural science for global environmental challenges.* Online, August.

Pahl, S. & Goodhew, J. (2020). Stocktake of global actions to reduce the flow of marine plastic and microplastic to the ocean: Preliminary overview. UNEP High-Level Political Forum (HLPF) on sustainable development side-event: Engaging Industry through the Global Partnership on Marine Litter to deliver SDG14. (we were the only talk representing academia amongst high-level UNEP [Inger Andersen], major group representatives and policy makers), Online, July.

Panel member at One Ocean Hub WOW Event: Marine science-policy interface roundtable – Personal stories and lessons learnt (2020). Online event, June.

Pahl, S. (2020). *How can psychology help with coastal and marine issues?* Invited talk at Coastal Futures 2020. Review and Future Trends. London, January.

2019

Pahl, S. (2019). Approach for the stocktaking of existing activities and actions towards long-term elimination of discharges into the oceans, to reduce marine plastic litter and microplastics by relevant contributors. Third meeting of the ad hoc open-ended expert group on marine litter and microplastics. Invited Talk. Bangkok, November.

Invited contributor to G7 France event *Microplastics in the Environment: Biomonitoring issues and socio-ecological challenges for public decision*, organised by the Ministry of Higher Education, Research and Innovation, Paris, France, specifically:

- a) Scientific Workshop, as a delegate of the UK government, and
- b) High-level closed roundtable, as a delegate of the EU Group of Chief Scientific Advisors Paris, October 2019.

Invited panellist on the role of marine science to understanding and tackling the problem of new pollutants (including plastics and pesticides) in the marine environment at EurOCEAN 2019. High-level science-policy conference co-organised by European Marine Board, the European Commission and the Intergovernmental Oceanographic Commission of UNESCO. Paris, June.

Pahl, S. (2019). *Marine Plastic Pollution: Changing behavior, engaging communities.* Invited talk at AZTI – SOPHIE project Summer School. San Sebastian, June.

Pahl, S. (2019). The human dimension: Risk perception and communication. GESAMP International Workshop on assessing the risks associated with plastics and microplastics in the marine environment. Geneva, May.

Pahl, S. (2019). Theme 5: Behaviour. DEFRA Marine Plastic Pollution Workshop and Evidence Review. Invited Talk. London, March.

Panel Member at Plastics & You Day discussion at Plymouth College of Art (2019). Plymouth, March.

Pahl, S. (2019). *The human dimension: How social and behavioural research can help conservation*. Invited talk at National Geographic Workshop in collaboration with the Max Planck Institute for Ornithology: Making the Case for Nature - Animal Culture. Radolfzell, February.

Pahl, S. (2019). How can social and behavioural sciences help reduce marine litter? Invited talk at Arctic Frontiers. Tromso, January.

Pahl, S. (2019). Launch of SAPEA report. Invited talk at "Experts Workshop: Environmental and Health Impacts of Microplastic Pollution - from scientific evidence to policy advice". Brussels, January.

2017

Panel member representing social and behavioural sciences with Tamara Galloway, Brendan Godley (both University of Exeter), John Schofield (University of York), Erik van Sebille (University of

Utrecht), discussion led by Liz Bonin, Galapagos Day, Galapagos Conservation Trust, London, Royal Geographical Society, November 2017

Pahl, S. (2017). *How environmental psychology can help address ocean plastic pollution*. Keynote Lecture for the Swedish Area Group Environmental Psychology. Uppsala, Sweden, November.

Pahl, S. (2017). *The human dimension: how behavioural sciences can help address plastic pollution in the environment*. Royal Society of Chemistry event "Microplastic Pollution: Everyone's problem - but what can be done about it?" London, October.

This workshop was covered in International Environmental Technology, Nov/Dec 2017, Vol. 27(6); Foundation for Water Research Newsletter November 2017; Royal Society of Chemistry Newsletter Water Forum, Autumn / Winter 2017, Vol 18(2).

Pahl, S. (2017). The human dimension: How behavioural sciences can help protect marine ecosystems. Workshop "Harnessing Citizen Behaviour Change to Protect Coral Ecosystems" hosted by UN Environment World Conservation Monitoring Centre in partnership with UN Environment, Pierre-Yves Cousteau and Reef World Foundation. David Attenborough Building, Cambridge, UK, September.

