Curriculum Vitae: Dr Olga Perski

Nationality: Swedish

Languages: Swedish, English

Education/professional qualifications

2017 – 2019	BPS Stage 2 Professional Qualification in Health Psychology (University College London)
2015 – 2018	PhD in Health Psychology; Awarded with no corrections (University College London)
2014 – 2015	MSc in Health Psychology; Distinction (University College London)
2011 – 2014	BSc in Psychology & Philosophy; 2:1 (University of Bristol)

Prizes/awards

2023	Stan Maes Early Career Award (European Health Psychology Society)
2019	Early Career Award in Digital Health (UCL Centre for Behaviour Change Conference)
2017	Associate Fellow of the Higher Education Academy (PR131288)
2015	Award for Outstanding Thesis in MSc Health Psychology (British Psychological Society)

Principal Investigator Grants

2022 – 2025	Perski, O. Improving the precision of behaviour change theories: Development and validation of a computational model of lapse risk in smokers attempting to quit. European Commission
2024 2022	HORIZON-TMA-MSCA-PF-GF. <u>€302,331.36</u>
2021 – 2022	Perski, O., D'Lima, D., & Brown, J. FS301048: Developing a Research Quality Assurance Toolkit. UK
	Food Standards Agency. £20,000.00
2018	Perski, O. & Stevens, C. Using Ecological Momentary Assessment to Identify Within-Person
	Influences on Health-Related Behaviours: A Workshop to Inform Cancer Prevention Research at
	UCL and Beyond. UCL Grand Challenges Doctoral Students' Small Grant. £1,062.63
2016	Perski, O., Newhouse, N., Bondaronek, P., Roberts, A. & Singh, A. The UCL 'TechSharing
	Seminars'. UCL Public Policy Small Grant. £1,500.00
2015 – 2018	Perski, O. Engagement with digital behaviour change interventions: Conceptualisation,
	measurement and promotion. 3-year PhD studentship from BUPA in collaboration with UCL.
	£75,817.00

Co-Investigator Grants

2022-2027	Brown, J., Shahab, L., et al. Targeting multiple levels of 'the smoking cessation system' using novel scientific approaches. [Digital Health Work Package Lead]. Cancer Research UK Prevention and
	Population Research Committee programme grant renewal. £3,317,346.71
2020 – 2021	Bender, J., Bradley, H., Cyr, A., Esplen, M.J., Forster, V., Gothard-Huang, A., Moody, L., Wassersug,
	R., Young, C., Ivers, N., Papadakos, J., Perski, O., Potts, H., Soobiah, C., Tricco, A., Witteman, H., &
	Wong, G. Establishing Best Practices in Online Cancer Support Groups: A Realist Review. Canadian
	Institutes for Heath Research (CIHR): Supporting Patient Oriented Research (SPOR) Catalyst Grant.
	<u>\$100,000.00</u>

Professional history

2023	International Consultant, World Health Organization, Regional Office for Europe
2023	Scholar, NIH mHealth Training Institute, University of California, Los Angeles (USA)
2022 – 2025	Marie Skłodowska-Curie Postdoctoral Research Fellow (1.0 FTE), University of California, San
	Diego (USA) / Tampere University (Finland)
2022 – 2025	Honorary Senior Research Fellow, University College London (UK)
2022	Staff Scientist (0.2 FTE), Uppsala University (Sweden)
2021 – 2022	Senior Research Fellow (1.0 FTE), University College London (UK)
2020	Consultant Health Psychologist (0.1 FTE), ONKO Health Ltd (UK)

2019 –	CBC Associate, Centre for Behaviour Change, University College London (UK)
2019	Consultant Health Psychologist (0.1 FTE), Adia Health Ltd (UK)
2018 – 2021	Research Fellow (1.0 FTE), University College London (UK)
2017 – 2018	Consultant Health Psychologist (0.1 FTE), Smart Peak Flow Ltd (UK)
2017 – 2018	Consultant Health Psychologist (0.1 FTE), the Karolinska Institute (Sweden)
2017 – 2018	Graduate Teaching Assistant (0.1 FTE), University College London (UK)
2015	Research Assistant (0.5 FTE), Behavioural Insights Team, Department of Health (UK)
2013	Research Assistant, the ePsychiatry Unit, Huddinge University Hospital (Sweden)

Editorial Board Member, Translational Behavioral Medicine

Editorial responsibilities

2022 -

2023

2019 – 2021	Moderator, UCL CBC Digi-Hub (https://www.ucl.ac.uk/behaviour-change/cbc-hubs/cbc-digi-hub)	
2019 – 2021	Section Editor, JMIR Paediatrics & Parenting	
2019 – 2020	National Editor (Sweden), Practical Health Psychology (https://practicalhealthpsychology.com/)	
Teaching activities		
2023 – 2024	Course Developer and Leader (5 ECTS credits), Virtual Exchange Seminar for MSc students at the University of Bern (Switzerland) and Tampere University (Finland) on the topic of "The Development and Evaluation of Theory-Informed Digital Behaviour Change Interventions"	

	Health Psychology Society
2022 – 2026	PhD Supervisor for Corinna Leppin (UCL)
2022 – 2025	PhD Supervisor for Tosan Okpako (UCL)
2022	Facilitator, 2-Day CREATE Workshop on the topic of "Digitalising Health Psychology Research to
	Enhance Our Science", European Health Psychology Society

Facilitator, 2-Day Winter School on the topic of "Just-In-Time Adaptive Interventions", European

2021	Facilitator, 2-Day Synergy Expert Meeting on the topic of "Open Digital Health – accelerating
	health promotion and treatment during and after the COVID-19 pandemic", European Health
	December 1. Control

Psychology Society

2021	Facilitator, Journal Club, Centre for Doctoral Training in AI-Enabled Healthcare (UCL)
2021	Lecturer International Summer School on Advanced Methods in Global Health (ISGlobal Spain)

2021	Lecturer, International Summer School on Advanced Methods in Global Health (ISGlobal, Spain)
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2020 – 2022	Lecturer, BSc Psychology (UCL)
2019	Facilitator, Half-Day Workshop, Tommy's (UK)
2019 – 2021	Lecturer, BSc Psychology (Roehampton University

2019 – 2021	Lecturer, BSc Psychology (Roehampton University)
2010 2022	Lostinos DCs Domilation Hoolth (LICI)

2019 – 2022	Lecturer, BSc Population Health (UCL)
2040 2020	Last as MC-Hadib Dadala (C)

2019 – 2020	Lecturer, MSc Health Psychology (City, University of London)
2018	Lecturer, MSc Public Health (University of Birmingham)

2018 Lecturer, MSc Health Informatics (UCL)

Facilitator, Half-Day Workshop, Nesta (London) 2018

2017 – 2022 MSc Dissertation :	Supervisor (MSc Health Psychology	y, UCL; MSc Behaviour Change, UCL)
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2017 - 2021Mentor, Centre for Behaviour Change Summer School

2017 - 2018Personal Tutor, MSc Behaviour Change (UCL) 2017 - 2022Lecturer, MSc Behaviour Change (UCL)

Facilitator, Half-Day Workshop (Ulster University) 2017 Laboratory Demonstrator, BSc Psychology (UCL) 2016 - 2017

2016 - 2017MSc Dissertation Supervisor, MSc Clinical Psychology (Gothenburg University, Sweden)

2016 - 2018Personal Tutor, MSc Health Psychology (UCL)

Facilitator, Journal Club, MSc Health Psychology (University College London; UCL) 2016 - 2018

