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POSITIONS	JSMF Postdoctoral Fellow	2022 - present
	<i>Yale University</i> With Professor Paul Turner.	
	Stipendiary Lecturer	2021
	<i>St. John's College, University of Oxford</i>	
	International Program Associate	2020
	<i>RIKEN, Saitama, Japan</i>	
EDUCATION	DPhil (PhD) in Evolutionary Biology	2016 - 2021
	<i>St. John's College, University of Oxford</i> Supervised by Professor Stuart West.	
	BA in Biological Sciences (First Class; highest result in year)	2013 - 2016
	<i>New College, University of Oxford</i> Tutored by Professor Ashleigh Griffin.	
PEER-REVIEWED PUBLICATIONS	4. <u>Leeks, A., West, S.A., & Ghoul, M.</u> 2021. The evolution of cheating in viruses. <i>Nature Communications</i> . doi: 10.1038/s41467-021-27293-6	
	3. <u>Leeks, A., dos Santos, M. & West, S.A.</u> 2019. Transmission, relatedness, and the evolution of cooperative symbionts. <i>Journal of Evolutionary Biology</i> . doi: 10.1111/jeb.13505	
	2. <u>Leeks, A., Sanjuán, R. & West, S.A.</u> 2019. The evolution of collective infectious units in viruses. <i>Virus Research</i> . doi: 10.1016/j.virusres.2019.03.013	
	1. <u>Leeks, A., Segredo-Otero, E.A., Sanjuán, R. & West, S.A.</u> 2018. Beneficial coinfection can promote within-host viral diversity. <i>Virus Evolution</i> 4.2. doi: 10.1093/ve/vey028	
SELECTED OTHER PUBLICATIONS	1. <u>Leeks, A. & West, S.A.</u> 2019. Altruism in a virus. <i>Nature Microbiology</i> 4: 910. doi: 10.1038/s41564-019-0463-0	
GRANTS AND FELLOWSHIPS	ESEB Progress Meeting	2021
	€15,000 for a meeting on social evolution in viruses, with Dr Sam Díaz-Muñoz.	
	RIKEN International Program Associate	2020
	Provides accommodation and living allowance for up to a year in Japan.	
	James S. McDonnell Foundation Postdoctoral Fellowship	2019
	Provides salary and research expenses for three years, totalling \$200,000.	
	Joint Clarendon and St. John's College Scholarship	2016
	Awarded to the top 1.8% of graduate offer-holders at the University of Oxford, £100,000.	
AWARDS AND PRIZES	North Senior Scholarship (St. John's College, Oxford)	2019
	Awarded annually for academic excellence, to two out of 250 graduate students.	
	Publication Prize (University of Oxford Doctoral Training Centre)	2019
	Awarded for a high-quality publication arising out of a 12-week research project.	
	Gibbs Prize (University of Oxford)	2016
	Awarded for the highest Finals mark in my 109-student cohort. I scored an average of 80.7 overall, with a first in every examined unit.	
	Academic Scholarship (New College, Oxford)	2015
	Awarded by for excellent results in University examinations.	

MEDIA	My work has been featured in the New Scientist .
SCIENTIFIC PRESENTATIONS	<p>Invited Departmental Talks</p> <ul style="list-style-type: none"> • “Social Evolution in Viruses”, iTHEMS Bioseminar Series, <i>RIKEN, Japan</i> 2020 <p>Invited Conference Talks</p> <ul style="list-style-type: none"> • “Social Viruses and Beneficial Coinfection” 2017 Experimental Evolution in Viruses Meeting, <i>València, Spain</i> <p>Contributed Conference Talks</p> <ul style="list-style-type: none"> • “Why do Viruses Produce Defective Sequences?” 2019 - European Society for Evolutionary Biologists Meeting (ESEB), <i>Turku, Finland</i> - Microbial Population Biology Gordon Research Seminar, <i>NH, USA</i> <i>Voted as one of the top five talks of the seminar</i> • “The Evolution of Group Size in Viruses” 2018 - European Meeting of Evolutionary Biology PhD Students (EMPSEB), <i>Spain</i> • “Why are Some Symbionts More Beneficial than Others?” 2017 - Animal-Microbe Symbioses Gordon Research Seminar, <i>VT, USA</i> - EMPSEB, <i>Krasieczyn Castle, Poland</i> - Major Transitions in Evolution, <i>Oxford, UK</i> <p>Selected Other Talks</p> <ul style="list-style-type: none"> • “Cheating in Natural Viral Infections”, <i>Department of Zoology, Oxford, UK</i> 2020
PROFESSIONAL SERVICE	<p>Scientific Meetings</p> <p>Together with Dr Sam Díaz-Muñoz, I organise the regular meeting The Social Lives of Viruses, which brings together virologists and evolutionary biologists studying social interactions in viruses.</p> <p>I have also co-organised symposia on social evolution in viruses, mathematical modelling in evolution, and major evolutionary transitions, at conferences including ESEB, ASM Microbe, and the annual Evolution meeting.</p>
TEACHING	<p>Mentoring Experience</p> <p>During my DPhil, I supervised modelling projects by two Oxford undergraduates, one of which received the highest mark in the year, and one Master’s level student from Ecole Normale Supérieure, which received the top grade.</p> <p>Teaching Experience</p> <p>I have designed and delivered undergraduate-level courses on evolution, mathematical biology, and statistics, via small group tutorials, workshops, and lectures.</p> <p>In the final year of my DPhil I was appointed as a stipendiary lecturer at St. John’s College, Oxford, with joint responsibility for undergraduate Biology teaching and admissions.</p> <p>Science Communication and Outreach</p> <p>To help improve access to university for students from low-income backgrounds, I give talks at schools, review personal statements, and offer mock interview practice. This has included designing an educational board game rooted in my research, which I presented at the Royal Society of London and the London Science Museum.</p>
TECHNICAL EXPERTISE	<p>Programming</p> <p>I am proficient in Wolfram Mathematica, MATLAB, R, Bash, and Python.</p>
OTHER ACHIEVEMENTS	<p>University Challenge (Team Captain) 2019 I was the team captain for St. John’s College, Oxford, in the 2019-2020 series of University Challenge, a national university quiz competition broadcast by the BBC.</p> <p>International Federation of Match Poker World Championship 2018 I was part of the six-person team representing the United Kingdom.</p>