Pahl, S. (2017). On-stage cross-over dialogue between Engineering & SSH Research (panel discussion at the PERSON event "No Energy Transition without the Social Sciences and Humanities: Why a PERSONal approach is needed"). Brussels, Belgium, June.

Pahl, S. (2017). The human dimension: How social and behavioural research can help address marine litter. Summer School "Plastics in Marine and Freshwater Environments. UNESCO / International Centre for Water Resources and Global Change / BFG. Koblenz, Germany, July.

Pahl, S., & Thompson, R. C. (2017). Plastics in our Ocean: Science and Society. Port Eliot Festival, UK, July.

2016

Steg, L. & Pahl, S. (2016). Influencing Consumer's Energy Behaviour Dublin. Consumers, Economics and Energy Systems Workshop. Energy Institute Dublin and ESIPP, Dublin, October.

Pahl, S. (2016) eViz: Energy Visualisation for Carbon reduction. Cardiff University School of Architecture.

Pahl, S., Hartley, B. & Thompson, R. C. (2016). Reducing Marine Litter together – Insights from the MARLISCO project. Southwest Waste and Recycling Forum. Portland, Dorset, June 2016.

Pahl, S. (2016). Interdisciplinary research for a sustainable energy transition: the energy visualisation (eViz) Project. Keynote speech for PERSON network at the EU Sustainable Energy Week, Brussels, Belgium, June.

Pahl, S., Wyles., K., Carroll, L. & Thompson, R. C. (2016). Fishing for Litter (FFL) Evaluation. DEFRA Seminar, London, UK, March.

Fuertes, A., Jones, R. & Pahl, S. 2016 DECC/GSR Innovative Methods Series; Gamification. Seminar and Showcase on enerGAware. London, UK, February.

2015

Pahl, S. (2015). eViz: Energy Visualisation for Carbon reduction. From virtual reality to thermal imaging. MENS meeting, London, UK, December.

Pahl, S. (2015). eViz: Energy Visualisation for Carbon reduction. Symposium in honour of Prof Cees Midden's retirement. Eindhoven, Netherlands, October.

Pahl, S. (2015). eViz: Energy Visualisation for Carbon reduction. From virtual reality to organisational context. BuildTEDDI Annual event with Innovate UK and KTN. London, UK, October (video available from https://tv.theiet.org/?event=3541)

Pahl, S. (2015). Visualising Energy for Behaviour Change. Insights from the eViz Project. Cardiff University International Speaker Series, co-hosted by Psychology and Architecture, March.

Pahl, S. (2015). Applying psychology for a more sustainable future: From plastic litter in the ocean to energy efficiency. Invited keynote for School of Psychology Annual Conference. Plymouth University, June.

earlier

Pahl, S. (2013). Linguistic comparisons focus. Social Group, Exeter University, January.

Pahl, S. (2011, 3x). *The Psychology of Climate Change*. Talk given as Pacific Institute of Climate Change (PICS) Fellow at 1) the University of British Columbia, 2) University of Northern British Columbia and 3) University of Victoria, Canada, March.

Pahl, S. (2011). *Effective Behaviour Change*. Invited talk for "Sustainable Behaviour Change in Greater Manchester", by Salford University, St Vincents Housing Association and Energy Saving Trust, February.

Pahl, S. (2010). *Psychological Distance - Exploring Construal Level Theory in the Context of Sustainability*. BPS Seminar Series Psychology of Sustainability, Cardiff, September.

Pahl, S. (2010, 2x). *The Psychology of Climate Change*. Carbon Action Network Annual Conference. 1) Glazier Rooms, London, June; 2) Manchester, October.

Pahl, S. (2004). Wer vergleicht sich mit wem? Zur Rolle der Richtung sozialer Vergleiche. [Who compares with whom. On the role of comparison direction]. University of Jena, Germany, January.

Pahl, S. & Eiser, J. R. (2003). *Aehnlichkeiten und Unterschiede zwischen Selbst und Anderen: Die Rolle des Vergleichsfokus*. [Similarities and differences between self and others: The role of comparison focus]. Social Cognition Group, University of Wuerzburg, Germany, June.

Symposia

Organised Invited symposia for IAAP Environmental Division at ICAP Montreal 2018 (part of my role as Secretary of the Division).