Journal publications

Under review/pre-prints

- 1. Cox, S., Brown, J., **Perski, O.,** Tattan-Birch, H., & Shahab, L. (under review). The role of desire over obligation in explaining the maintenance of quit success: a prospective study of recent ex-smokers in England. *Psychology of Addictive Behaviors*.
- 2. Oldham, M., Dinu, L., Loebenberg, G., **Perski, O.,** Brown, J., & Garnett, C. (under review). Evaluating the retrospective acceptability of the Drink Less smartphone app and NHS alcohol advice webpage interventions for the reduction of alcohol consumption among increasing and higher risk adult drinkers in the UK: A qualitative study.
- 3. Jackson, S. E., Kale, D., Beard, E., **Perski, O.,** West, R., & Brown, J. (under review). Effectiveness of the offer of the Smoke Free smartphone application compared with no intervention for smoking cessation: a pragmatic randomised controlled trial. https://doi.org/10.1101/2023.01.12.23284463
- 4. Kotz, D., **Perski, O.,** Gali, K., Brown, J., & Kastaun, S. (under review). Associations between tobacco smoking and SARS-CoV-2 / COVID-19 infections, disease severity, and duration in the German population (the DEBRA study).
- 5. Kim, M., Patrick, K., Nebeker, C., Godino, J., Stein, S., Klasnja, P., **Perski, O.**, Viglione, C., Coleman, A., & Hekler, E. (under review). The Digital Therapeutics Real World Evidence Framework: An approach for guiding evidence-based DTx design, development, testing, and monitoring. https://osf.io/8t5xy

In press/published

- 1. Montilva-Monsalve, J., Dimantas, B., **Perski, O.,** & Morrison Gutman, L. (in press). Barriers and Enablers to the Adoption of a Healthier Diet Using a Smartphone App in Type 2 Diabetes Mellitus patients A Qualitative Study using the COM-B and TDF Frameworks. *JMIR Diabetes*.
- 2. Businelle, M. S., **Perski, O.,** Hébert, E., & Kendzor, D. (in press). mHealth Interventions for Substance Use Disorder. *Annual Review of Clinical Psychology*.
- 3. Hoffman, V. L., Flom, M., Mariano, T. Y., Chiauzzi, E., Williams, A., Kirvin-Quamme, A., Pajarito, S., Durden, E., & **Perski, O.** (2023). Engagement Clusters of Users of an 8-week Digital Mental Health Intervention Guided by a Relational Agent, Woebot: Exploratory Study. *Journal of Medical Internet Research*. https://www.jmir.org/2023/1/e47198
- 4. Bell, L., Garnett, C., Bao, Y., Cheng, Z., Qian, T., **Perski, O.,** Potts, H. W. W., & Williamson, E. (2023). How Notifications Affect Engagement With a Behavior Change App: Results From a Micro-Randomized Trial. *Journal of Medical Internet Research*. https://mhealth.jmir.org/2023/1/e38342
- 5. **Perski, O.,** Li, K., Pontikos, N., Simons, D., Goldstein, S. P., Naughton, F., & Brown, J. (2023). Classification of lapses in smokers attempting to stop: A supervised machine learning approach using data from a popular smartphone application. *Nicotine & Tobacco Research*. https://doi.org/10.1093/ntr/ntad051
- 6. **Perski, O.,** Kwasnicka, D., Kale, D., Schneider, V., Szinay, D., ten Hoor, G., Yeboah-Asiamah Asare, B., Verboon, P., Powell, D., Naughton, F., & Keller, J. (2023). Within-person associations between psychological and contextual factors and lapse incidence in smokers attempting to quit: A systematic review and meta-analysis of Ecological Momentary Assessment studies. *Addiction*. https://doi.org/10.1111/add.16173
- 7. Oldham, M., **Perski, O.,** Loebenberg, G., Brown, J., & Garnett, C. (2022). The effect of the first UK COVID-19 lockdown on new and existing users of the 'Drink Less' app: An interrupted time series analysis of sociodemographic characteristics, engagement and alcohol reduction. *Journal of Medical Internet Research*. https://www.jmir.org/2022/11/e42320
- 8. **Perski, O.,** Keller, J., Kale, D., Yeboah-Asiamah Asare, B., Schneider, V., Powell, D., Naughton, F., ten Hoor, G., Verboon, P., & Kwasnicka, D. (2022). Understanding health behaviours in context: A systematic review and

- meta-analysis of Ecological Momentary Assessment studies of five key health behaviours. https://psyarxiv.com/t2f39
- 9. Bricker, J. B., Mull, K. E., Santiago-Torres, M., Miao, Z., **Perski, O.,** & Di, C. (2022). Smoking cessation smartphone application use over time: Do usage patterns predict 12-month cessation outcomes? *Journal of Medical Internet Research*. https://www.jmir.org/2022/8/e39208/
- 10. Alphonse, A., Stewart, K., Brown, J., & **Perski, O.** (2022). Exploring Users' Experiences With a Quick-Response Chatbot Within a Popular Smoking Cessation Smartphone App: Semistructured Interview Study. *JMIR Formative Research*, 6(7):e36869. https://doi:10.2196/36869
- 11. **Perski, O.,** Jambharunkar, T., Brown, J., & Kale, D. (2022). A pilot randomised trial of a brief virtual reality scenario in smokers unmotivated to quit: Assessing the feasibility of recruitment. *PLOS Digital Health,* 1(6): e0000060. https://doi.org/10.1371/journal.pdig.0000060
- 12. **Perski, O.,** Theodoraki, M., Cox, S., Kock, L., Shahab, L., & Brown, J. (2022). Associations between smoking to relieve stress, motivation to stop and future quit attempts across the social spectrum: A population survey in England. *PLOS ONE*. https://doi.org/10.1371/journal.pone.0268447
- 13. **Perski, O.,** West, R., & Brown, J. (2022). Estimated Failure to Report Unsuccessful Quit Attempts by Type of Cessation Aid: A Population Survey of Smokers in England. *Journal of Smoking Cessation*. https://doi.org/10.1155/2022/5572480
- 14. Kwasnicka, D., Keller, J., **Perski, O.,** Potthof, S., ten Hoor, G., Ainsworth, B., Crutzen, R., Dohle, S., van Dongen, A., Heino, M., Henrich, J., Knox, L., König, L., Maltinsky, W., McCallum, C., Nalukwago, J., Neter, E., Nurmi, J., Spitschan, M., Van Beurden, S., Van der Laan, N., Wunsch, K., & Sanderman, R. (2022). White Paper: Open Digital Health accelerating transparent and scalable health promotion and treatment. *Health Psychology Review*. https://doi.org/10.1080/17437199.2022.2046482
- 15. **Perski, O.,** Nikiel, A., Brown, J., & Shahab, L. (2022). Personality typologies of smokers and excessive drinkers: a cross-sectional survey of respondents in the BBC Lab UK Study [version 1; peer review: awaiting peer review]. *F1000Research*, 11:94. https://doi.org/10.12688/f1000research.86670.1
- Kale, D., Perski, O., Herbeć, A., Beard, E., & Shahab, L. (2022). Changes in cigarette smoking and vaping in response to the COVID-19 pandemic in UK: Findings from baseline and 12-month follow-up of HEBECO study. *International Journal of Environmental Research and Public Health, 19,* 630. https://doi.org/10.3390/ijerph19020630
- 17. Simons, D., **Perski, O.**, Shahab, L., Brown, J., & Bailey, R. (2022). Association of smoking status with hospitalisation for COVID-19 compared with other respiratory viruses a year previous: a case-control study at a single UK National Health Service trust. *F1000Research*, 10:846. https://doi.org/10.12688/f1000research.55502.3
- 18. Szinay, D., **Perski, O.,** Jones, A., Chadborn, T., Brown, J., & Naughton, F. (2021). Perceptions of factors influencing engagement with health and wellbeing apps: a qualitative study using the COM-B model and Theoretical Domains Framework as an analytical framework. *JMIR mHealth and uHealth*. https://mhealth.jmir.org/2021/12/e29098/
- 19. Bender, J.L., Babinski, S., Wong, G., Tricco, A., Englesakis, M., Cyr, A. B., Potts, H., **Perski, O.**, Esplen, M. J., Young, C., Wassersug, R., Forster, V., Papadakos, J., Soobiah, C., Fox, C., Gothard-Huang, A., & Witteman, H. (2021). Establishing best practices in cancer online support groups: protocol for a realist review. *BMJ Open*, 11:e053916. https://doi:10.1136/bmjopen-2021-053916
- 20. **Perski, O.,** Stevens, C., West, R., & Shahab, L. (2021). Pilot randomised controlled trial of the Risk Acceptance Ladder (RAL) as a tool for targeting health communications. *PLOS ONE,* 16(11), e0259949. https://doi.org/10.1371/journal.pone.0259949