S. Pahl, J. Goodhew, C. Boomsma, M. Fox & S. Goodhew, Plymouth University

Contributor to Energy Research and Social Science (ERSS) Symposium: Encouraging sustainable energy behaviour: insights from SSH research. Sharon Smit and Linda Steg, University of Groningen on behalf of PERSON (person.eu) May 2017.

Pahl, S. (August 2015). Energy Symposium convened for the Biennial Environmental Conference, Groningen.

Lead convenor for two symposia at *Our Common Future Under Climate Change*, Paris, July 2015:

- 1) Session 2240 Perceptions of Climate Change. Conveners: S. Pahl, A. Bostrom (Seattle, USA), G. Böhm (Bergen, Norway) with contributons from W. Poortinga et al. (Cardiff, United Kingdom), W. Bruine De Bruin et al. (United Kingdom), P. Hitayezu et al. (Pietermaritzburg, South Africa), G. Böhm (Bergen, Norway), R. Muttarak (Laxenburg, Austria); Panel discussion led by N. Pidgeon (Cardiff, United Kingdom), F. Otto (Oxford, United Kingdom)
- 2) Session 3316 Towards solutions that transcend technology and markets: The role of choices and behaviour change. Conveners: S. Pahl, A. Pegels (German Development Institute, Bonn, Germany), Y. Mulugetta (UCL, London, UK) with contributions from F. Creutzig (Berlin,

Germany), A. Figueroa (Bonn, Germany), E. Fomba (Dschang, Cameroon), L. Steg (Groningen, NL), L. Whitmarsh (Cardiff, UK), F. Reusswig (Potsdam, Germany); Panel discussion led by M. Depledge (Exeter, UK).

Midden, C. & Pahl, S. (2013). *Persuasive technology*. Symposium convened for the Biennial Environmental Conference, Magdeburg, September 2013.

Pahl, S. (2010) *The role of visual images in sustainability communications*. Symposium convened for the 21st IAPS conference, Leipzig, Germany, July.

Pahl, S. & Jones, C. (2009). *The Social Psychology of Sustainability*. Symposium convened for the BPS Social Section Conference, Sheffield, UK, September.

Harris, P. & Pahl, S. (2002). *Optimism and Health*. Symposium convened for the BPS Health Section Conference, Sheffield, UK, September.

Talks in Symposia

SRA-Europe 2021:

Grünzner, M., Pahl, S., White, M. P. & Thompson, R. C. Expert Perceptions about Microplastics Pollution: Potential Sources and Solutions.

Nuojua, S., Pahl, S., Thompson, R. C. Consumer perceptions of single-use plastic packaging: Design for Circular Economy and end-of-life scenarios.

Pahl, S (2019). Social psychology contributions to global environmental challenges: From energy efficiency to marine environments. In Symposium Contributions of Social Psychology to the Solution of Pressing Societal Problems, organized by K. Sassenberg at the International Convention of Psychological Science (ICPS) under the auspices of the European Association of Social Psychology. Paris, March.

Pahl, S., Boomsma, C., Goodhew, J. & Jones, R. (2017). How can we help people save energy in challenging organisational contexts? An exploratory feasibility study on energy visualisation in social services offices. In symposium "Environmental behaviour in the organizational context" organised by Angela Ruepert, International Conference on Environmental Psychology.

Fox, M., Pahl, S., Goodhew, J., Boomsma, C. & Goodhew, S. (2016). Lessons on visual feedback from the eViz Project: The evidence for using thermal images as a visual intervention. BuildTEDDI Feedback symposium. Edinburgh, UK, July.

Pahl, S. et al. (2012). Restorative Effects of Water Environments. Talk invited for Symposium on Restorative Environments. International Congress of Psychology, Capetown, South Africa, July.

Tanja-Dijkstra, K., Pahl, S., & White, M. (2011). *Virtual nature and dental anxiety.* 9th Biennial Conference on Environmental Psychology. Eindhoven, The Netherlands, September.

Pahl, S. & Boomsma, C. (2011). *Optimism, Pessimism, and Engagement with Global Environmental Change*. 9th Biennial Conference on Environmental Psychology. Eindhoven, The Netherlands, September.