- 21. **Perski, O.,** Simons, D., Shahab, L., & Brown, J. (2021). Smoking, nicotine and COVID-19: Triangulation of methods and pre-registration are required for robust causal inference. *Nicotine & Tobacco Research*. https://doi.org/10.1093/ntr/ntab214
- 22. **Perski, O.,** Hébert, E., Naughton, F., Hekler, E., Brown, J., & Businelle, M. (2021). Technology-mediated just-in-time adaptive interventions (JITAIs) to reduce harmful substance use: A systematic review. *Addiction*. https://doi.org/10.1111/add.15687
- 23. Garnett, C., **Perski, O.**, Michie, S., West, R., Field, M., Greaves, F., Hickman, M., Kaner, E., Munafo, E., Burton, R., Walmsley, M., & Brown, J. (2021). Refining the content and design of an alcohol reduction app, Drink Less, to improve its usability and effectiveness: a mixed methods approach. https://f1000research.com/articles/10-511/v1
- 24. Kwasnicka, D., Kale, D., Schneider, V., Keller, J., Asare, B. Y. A., Powell, D., Naughton, F., ten Hoor, G., Verboorn, P., & Perski, O. (2021). Systematic review of Ecological Momentary Assessment (EMA) studies of five public health-related behaviours: Review Protocol. *BMJ Open*. http://dx.doi.org/10.1136/bmjopen-2020-046435
- 25. **Perski, O.** (2021). Scientific and ethical challenges to defining what constitutes 'proportionate evidence' for the regulation and accreditation of apps to treat addiction. <u>Addiction</u>. <u>http://doi.org/10.1111/add.15619</u>
- 26. **Perski, O.,** Szinay, D., Corker, E., Shahab, L., West, R., & Michie, S. (2021). Interventions to increase personal protective behaviours to limit the spread of respiratory viruses: A rapid evidence review. *British Journal of Health Psychology*. https://doi.org/10.1111/bjhp.12542
- 27. Chevance, G., Baretta., D., Heino, M., **Perski, O.**, Klasnja, P., Hekler, E., & Godino, J. (2021). Characterizing and predicting fluctuations in walking behavior continuously measured with an activity monitor. *PLOS ONE*, 1-17. https://doi.org/10.1371/journal.pone.0251659
- 28. **Perski, O.,** & Short, C.E. (2021). Acceptability of digital health interventions: embracing the complexity. *Translational Behavioral Medicine*. https://doi.org/10.1093/tbm/ibab048
- 29. Szinay, D., **Perski, O.,** Jones, A., Chadborn, T., Brown, J., & Naughton, F. (2021). Influences on the uptake of health and wellbeing apps and curated app portals: a think aloud and interview study. *JMIR Mhealth Uhealth*, 9(4):e27173. https://doi.org/10.2196/27173
- 30. Kale, D., Herbeć, A., **Perski, O.,** Jackson, S., Brown, J., & Shahab, L. (2021). Associations between e-cigarette use and Covid-19: cross-sectional findings from the HEBECO study. https://doi.org/10.1101/2020.12.01.20241760
- 31. **Perski, O.,** Watson, N.L., Mull, K.E., & Bricker, J.B. (2021). Identifying content-based engagement patterns in a smoking cessation website and associations with user characteristics and cessation outcomes: A sequence and cluster analysis. *Nicotine & Tobacco Research*. https://doi.org/10.1093/ntr/ntab008
- 32. Garnett, C., **Perski, O.,** Beard, E., Michie, S., West, R., & Brown, J. (2021). The Adrian Chiles effect? The impact of celebrity influence and national media coverage on user characteristics of an alcohol reduction app. *BMC Public Health*, *21*(30), 1-11. https://doi.org/10.1186/s12889-020-10011-0
- 33. Aldridge, R. W., Burns, R., Kirkby, V., Elsay, N., Murray, E., **Perski, O.**, Navaratnam, A., Williamson, E., Nieto-Martínez, R., Miranda, J. J., & Hugenholtz, G. C. (2020). Health on the Move (HOME) Study: Using a smartphone app to explore the health and wellbeing of migrants in the United Kingdom. https://wellcomeopenresearch.org/articles/5-268/v1?src=rss
- 34. Bell, L., Garnett, C., Qian, T., **Perski, O.,** Potts, H., & Williamson, E. (2020). Visualising patterns of engagement with a behaviour change app for alcohol reduction. *Journal of Medical Internet Research, 22(12)*, e23369. https://www.jmir.org/2020/12/e23369