Pahl, S. & Ashurst, E. (2010). Overcoming psychological distance in sustainability through explaining climate change and visualising pro-environmental behaviours. 21st IAPS conference, Leipzig, Germany, July

Andrade, J., Pahl, S., Boomsma, C. & May, J. (2010). How images motivate human behaviour. 21st IAPS conference, Leipzig, Germany, July

Pahl, S., Bauer, J., & Zhou, M. (2009). *Perspective Taking and Engagement with Environmental Issues*. BPS Social Section Conference, Sheffield, UK, September.

- Pahl, S. (2008). *Self as Subject or Referent in Self-Other Comparisons?* BPS Social Section Conference, Dublin, Ireland, April.
- Pahl, S. & Eiser, J. R. (2002). *Unrealistic optimism: Towards a cognitive explanation*. BPS Health Section Conference, Sheffield, UK, September.
- Pahl, S. & Eiser, J. R. (2002). *How positive and distinctive is the self: Using self and others as reference points in comparisons*. European Association for Experimental Social Psychology General Meeting, San Sebastian, Spain, June.

Other talks and posters (selection)

Todorova, B., Zhang, L., Forbes, P., Nitschke, J., Doell, K., Pahl, S., Lamm, C. The neurocomputational basis of self-benefitting vs pro-environmental behavior, Fifth Conference on Environmental Psychology, Lillehammer, Norway, 17-18.11.2022.

Todorova, B., Zhang, L., Forbes, P., Nitschke, J., Doell, K., Pahl, S., Lamm, C. The neurocomputational basis of self-benefitting vs pro-environmental behavior, 3rd poster prize at ESCAN 2022, Vienna, Austria, July.

Gangl, K.; Walter, A.; Spitzer, F.; White, M.; & Pahl, S. Waste separation and littering behaviour in the public sphere. Results from a field-experiment in three Austrian cities. International Association for Research in Economic Psychology (IAREP), Kristiansand, Norway, June.

Nuojua, S., Pahl, S., Thompson, R. C., Wyles, K. (2021). *Using Virtual Reality to Connect with the Ocean*. International Conference on Environmental Psychology. Siracusa, October.

Cracknell, D., Nuojua, S., Wyles, K., Pahl, S. (2021). *Plastic Pollution Solutions: Gains and Gaps (A scoping review)*. International Conference on Environmental Psychology. Siracusa, October.

Pahl, S., Goodhew, J., Bacosa, H., Creencia, L. & Thompson, R. C. (2020). A snapshot of global actions to reduce the flow of (mirco)plastic to the ocean from the UNEP stock-taking exercise 2020. MICRO conference. Online, November.

Pahl, S., Hartley, B. & Thompson, R. C. (2018). *Exploring views on marine litter in Europe: Perceived causes, consequences and pathways.* International Congress of Applied Psychology (ICAP). Montreal, June (also presented at IAPS, see below).

Wyles, K. J., Pahl, S., Kohler, P, Van Sebille, E., Leutenegger, S., Gorissen, D., Eyles, L. (2018). *Citizen Science: A Tool To Not Only Gather Scientific Data But Also To Raise Awareness And Promote Behaviour Change.* International Association of People-Environment Studies (IAPS). Rome, July.

Mishra H.S., Bell S., Vassiljev P., Pahl S. (2018). *The BlueHealth Behavioural Observation Tool (BBAT): Development and application of a systematic observational procedure to map blue space affordances.* International Association of People-Environment Studies (IAPS). Rome, July.

Martin L., Pahl S., White M., May J. (2018). *Natural Environments and Craving: the Mediating Role of Negative Affect*. International Association of People-Environment Studies (IAPS). Rome, July.

Represented Behavioural Sciences at University of Plymouth London Showcase, November 2017.

Sheppard, S. R. J., Mathew, D. I., Westerhoff, L. & Pahl, S. (2017). Cool Tools: Increasing uptake on home energy retrofits using large scale thermal imaging. BECC Conference, USA. Pahl, S., Hartley, B., Thompson, R. C. (2016). *Addressing marine litter: Results from a Europe-wide survey on the problem and potential solutions*. International Association of People-Environment Studies (IAPS). Lund, June/July.

- Wyles, K., Hattam, C., White, M. P., Pahl, S., Austen, M (2016). *Is environmental citizenship a function of values and people's appreciation of ecosystem services?* International Association of People-Environment Studies (IAPS). Lund, June/July.
- Wyles, K., Hattam, C., White, M. P., Pahl, S., Austen, M. (2016). *Understanding the importance of nature: Does it influence how restorative an environment can be?* International Association of People-Environment Studies (IAPS). Lund, June/July.
- Boomsma, C., Jones, R., Pahl, S., Fuertes, A. (2016). *Exploring relationships between housing conditions, energy consumption, health and well-being among social housing tenants: Findings from the EnerGAware project.* International Association of People-Environment Studies (IAPS). Lund, June/July.
- Wyles, K., Pahl, S., & Thompson, R.C. (2016). A psychological approach to marine litter: The impacts litter has on human well-being and what individuals can do about it. Cognition Institute Conference, Plymouth, UK, July.
- Pahl, S., Hartley, B., Holland, M. & Thompson, R. C. (2016). Addressing Marine Litter: Results from a Europe-wide survey on the problem and potential solutions. International Association of People-Environment Studies Conference. Lund, Sweden, June.
- Wyles, K., Hattam, C., White, M., Pahl, S., & Austen, M. (2016). Understanding the importance of nature: Does it influence how restorative an environment can be? International Association of People-Environment Studies Conference, Lund, Sweden, June
- Wyles, K., Hattam, C., White, M., Pahl, S., & Austen, M. (2016). Is environmental citizenship a function of values and people's appreciation of ecosystem services? International Association of People-Environment Studies Conference, Lund, Sweden, June.
- Pahl, S., Anderson, A., Grose, J., Wyles, K. & Thompson, R. C. (2016). Microplastics in cosmetics: Exploring perceptions of environmentalists, beauticians and students. MICRO16 conference. Lanzarote, Spain, May.
- Wyles, K., Pahl, S., Carroll, L., Holland, M., & Thompson, R.C. (2016). The wider benefits of cleaning up marine plastic: two psychological studies examining the direct impacts of beach cleans and fishing for litter on the volunteers. Microi6, Lanzarote, Spain, May
- Wyles, K., White, M., Hattam, C., Pahl, S., King, H., & Austen, M. (2015). Restorative visits: The role of connectedness to nature and quality & type of Environment Visited. Biennial Conference on Environmental Psychology, Groningen, the Netherlands, August.
- Wyles, K., Pahl, S., & Thompson, R.C. (2014). Psychology of marine litter. Marlisco Forum, London, UK, December.
- Pahl, S., Wyles, K., & Thompson, R. C. (2014). What's in it for me? The psychological benefits of engaging in beach cleans. International Congress of Applied Psychology, Paris, France, July.
- Pahl, S., Hartley, B. & Thompson, R.C. (2014). European views of an ocean-related risk: The case of marine litter. Society for Risk Analysis Europe conference. Istanbul, Turkey, June.
- Wyles, K., Pahl, S., & Thompson, R. C. (2014). What's in it for me? The psychological benefits of engaging in beach cleans. International Association People-Environment Studies, Timisoara, Romania, June.
- Hartley, B., Pahl, S., & Thompson, R. (2013). *Threats to the marine environment: Collective efficacy reduces barriers to engagement*. Paper presented at the 10th Biennial Conference on Environmental Psychology, Magdeburg, Germany, September.

Hartley, B., Pahl, S., & Thompson, R. (2013). *Engaging society to reduce marine litter*. Poster presented at the European Marine Science Educators Association Conference, Plymouth, September.

Hartley, B., Pahl, S., & Thompson, R. (2013). *Engaging society and experts to reduce marine litter*. Paper presented at the Marine Institute Conference, Plymouth, June.

Hartley, B., Pahl, S., & Thompson, R. (2013). *MARLISCO: European-wide survey on marine litter perceptions*. Poster presented at the Institute for Sustainability Solutions Research, Plymouth, April.

Hartley, B., Thompson R., & Pahl, S. (2013). *MARLISCO: Marine litter in European seas: Social awareness and co-responsibility*. Poster presented at the International Conference on Prevention and Management of Marine Litter in European Seas, Berlin, April.