- 35. Lugg, S., Kerr, A., Kadiri, S., Budican, A., Farley, A., **Perski, O.,** West, R., Brown, J., Thickett, D., & Naidu, B. (2020). Protocol for a feasibility study of smoking cessation in the surgical pathway before major lung surgery: Project MURRAY. *BMJ Open.* http://dx.doi.org/10.1136/bmjopen-2019-036568
- 36. Simons, D., Shahab, L., Brown, J., & **Perski, O.** (2020). The association of smoking status with SARS-CoV-2 infection, hospitalisation and mortality from COVID-19: A living rapid evidence review with Bayesian meta-analyses (version 7). *Addiction*. https://doi.org/10.1111/add.15276
- 37. Tattan-Birch, H., **Perski, O.**, Jackson, S.E., Shahab, L., West, R., & Brown, J. (2020). COVID-19, smoking, vaping and quitting: A representative population survey in England. *Addiction*. https://doi.org/10.1111/add.15251
- 38. Taak, K., Brown, J., & **Perski, O.** (2020). Exploring views on alcohol consumption and digital support for alcohol reduction in UK-based Punjabi-Sikh men: A think aloud and interview study. *Drug and Alcohol Review*. https://doi.org/10.1111/dar.13172
- 39. Bell, L., Garnett, C., Qian, T., **Perski, O.,** Potts, H., & Williamson, E. (2020). Protocol for the Notifications To Improve Engagement (NOTE) trial: a Micro-Randomised Trial to investigate how notifications influence engagement with the Drink Less app. https://doi.org/10.2196/18690
- 40. **Perski, O.,** Herbeć, A., Shahab, L., & Brown, J. (2020). Influence of the SARS-CoV-2 Outbreak on the Uptake of a Popular Smoking Cessation App in UK Smokers: Interrupted Time Series Analysis. *JMIR mHealth and uHealth, 8(6),* e19494. https://mhealth.jmir.org/2020/6/e19494/
- 41. Chevance, G., Hekler, E.B., Efoui-Hess, M., Godino, J., Golaszewski, N., Gualtieri, L., Krause, A., Marrauld, L., Nebeker, C., Perski, O., Simons, D., Taylor, J.C., Bernard, P. (2020). Digital health at the age of the Anthropocene. *The Lancet Digital Health*, 2(6), e290-e291. https://doi.org/10.1016/S2589-7500(20)30130-8
- 42. **Perski, O.,** Beard, E., & Brown, J. (2020). Association between changes in harm perceptions and e-cigarette use among current tobacco smokers in England: A time series analysis. *BMC Medicine, 18(98),* 1-10. https://doi.org/10.1186/s12916-020-01565-2
- 43. **Perski, O.,** Chevance, G., & Hekler, E.B. (2020). Innovative methods for predicting and changing complex health behaviors: Four propositions. *Translational Behavioral Medicine*. https://doi.org/10.1093/tbm/ibaa026
- 44. **Perski, O.,** Garnett, C., Shahab, L., Brown, J., & West, R. (2020). Associations between smoking status and bodily pain in a cross-sectional survey of UK respondents. *Addictive Behaviors, 102,* 1-7. https://doi.org/10.1016/j.addbeh.2019.106229
- 45. **Perski, O.,** Lumsden, J., Garnett, C., Blandford, A., West, R., & Michie, S. (2019). Assessing the psychometric properties of the Digital Behaviour Change Intervention (DBCI) Engagement Scale in users of an app for reducing alcohol consumption: evaluation study. *Journal of Medical Internet Research, 21(11),* e16197. https://doi.org/10.2196/16197
- 46. **Perski, O.,** Jackson, S.E., Garnett, C., West, R., & Brown, J. (2019). Trends in and factors associated with the adoption of digital aids for smoking cessation and alcohol reduction: A population survey in England. *Drug and Alcohol Dependence, 205,* 1-7. https://doi.org/10.1016/j.drugalcdep.2019.107653
- 47. **Perski, O.,** Crane, D., Beard, E., & Brown, J. (2019). Does the addition of a supportive chatbot promote user engagement with a smoking cessation app? An experimental study. *Digital Health, 5,* 1-13. https://doi.org/10.1177/2055207619880676
- 48. **Perski, O.,** Naughton, F., Garnett, C., Blandford, A., Beard, E., West, R., & Michie, S. (2019). Do daily fluctuations in psychological and app-related variables predict engagement with an alcohol reduction app? A series of N-of-1 studies. *JMIR mHealth and uHealth, 7(10),* e14098. https://mhealth.jmir.org/2019/10/e14098

- 49. Jackson, S.E., **Perski, O.,** Crane, D., Michie, S., West, R., & Brown, J. (2019). Effectiveness of an offer of the Smoke Free smartphone application for smoking cessation: protocol for a randomized controlled trial. *Addiction*. https://doi.org/10.1111/add.14652
- 50. **Perski, O.,** Blandford, A., Garnett, C., Crane, D., West, R., & Michie, S. (2019). A self-report measure of engagement with digital behaviour change interventions (DBCIs): Development and psychometric evaluation of the 'DBCI Engagement Scale'. *Translational Behavioral Medicine*. https://doi.org/10.1093/tbm/ibz039
- 51. Baretta, D., **Perski, O.**, Steca, P. (2019). Exploring users' experiences of the uptake and adoption of physical activity apps: longitudinal qualitative study. *JMIR mHealth and uHealth, 7(2),* e11636. https://doi:10.2196/11636
- 52. **Perski, O.,** Herd, N., West, R., & Brown, J. (2019). Perceived addiction to smoking and associations with motivation to stop, quit attempts and quitting success: A prospective study of English smokers. *Addictive Behaviors*, 90, 306-311. https://doi.org/10.1016/j.addbeh.2018.11.030
- 53. Garnett, C., **Perski, O.,** Tombor, I., West, R., Michie, S., Brown, J. (2018). Predictors of engagement, response to follow-up and extent of alcohol reduction in users of a smartphone app (Drink Less). *JMIR mHealth and uHealth, 6(12),* e11175. https://doi.org/10.2196/11175
- 54. **Perski, O.,** Baretta, D., Blandford, A., West, R., & Michie, S. (2018). Engagement features judged by excessive drinkers as most important to include in smartphone apps for alcohol reduction: A mixed-methods study. *Digital Health, 4,* 1-15. https://doi.org/10.1177/2055207618785841
- 55. Blandford, A., Gibbs, J., Newhouse, N., **Perski, O**., Singh, A., & Murray, E. (2018). Seven lessons for interdisciplinary research on interactive digital health interventions. *Digital Health, 4,* 1-13. https://doi.org/10.1177/2055207618770325
- 56. **Perski, O.,** Herd, N., Brown, J., & West, R. (2018). Does consistent motivation to stop smoking improve the explanation of recent quit attempts beyond current motivation? A cross-sectional study. *Addictive Behaviors*, *81*, 12-16. https://doi.org/10.1016/j.addbeh.2018.01.037
- 57. Herbeć, A., **Perski, O.,** Shahab, L., & West, R. (2018). Smokers' Views on Personal Carbon Monoxide Monitors, Associated Apps, and Their Use: An Interview and Think-Aloud Study. *International Journal of Environmental Research and Public Health, 15,* 288. https://doi.org/10.3390/ijerph15020288
- 58. **Perski, O.,** Grossi, G., Perski, A., & Niemi, M. (2017). A systematic review and meta-analysis of tertiary interventions in clinical burnout. *Scandinavian Journal of Psychology, 58,* 551-561. https://doi.org/10.1111/sjop.12398
- 59. **Perski, O.,** Blandford, A., Ubhi, H. K., West, R., & Michie, S. (2017). Smokers' and drinkers' choice of smartphone applications and expectations of engagement: a think aloud and interview study. *BMC Medical Informatics and Decision Making*, 17:25. https://doi.org/10.1186/s12911-017-0422-8
- 60. **Perski, O.,** Blandford, A., West, R., & Michie, S. (2017). Conceptualising engagement with digital behaviour change interventions: a systematic review using principles from critical interpretive synthesis. *Translational Behavioral Medicine, 7,* 254-267. https://doi.org/10.1007/s13142-016-0453-1

Book chapters

- 1. Thomas, J.G., Panza, E., **Perski, O.,** & Goldstein, S.P. (in prep). Digital Health Technology and Advanced Analytics in Lifestyle Medicine. In J. Mechanick & R. Kushner (Eds.), *Lifestyle Medicine: Closing Research, Knowledge, and Practice Gaps*.
- 2. Kelders, S. M., & **Perski, O.** (in press). Engagement. In L. van Gemert-Pijnen, S. M. Kelders, H. Kip, & R. Sanderman (Eds.), *eHealth Research, Theory and Development: A Multi-Disciplinary Approach.*

- 3. Kwasnicka, D., & **Perski, O.** (in press). The future of Health Psychology: Challenges and opportunities in the next decades. In R. Sanderman & K. Morgan (Eds.), *Routledge Handbook of Health Psychology.*
- 4. **Perski, O.** (2022). Being agile: Honing new skills and fostering curiosity for increased scientific impact. In D. Kwasnicka & A. Y. Lai (Eds.), *Surivival Guide for Early Career Researchers*. Switzerland: Springer Nature. https://link.springer.com/book/10.1007/978-3-031-10754-2