Reviewer, Media and Professional Memberships

Editorial Responsibilities

Associate Editor Global Environmental Psychology	since 2023
Member of the Editorial Board for Microplastics and Nanoplastics	since 2020
Member of the Editorial board for the Journal of Environmental Psychology	since 2018
Member of the Editorial Board for Environment & Behaviour	since 2014

Reviewer and related roles

Grants and funding proposals, high-level reports

World Health Organisation, United Nations Environment Programme Lifecycle Initiative, European Commission, National Science Foundation (NSF, USA), Economic and Social Research Council (ESRC, UK), Sustainable Management of Marine Resources, NERC Member of the UKRI SSMR Programme Advisory Board 2020-2023; Engineering and Physical Sciences Research Council (EPSRC, UK), Social Sciences and Humanities Research Council (SSHRC, Canada), Research Foundation Flanders (FWO Vlanderen, Belgium), Katholieke Universiteit Leuven, Department of Environment, Farming and Rural Affairs (DEFRA), ZonMW, NL decision committee member on microplastics and health programme phase 4.

Peer-review journals

Scientific Reports; Resources, Conservation & Recycling; Marine Pollution Bulletin; Psychology & Health; Personality and Social Psychology Bulletin; Journal of Experimental Social Psychology; European Journal of Social Psychology; Journal of Environmental Psychology; Energy Policy; Environment & Behaviour; Experimental Psychology; Risk Analysis; Motivation and Emotion; European Psychologist; Journal of Happiness Studies; Australian Journal of Psychology; Zeitschrift für Sozialpsychologie; Energy Efficiency; Social and Personality Psychology Compass; Global Environmental Change; Nature Climate Change; Journal of Applied Social Psychology; Frontiers; Plos ONE; Landscape research; Psychological Reports; Weather, Climate and Society; Climatic Change; Climate Risk Management; fiooo; European Journal of Marketing; Lancet Planetary Health.

Doctoral Schools & Selection Committees

CoBeNe, University of Vienna, 2020/2021; SSHRC Doctoral Competition 2020/2021,

Committee Member for Habilitation Dr. Hermine Mitter, BOKU, Vienna, Austria.

Committee member for University of Graz (Professorship Climate Change and Behaviour, 2023), University of Lüneburg (Professorship Climate Change and Sustainable Consumption), various similar roles at the University of Vienna.

External assessor for promotion to Reader, University of Surrey, External Evaluator and Reviewer for Associate professorial roles internationally, e.g., UK, USA, Norway.

Book: "Jobs, technology and people" by Nik Chmiel. Routledge Publishers, London.

Media Coverage (selected)

BBC news (live lunchtime TV interview); Le Monde; BBC World Service "The Enquiry"; BBC Radio 4 "The Briefing Rooom"; Deutsche Welle (https://www.unenvironment.org/news-and-stories/story/picking-litter-pointless-exercise-or-powerful-tool-battle-beat-plastic); National Geographic (https://news.nationalgeographic.com/2018/05/fishermen-kerala-india-recycle-plastic-pollution-culture/?beta=true); The Guardian G2, BBC Radio 4 "More or less", BBC Environment (web-site), Daily Telegraph, Daily Mail, i, Belfast Telegraph, Irish Independent, Irish Examiner, Western Morning News, The Herald, Die Zeit, ORF, der Kurier, der Standard, Servus TV

Podcasts

June 2021

- Der Standard, Edition Zukunft: "Warum uns Müll auf der Straße so sehr stört"
 https://www.derstandard.at/story/2000127579098/computer-statt-arzt-wie-kuenstliche-intelligenz-die-medizin-veraendert
 (Titel does not appear to match topic, but the link is indeed to my podcast)
- Audimax, University of Vienna: "Menschen sind gut darin Probleme zu bewältigen" https://medienportal.univie.ac.at/uniview/wissenschaft-gesellschaft/podcast-detail/artikel/audimax-menschen-sind-gut-darin-probleme-zu-bewaeltigen/

Professional Memberships

International Association for People-Environment Studies (IAPS); Restoration Network IAPS; Deutsche Gesellschaft für Psychologie (DGPs); European Association for Decision Making (EADM); European Association of Experimental Social Psychology (EASP); Society for Personality and Social Psychology (SPSP)

Teaching & Administration

Teaching

Vienna

Various Summer schools: Contributions on Environmental Psychology
(e.g., Circle U., Faculty of Physics)

Research practical (UG)

PhD dissertation seminar

since 2021

Vorlesungsübung Cognitive and Neuropsychology: Environmental Psychology (MSc) since 2020 Fachliteratur- (UG), Bachelor-(UG), Anwendungs- (MSc) and Masterseminare (MSc) since 2020

Plymouth

Behaviour Change Skills Seminar (MSc / MPsych)

Lectures in Core Modules Relationships across the lifespan; Social Psychology and Social Cognition; Social Psychology: Social Influence and Self in Social Context; Options course: Social Comparison (3rd Year), Individual Differences; Research Methods Practical Lecture on Communicating for Behaviour Change: Marine Litter (2rd Year); Research-inspired teaching: Environmental Psychology; Health and Wellbeing benefits from Nature (1st Year)

Elective Skills Seminar "Designing Public Places", "Psychology of Sustainability" (2nd Year)

Supervision of Final Year Students (BSc Hons Psychology; 8 students per year on average) and Master's students (Psychological Research Methods and Conversion; 2 students per year on average) mainly in Social and Environmental Psychology.

Setting, marking and moderating written exams and coursework

Erlangen

Lecture course General Introduction to Psychology (1st Year)

1st Year reading course Social Psychology I and II

3rd Year seminar courses "Psychology of the Self", "Environmental Psychology" and "The Social Psychology of Health"

Experimental and Field Practicals; Tutorials

Supervision of final year Diplom students in Social, Health and Environmental Psychology

Setting and marking of written exam papers and oral exams, Invigilation

Sheffield

3rd Year lectures and seminars in Environmental Psychology

and 3rd year demonstrating in Social Psychology, Thinking and Reasoning and SPSS/Statistics; 1st year tutorials.

Marking, collating marks and second marking various assignments and exam papers.

Exeter

Field Practicals in primary schools; Tutorials; Computing and statistics helpdesk.

Administration

Plymouth

Module lead for PSYC514 and PSYC704 UG/MSc programme	since 2019
Module lead for PSYC414, immersive module on new UG programme	since 2018
Member of the Strategic teaching restructuring committee	since 2017
Lead for Environment, Society and Behaviour Strand for the Cognition Institute	since 2015
PSY502 (Social Psychology and Individual Differences) Master's module leader	since 2012
Represented the School at open days, Science and Technology showcases etc.	since 2010

Member of Management Team, Institute for Sustainability Solutions Research (ISSR)	2011-2016
Member of School of Psychology Research Committee	2009-2014
Final Year dissertations module leader	2009 - 2012
Member of Faculty of Science and Engineering Internationalisation Committee	2009-2012
Established School Internationalisation Strategy and Committee	2010
International Exchange Representative: Set up additional Erasmus and US Exchanges and organised visit by US students on fieldtrip, international tutor	agreements, since 2007
Chair and panel member for recruitment in the School of Psychology & Medical School	since 2008
Extenuating Circumstances Committee	2006-2007
Invited Seminar Series organiser	2006-2007

Other interests & back story

The outdoors (land and water-based activities), nature and wildlife, travel, languages, travel literature especially women pre 1950s in the East. I was a member of the Plymouth University Staff sailing committee during my time at the University of Plymouth.

I came to Psychology via a bit of detour, first completing professional training as a bookseller after I left school, really enjoying being responsible for the travel book section in my final year. (My family thought that I should learn "something solid" and earn my own money before going to university - but I deviated from the original idea of bank clerk). Then I started a degree in social work, because I wanted to understand people's lives in the context of their social circumstances, and the legal and policy context. But this wasn't quite what I had expected and I realised increasingly that I liked applying a scientific perspective. I had come across Psychology by then and was intrigued by the variety of questions the discipline asks, the diverse theories and methods and potential for application and impact. I applied and didn't really expect to get into the course (Psychology is a very competitive subject in Germany), so I was super-excited when I got my letter of admission. I have never looked back and love exploring the richness of my home discipline, while also pushing it beyond its disciplinary borders, because I think the science of human thought and behaviour has so much to offer! Environmental Psychology is perfect for me because I can beg and borrow from all areas of psychological theories and methods while aiming at making a difference for our beautiful planet.