Published but not peer-reviewed

- 1. **Perski, O.** (2017). EHPS/DHP Conference 2016: Summary of DHP Award for 'Outstanding MSc Thesis' and reflections on conference highlights. *Health Psychology Update*, *26(1)*, 35-36. https://shop.bps.org.uk/publications/health-psychology-update-vol-26-no-1-spring-2017.html
- 2. Davies, E., Khadjesari, Z., **Perski, O.,** & Garnett, C. (2019). Finding moderation online. *The Psychologist, 32,* 44-47. https://thepsychologist.bps.org.uk/volume-32/july-2019/finding-moderation-online
- 3. Simons, D., Shahab, L., Brown, J., & **Perski, O.** (2020). Smoking and COVID-19: Rapid evidence review for the Royal College of Physicians, London (UK). *Qeios*. https://doi.org/10.32388/VGJCUN
- 4. Simons, D., **Perski, O.**, Brown, J. (2020). Covid-19: The role of smoking cessation during respiratory virus epidemics. *BMJ Opinion*. https://blogs.bmj.com/bmj/2020/03/20/covid-19-the-role-of-smoking-cessation-during-respiratory-virus-epidemics/
- 5. **Perski, O.,** Simons, D., West, R., & Michie, S. (2020). Face masks to prevent community transmission of viral respiratory infections: A rapid evidence review using Bayesian analysis. *Qeios*. https://doi.org/10.32388/1SC5L4
- 6. **Perski, O.,** D'Lima, D., & Brown, J. (2023). Food Standards Agency Quality Assurance Toolkit. https://acss.food.gov.uk/QAT1

Submitted conference abstracts (not yet presented/published)

- 1. Cox, S., Brown, J., **Perski, O.**, Tattan-Birch, H., & Shahab, L. (2024). The role of desire over obligation in explaining the maintenance of quit success: a prospective study of recent ex-smokers in England. SRNT Annual Conference. March 2024.
- 2. Leppin, C., Garnett, C., Brown, J., & **Perski, O.** (2023). What are the associations between features of digital interventions for smoking cessation interventions and intervention effectiveness, and how does socioeconomic status moderate them? A systematic review with planned meta-CART. SSA Annual Conference. November 2023.

Peer-reviewed conference abstracts (presented but not published)

- 1. Keller, J., Schneider, V., Kwasnicka, D., ten Hoor, G., Lorbeer, N., Kale, D., Powell, D., Yeboah-Asiamah Asare, B., Naughton, F., Di Maio, S., Gellert, P., Verboon, P., & **Perski, O.** (2023). Within-person correlates of moderate-to-vigorous physical activity: Meta-analysis of Ecological Momentary Assessment studies. Society for Ambulatory Assessment Annual Conference. June 2023. (*oral presentation*)
- 2. Jackson, S. E., Kale, D., Beard, E., **Perski, O.**, West, R., & Brown, J. (2023). Effectiveness of the offer of the Smoke Free smartphone application for smoking cessation: a randomised controlled trial. SRNT Annual Conference. March 2023. (*poster presentation*)
- 3. Kwasnicka, D., Keller, J., Kale, D., Asare, B. Y. A., Schneider, V., Powell, D., Naughton, F., ten Hoor, G., Verboon, P., & **Perski, O.** (2022). Systematic review and meta-analysis of Ecological Momentary Assessment studies of five public health behaviours. European Health Psychology Society Annual Conference, Bratislava (Slovakia). August 2022. (oral presentation)

- 4. Schneider, V., **Perski, O.**, Kwasnicka, D., ten Hoor, G., Lorbeer, N., Di Maio, S., Powell, D., Kale, D., Asare, B. Y. A., Naughton, F., Gellert, P., Verboon, P., & Keller, J. (2022). Within-person predictors of moderate-to-vigorous physical activity: Systematic review of Ecological Momentary Assessment studies. European Health Psychology Society Annual Conference, Bratislava (Slovakia). August 2022. *(oral presentation)*
- 5. **Perski, O.,** Li, K., Pontikos, N., Simons, D., Goldstein, S. P., Naughton, F., & Brown, J. (2022). Predicting lapses in smokers attempting to stop with a popular smartphone app using machine learning. European Health Psychology Society Annual Conference, Bratislava (Slovakia). August 2022. *(oral presentation)*
- 6. **Perski, O.,** Kale, D., Jambharunkar, T., & Brown, J. (2022). A virtual reality scenario on the health consequences of smoking: A pilot randomised trial with smokers unmotivated to quit. SRNT Annual Conference. March 2022. *(poster presentation)*
- 7. Kale, D., Kwasnicka, D., Powell, D., Asare, B. Y. A., ten Hoor, G., Keller, J., Naughton, F., Schneider, V., **Perski, O.** (2022). Within- and between-person associations between psychological and contextual factors and alcohol consumption in EMA studies: A systematic review. Society for the Study of Addiction Annual Conference. November 2021. (poster presentation)
- 8. Kale, D., **Perski, O.,** Herbec, A., Beard, E., & Shahab, L. (2021). Longitudinal changes in cigarette smoking and vaping in response to the COVID-19 pandemic: Findings from the HEBECO study. SRNT-E Annual Conference. September 2021. (oral presentation)
- 9. McCallum, C., Potthof, S., Bührmann, L., **Perski, O.,** Baumel, A., Kwasnicka, D., ten Hoor, G. (2021). Using app stores and innovative trial designs to evaluate and optimise health behaviour change apps. European Health Psychology Society Annual Conference. August 2021. *(roundtable presentation)*
- 10. Powell, D., Asare, B. Y. A., Gérain, P., Kwasnicka, D., **Perski, O.,** ten Hoor, G., Kale, D., Keller, J., Naughton, F., Schneider, V., & DeSmet, A. (2021). Ecological momentary assessment to examine associations of psychological factors with dietary intake: Systematic review and meta-analysis. European Health Psychology Society Annual Conference. August 2021. (*oral presentation*)
- 11. Szinay, D., **Perski, O.,** Jones, A., Chadborn, T., Brown, J., & Naughton, F. (2021). What factors influence people's selection of and engagement with health apps in commercial app stores and on curated health app portals? European Health Psychology Society Annual Conference. August 2021. *(oral presentation)*
- 12. **Perski, O.,** Smit, E., DeSmet, A., König, L., Newby, K., & Maenhout, L. (2021). Towards meaningful multidisciplinary collaborations in digital health psychology: Key challenges and action-oriented solutions. European Health Psychology Society Annual Conference. August 2021. *(roundtable chair)*
- 13. Garnett, C., **Perski, O.**, Beard, E., Michie, S., West, R., & Brown, J. (2020). An Adrian Chiles effect? The impact of celebrity influence and national media coverage on characteristics of users of an alcohol reduction app: a natural experiment. International Network on Brief Interventions for Alcohol & Other Drugs Annual Conference. Goa, India, September 2020. *(cancelled due to COVID-19)*
- 14. Garnett, C., **Perski, O.**, Beard, E., Michie, S., West, R., & Brown, J. (2020). An Adrian Chiles effect? The impact of celebrity influence and national media coverage on characteristics of users of an alcohol reduction app: a natural experiment. Kettil Bruun Society Annual Meeting. Warsaw, Poland, June 2020. *(cancelled due to COVID-19)*
- 15. Kwasnicka, D., **Perski, O.**, MacCann, M., & Naughton, F. (2020). Within-person intervention modelling: using individual ecological data to tailor behaviour change interventions. 19th General Meeting of the European Association of Social Psychology. Kraków, Poland, June 2020. *(oral presentation)*
- 16. Szinay, D., **Perski, O.,** Jones, A., Chadborn, T., Brown, J., & Naughton, F. (2020). A qualitative study exploring potential users' perception of factors influencing the uptake of and engagement with health and wellbeing smartphone apps. 6th UCL Centre for Behaviour Change Digital Health Conference 2019: Current and emerging science and technologies. London, UK, April 2020. *(oral presentation)*

- 17. Simons, M., Kramer, L., Nuijten, R., Schwarz, A., Sporrel, K., & **Perski, O.** Towards engaging and personalized mHealth tools: co-design, data-driven and just-in-time adaptive approaches. 6th UCL Centre for Behaviour Change Digital Health Conference 2019: Current and emerging science and technologies. London, UK, April 2020. (symposium discussant)
- 18. **Perski, O.,** Crane, D., Beard, E., & Brown, J. (2020). Does the addition of a supportive chatbot promote user engagement with a smoking cessation app? An experimental study. 6th UCL Centre for Behaviour Change Digital Health Conference 2019: Current and emerging science and technologies. London, UK, April 2020. *(oral presentation)*
- 19. Szinay, D., **Perski, O.,** Jones, A., Chadborn, T., Brown, J., & Naughton, F. (2019). A qualitative study exploring potential users' perception of factors influencing the uptake of and engagement with health and wellbeing smartphone apps. UK Society for Behavioural Medicine Annual Meeting. Bath, UK, December 2019. (poster presentation)
- 20. **Perski, O.,** Crane, D., Beard, E., & Brown, J. (2019). Does the addition of a supportive chatbot promote user engagement with a smoking cessation app? An experimental study. Society for the Study of Addiction Annual Conference. Newcastle Upon Thyme, UK, November 2019. *(oral presentation)*
- 21. **Perski, O.,** Lumsden, J., Garnett, C., Blandford, A., West, R., & Michie, S. (2019). On the dimensional structure of digital engagement: Psychometric evaluation of the 'DBCI Engagement Scale'. European Health Psychology Society Annual Conference. Dubrovnik, Croatia, September 2019. (*poster presentation*)
- 22. **Perski, O.,** Naughton, F., Garnett, C., Blandford, A., Beard, E., West, R., & Michie, S. (2019). Using multiple imputation and Generalised Additive Mixed Models to analyse data from N-of-1 designs: Identifying within-person predictors of engagement with the Drink Less app. 5th UCL Centre for Behaviour Change Digital Health Conference 2019: Harnessing digital technology for behaviour change. London, UK, April 2019. *(oral presentation)*
- 23. **Perski, O.,** Blandford, A., Garnett, C., Crane, D., West, R., & Michie, S. (2018). A self-report measure of engagement with digital behaviour change interventions (DBCIs): Development and psychometric evaluation of the 'DBCI Engagement Scale'. UK Society for Behavioural Medicine Annual Meeting. Birmingham, UK, December 2018. (*oral presentation*)
- 24. Garnett, C., **Perski, O.,** Tombor, I., West, R., Michie, S., & Brown, J. (2018). Predictors of engagement, response to follow-up and extent of alcohol reduction in users of the Drink Less app. UK Society for Behavioural Medicine Annual Meeting. Birmingham, UK, December 2018. (*oral presentation*)
- 25. Garnett, C., **Perski, O.,** Tombor, I., West, R., Michie, S., & Brown, J. (2018). Predictors of engagement, response to follow-up and extent of alcohol reduction in users of a smartphone app, Drink Less. International Network on Brief Interventions for Alcohol & Other Drugs Annual Conference. Santiago de Chile, Chile, September 2018. (*oral presentation*)
- 26. Herbeć, A., **Perski, O.,** Tombor, I., Brown, J., Shahab, L., & West, R. (2018). Preferences and needs of smokers and recent ex-smokers regarding stop smoking apps a synthesis of findings from three interview studies. Society for Research on Nicotine and Tobacco Europe Annual Meeting. Munich, Germany, September 2018. (poster presentation)
- 27. **Perski, O.,** Baretta, D., Blandford, A., West, R., & Michie, S. (2018). Engagement features judged by excessive drinkers as most important to include in smartphone apps for alcohol reduction: A mixed-methods study. 4th UCL Centre for Behaviour Change Digital Health Conference 2018: Harnessing digital technology for behaviour change. London, UK, February 2018. *(oral presentation)*
- 28. Matei, A., Gopinathan, K., & **Perski, O.** (2018). Voice-enabled smart speakers Do health and fitness 'skills' incorporate behaviour change techniques? 4th UCL Centre for Behaviour Change Digital Health Conference 2018: Harnessing digital technology for behaviour change. London, UK, February 2018. (*oral presentation*)

- 29. Herbeć, A., **Perski, O.,** Tombor, I., Brown, J., Shahab, L., & West, R. (2018). Preferences and needs of smokers and recent ex-smokers regarding stop smoking apps: A synthesis of findings from three interview studies. 4th UCL Centre for Behaviour Change Digital Health Conference 2018: Harnessing digital technology for behaviour change. London, UK, February 2018. (*oral presentation*)
- 30. Lumsden, J., **Perski, O.,** Skinner, A., Lawrence, N., & Munafò, M. (2018). Engagement with online cognitive tests: The role of gamification and financial incentives. 4th UCL Centre for Behaviour Change Digital Health Conference 2018: Harnessing digital technology for behaviour change. London, UK, February 2018. *(poster presentation)*
- 31. **Perski, O.,** Blandford, A., Ubhi, H. K., West, R., & Michie, S. (2017). Smokers' and drinkers' choice of smartphone applications and their expectations of engagement: A think aloud and interview study. Society for Research on Nicotine and Tobacco Annual Meeting. Florence, Italy, March 2017. (poster presentation)
- 32. **Perski, O.,** Herbec, A., & West, R. (2016). What can different user engagement measures tell us in RCTs of smoking cessation smartphone apps? 2nd UCL Centre for Behaviour Change Digital Health Conference 2016: Harnessing digital technology for behaviour change. London, UK, February 2016. (*oral presentation*)

Peer-reviewed conference abstracts (presented and published)

- 1. **Perski, O.,** Allen, J., Pavel, M., Hekler, E., & Hankonen, N. (2023). Towards Improving the Precision of Health Psychology Theories: The Role of Formal, Dynamical Systems Modelling. *European Health Psychology Society Annual Conference*. https://osf.io/5wmtp
- 2. Berman, A. H., **Perski, O.,** Lindfors, P., Bendtsen, M., Topooco, N., & Andersson, C. (2023). Mental wellbeing in Swedish university students: protective and risk factors in a cross-sectional study. In *17th International Congress of Behavioral Medicine, From Local to Global: Behavior, Climate and Health, Vancouver, Canada, August 23-26, 2023.* (Vol. 30, pp. 66-66). Springer Nature. https://doi.org/10.1007/s12529-023-10200-2
- 3. Lindfors, P., Andersson, C., Bendtsen, M., **Perski, O.,** Topooco, N., & Berman, A. H. (2023). Students in Sweden during the covid-19-pandemic: behaviors, self-efficacy, and mental health. In *17th International Congress of Behavioral Medicine, From Local to Global: Behavior, Climate and Health, Vancouver, Canada, August 23-26, 2023.* (Vol. 30, pp. 70-70). Springer Nature. https://doi.org/10.1007/s12529-023-10200-2
- 4. **Perski, O.** (2023). The application of computational modelling/dynamical systems modelling to improve psychological theories: Sharing knowledge, experiences, and resources. *Society for the Improvement of Psychological Science Annual Conference*. https://osf.io/yp3s4
- 5. Goldstein, S., **Perski, O.,** Klasnja, P., Qian, T., & Alshurafa, N. (2023). A primer in machine learning: Applying the concepts to your behavioral research, collaborations, and grant proposals. In *Annals of Behavioral Medicine* (Vol. 57, No. SUPP 1, pp. S18-S18). USA: Oxford University Press Inc. https://doi.org/10.1093/abm/kaad011
- 6. Huberty, J., Chiauzzi, E., **Perski, O.,** Martin, L., Stecher, C. (2023). Emerging Concepts of Meaningful Engagement in Digital Health Apps. In *Annals of Behavioral Medicine* (Vol. 57, No. SUPP 1, pp. S429-S429). USA: Oxford University Press Inc. https://doi.org/10.1093/abm/kaad011
- 7. Bender, J., Scruton, S., Babinski, S., Squires, L., Wong, G., Esplen, M. J., Papadakos, J., **Perski, O.,** Potts, H., Soobiah, C., Tricco, A., & Witteman, H. (2023). Establishing best practices in online cancer support groups: A realist review. In *Abstract Proceedings of the 38th Annual Canadian Association of Psychosocial Oncology (CAPO) Conference, Current Oncology* (Vol. 30, pp. 6906-6906). https://doi.org/10.3390/curroncol30070503
- 8. Forman-Hoffman, V., Flom, M., Mariano, T., Chiauzzi, E., Williams, A., Kirvin-Quamme, A., ... & **Perski, O.** (2023). Engagement Clusters of Users of an 8-Week Digital Mental Health Intervention Guided By a

- Relational Agent, Woebot. In 2023 Annual Research Meeting. AcademyHealth. https://academyhealth.confex.com/academyhealth/2023arm/meetingapp.cgi/Paper/58559
- 9. Kwasnicka, D., **Perski, O.,** Keller, J., Kale, D., Asare, B. Y., Schneider, V., ... & Verboon, P. (2022). Recorded Research Spotlight: Systematic Review Of Ecological Momentary Assessment (EMA) Studies Of Five Key Health-Related Behaviours. *Annals of Behavioral Medicine*, *56*(S1), S18-S18. USA: Oxford University Press Inc. https://doi.org/10.1093/abm/kaac014
- 10. Goldstein, S. P., **Perski, O.,** Klasnja, P., Alshurafa, N., & Qian, T. (2022). Using machine learning to advance behavioral science: Challenges and potential solutions from a cross-disciplinary panel. In *Annals of Behavioral Medicine* (Vol. 56, No. SUPP 1, pp. S468-S468). USA: Oxford University Press Inc. https://doi.org/10.1093/abm/kaac014
- 11. Bell, L., Garnett, C., Bao, Y., Cheng, Z., Qian, T., **Perski, O.,** Potts, H. W. W., & Williamson, E. (2022). Optimising the Notification Policy to Improve Engagement with an Alcohol Reduction App: Results from a Micro-Randomised Trial. 6th International Clinical Trials Methodology Conference. https://doi.org/10.5281/zenodo.7741866
- 12. Szinay, D., **Perski, O.,** Jones, A., Chadborn, T., Brown, J., & Naughton, F. (2021). Uptake of and engagement with health apps in app stores and on health app portals: Mini-Oral Presentation B1. 12. *The Health & Fitness Journal of Canada*, 14(3). https://doi.org/10.14288/hfjc.v14i3.602
- 13. **Perski, O.,** Hekler, E. B., Naughton, F., & Brown, J. (2020). Can just-in-time adaptive interventions offer a promising solution to the 'engagement crisis' in digital behaviour change interventions?. In *Annals of Behavioral Medicine* (Vol. 54, pp. S191-S191). USA: Oxford University Press Inc. https://doi.org/10.1093/abm/kaaa009
- 14. Szinay, D., Naughton, F., Jones, A. P., Chadborn, T., Brown, J., & **Perski, O.** (2020). A qualitative study exploring factors influencing the uptake of and engagement with health and wellbeing smartphone apps. In *Annals of Behavioral Medicine* (Vol. 54, pp. S577-S577). USA: Oxford University Press Inc. https://doi.org/10.1093/abm/kaaa009
- 15. **Perski, O.,** Chevance, G., Hebert, E., Goldstein, S. P., & Hekler, E. B. (2020). Innovative methods for studying and addressing engagement in just-in-time adaptive interventions for health behaviour change. In *Annals of Behavioral Medicine* (Vol. 54, pp. S191-S191). USA: Oxford University Press Inc. https://doi.org/10.1093/abm/kaaa009
- 16. Chevance, G., Natalie, G., Klasnja, P., Rivera, D. E., **Perski, O.,** & Hekler, E. B. (2020). How to prevent intervention habituation in digital health behavior change interventions? A computational framework for just-in-time adaptive interventions. In *Annals of Behavioral Medicine* (Vol. 54, pp. S192-S192). USA: Oxford University Press Inc. https://doi.org/10.1093/abm/kaaa009
- 17. Herbec, A., **Perski, O.,** Tombor, I., Shahab, L., Brown, J., & West, R. (2018). Preferences and needs of smokers and recent ex-smokers regarding smoking cessation apps a synthesis of findings from three interview studies. In *International Journal of Behavioral Medicine* (Vol. 25, pp. S118-S118). USA: Springer. https://doi.org/10.1007/s12529-018-9740-1
- 18. Tanenbaum, M. L., Breland, J. Y., Altman, M., Krugman, S. F., Gibson, B., Yingling, L., Miller, L. S., **Perski, O.,** & Hood, K. K. (2018). Harnessing design thinking to enhance behavioral interventions. In *Annals of Behavioral Medicine* (Vol. 52, pp. S423-S423). USA: Oxford University Press Inc. https://doi.org/10.1093/abm/kay013

- 19. König, L., Keller, J., Carr, E., Morrissey, E., **Perski, O.,** & Naughton, F. (2017). Early career researcher symposium: understanding the uptake, acceptability and use of digital behaviour change interventions. *European Health Psychologist* (Vol. 19, pp. 609-609). https://www.ehps.net/ehp/index.php/contents/article/view/2631
- 20. **Perski, O.,** Blandford, A., West, R., & Michie, S. (2017). Developing an operational definition and a self-report measure of engagement with e-/mHealth interventions: critical reflections. *European Health Psychologist* (Vol. 19, pp. 614-614). https://ehps.net/ehp/index.php/contents/article/view/2636
- 21. Perski, O., Herbec, A., & West, R. (2016). Understanding engagement with a novel smoking cessation smartphone application: an exploratory analysis of usage data. *European Health Psychologist* (Vol. 18, pp. 640-640). https://www.ehps.net/ehp/index.php/contents/article/view/1993

Invited talks

- MATCH Educational Series, Memorial Sloan Kettering Cancer Center, New York, USA (webinar). Title: Engagement frameworks: Ways of defining, measuring, and promoting user engagement with digital interventions.
 NIH Integrated Cardiovascular Epidemiology Fellowship (T32), UCSD, USA (webinar). Title: It's systems all the way down: Why and how can public health research benefit from a complex systems lens?
- 2023 Cultivating Conversations Seminar Series, UCSD, USA (webinar and Brown Bag session). Title: Open Science practices to advance digital health/AI research: Balancing ethical and legal hopes and fears.
- 2023 Ecological Momentary Assessment Special Interest Group, University of Bristol, UK (webinar). Title: Measuring within-person processes and designing just-in-time adaptive interventions (JITAIs) for health behaviour change.
- NIH Training in Advanced Data Analytics Techniques (TADA) Trainee Summit, US (webinar). Title: Alumni and Postdoc Panel Success Stories and Lessons Learned.
- 2022 Karlsruhe Institute of Technology Research Colloquium, Germany (webinar). Title: The development and evaluation of theory-based digital health interventions for smoking cessation and alcohol reduction: Practical examples.
- 2022 MD2K mDOT Webinar, international (webinar). Title: Defining, measuring, and promoting user engagement with digital interventions.
- Behaviour Change Research Group, Tampere University, Finland (webinar). Title: Technology-mediated just-in-time adaptive interventions (JITAIs) for reducing harmful substance use: a systematic review.
- Behaviour Change Group Meeting, University of Manchester, UK (webinar). Title: Theory-based, digital behaviour change interventions for smoking cessation with potential for wide reach.
- ACM Inbodied Interaction Summer School, international (webinar). Title: Towards Tuning Design: Just-In-Time Adaptive Interventions and Micro-Randomised Trials.
- Digital Health Research Group, University of Manchester, UK (webinar). Title: Technology-mediated just-in-time adaptive interventions (JITAIs) for reducing harmful substance use: a systematic review.
- 2021 London Academic GP Trainee Network, London, UK (webinar). Title: Digital interventions for smoking cessation with potential for wide reach.

2021	Chat for Impact Accelerator Summit (webinar). Title: Understanding and changing behaviour: The need for a systematic approach.
2021	ISGlobal Scientific Webinar. Title: Can just-in-time adaptive tailoring help solve the 'engagement crisis' in e- and mHealth research and practice?
2021	e-INEBRIA Workshop (keynote). Title: Data-driven, just-in-time adaptive tailoring to help solve the 'engagement crisis' in e- and mHealth: A double edged sword.
2021	Animal Welfare Workshop, Queen's University Belfast (webinar). Title: Understanding and changing human behaviour with the Behaviour Change Wheel: The need for a systematic approach.
2020	UCL Institute of Epidemiology and Health Care Webinar Series. Title: The association of smoking, nicotine and COVID-19.
2020	Society for Research on Nicotine and Tobacco, Half-Day Virtual Conference on Tobacco, Nicotine & COVID-19: Existing Science, Emerging Evidence & Future Research. Title: The association of smoking status with SARS-CoV-2 infection, hospitalisation and mortality from COVID-19: A living rapid evidence review.
2020	Addictions Research Group, University of East Anglia, UK (webinar). Title: The association of smoking status with SARS-CoV-2 infection, hospitalisation and mortality from COVID-19: A living rapid evidence review.
2020	Public Health England Tobacco Control Implementation Board (webinar). Title: The association of smoking status with SARS-CoV-2 infection, hospitalisation and mortality from COVID-19: A living rapid evidence review.
2019	The Health and Behavioral Innovations in Technology (HABIT) Research Group, Fred Hutchinson Cancer Research Center, University of Washington, Seattle, US. Title: "Can just-in-time adaptive interventions help solve the 'engagement crisis'?"
2019	The Center for Wireless & Population Health Systems, University of California, San Diego, San Diego, US. Title: "Can just-in-time adaptive interventions help solve the 'engagement crisis'?"
2019	The Behaviour and Health Research Unit, University of Cambridge, Cambridge, UK. Title: "Engagement with digital behaviour change interventions: key challenges and potential solutions"
2019	Bupa Ltd, London, UK (webinar). Title: "Using digital behaviour change interventions to improve health outcomes – engagement and beyond"
2019	26th European Congress on Obesity, Glasgow, Scotland (integrative session presentation). Title: "Digital technologies and behaviour change: Challenges faced in obtaining engagement and potential solutions"
2018	International Society of Behavioral Nutrition and Physical Activity e- & mHealth Special Interest Group (webinar). Title: "Towards an operational definition of engagement with digital behaviour change interventions"
2017	Gothenburg University, ePsychiatry Unit, Gothenburg, Sweden. Title: "Engagement with digital behaviour change interventions: An overview and research agenda"
2017	Bupa Head Quarter, London, UK. Title: "We need to talk about engagement"
2016	Nottingham University, Biomedical Research Unit, Nottingham, UK. Title: "Engagement with digital behaviour change interventions: Conceptualisation, measurement and promotion"

Ad hoc peer reviewer for grants

Cancer Research UK TAG Project Award

Cancer Research UK Tobacco Prevention Advocacy Award

New Frontiers in Research Fund, Government of Canada

Engineering and Physical Sciences Research Council

Medical Research Foundation

Israel Science Foundation

OUHSC HPRG Seed Grants

Swiss Tropical and Public Health Institute

The Netherlands Organisation for Health Research and Development (ZonMw)

Ad hoc peer reviewer for scientific conferences

Society of Behavioral Medicine Annual Conference

Society for Research on Nicotine & Tobacco Annual Conference

UCL Centre for Behaviour Change Annual Conference

European Health Psychology Society Annual Conference (e- and mHealth Track Co-Chair, 2023)

Ad hoc peer reviewer for journals

Addiction

Addictive Behaviors

Annals of Behavioral Medicine

BMC Public Health

British Journal of Health Psychology

Cardiovascular Digital Health Journal

CHI 2019

CHI 2021

Digital Health

European Health Psychologist

Frontiers in Endocrinology

General Hospital Psychiatry

Health Psychology Bulletin

IEEE Pervasive Computing

International Journal of Human-Computer Interaction

Internet Interventions

Journal of Behavioral Medicine

Journal of Contextual Behavioral Science

Journal of Medical Internet Research

mHealth

Nicotine & Tobacco Research

npj Digital Medicine

PLoS ONE

Tobacco Control

Translational Behavioral Medicine (Outstanding Reviewer Acknowledgement 2018)

Zeitschrift für Psychologie

Professional memberships

2017 – Society of Behavioral Medicine
 2016 – European Health Psychology Society
 2017 – 2022 Society for the Study of Addiction

2016 – 2022 British Psychological Society, Division of Health Psychology

Committee memberships/advisory roles

2023 –	Co-Chair of Executive Committee, EHPS Special Interest Group on Digital
	Health & Computer Tailoring
2021 – 2023	Member of Trial Steering Committee, UCL APPROACH Trial
2021 –	Unpaid Scientific Advisor, Qeios
2020 –	Co-Director, Open Digital Health Initiative
2019 – 2023	Member of Executive Committee (various roles), EHPS Special Interest Group on Digital
	Health & Computer Tailoring
2020 – 2022	Unpaid Scientific Advisor, Turn
2020 - 2022	Member of UCL Academic Board
2019 – 2022	Co-Chair of Careers Delivery Group (UCL Institute of Healthcare Engineering)
2019 – 2022	Member of Scientific Committee, UCL Centre for Behaviour Change Digital
	Health Annual Conference
2019	Member of Programme Committee, SRTN 2020 Conference
2018 –	Unpaid Scientific Advisor, Smoke Free
2018	Member of Organising Committee, UCL Institute of Digital Health Conference
2017 – 2019	Member of Organising Committee, UCL Centre for Behaviour Change Digital
	Health Annual Conference
2016 – 2019	Member of Organising Committee, UCL TechSharing Seminar Series