AMY ORBEN

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EDUCATION

University of Oxford	September 2019
St. Hilda's College	ERC/EC Grant Funding
DPhil Experimental Psychology	,
Supervisor: Professor Robin Dunbar	
University of Cambridge	June 2015
Magdalene College	Double First Class
M.A. (Hons) Natural Sciences	College Scholarship
Part II Experimental Psychology	
Part Ib Neuroscience, Physiology, Experimental Psychology Part Ia Physics, Mathematics, Biology of Cells, Physiology	
Frankfurt International School	June 2012
Bilingual IB Diploma	43/45 points
Higher Level: Physics, Mathematics, Biology, English A2 Standard Level: History, German A1	Highest GPA of IB Cohort
ACADEMIC POSITIONS	
Emmanuel College, University of Cambridge College Research Fellow	October 2019 - September 2022 $Cambridge,\ UK$
MRC Cognition and Brain Sciences Unit Research Fellow	October 2019 - September 2022 $Cambridge,\ UK$
The Queen's College, University of Oxford	January 2017 - October 2019
Stipendiary College Lecturer in Psychology	$Oxford,\ UK$
The Queen's College, University of Oxford	October 2016 - January 2017
Non-Stipendiary College Lecturer in Psychology	$Oxford,\ UK$
VISITING POSITIONS	

Eindhoven University of Technology Danïel Laken's Research Group	March - April 2019 Eindhoven, Netherlands
Knowledge Media Research Center, University of Tübingen Sonia Utz's Research Group	March - September 2017 Tübingen, Germany

PUBLICATIONS

Orben, A., Dienlin, T., Przybylski, A. K. (2019) Probing the Longitudinal Effects of Social Media Use on Adolescent Well-being. Proceedings of the National Academy of Sciences of the United States of America. Open-Access Version, OSF Project

Orben, A., and Przybylski, A. K. (2019) Teens and Screens: Evidence from two exploratory and one confirmatory experience sampling studies. Psychological Science. *Open-Access Version*, *OSF Project*

Mills, K. L., **Orben, A.**, Przybylski, A. K. (2019) The relationship between functional brain organization and self-reported screen media activity in late childhood. Cortex. *Stage 1 Registered Report*

Orben, A., and Przybylski, A. K. (2019) The association between adolescent well-being and digital technology use. Nature Human Behaviour. *Open-Access Version*, *Nature Editorial*, *Blog*

Orben, A., Mutak, A., Dablander, F., Hecht, M., Krawiec, J., Valkovicova, N. & Kosite, D. (2018) Do Feelings of Connection after Facebook use Depend on Previous Usage Intensity? A Protocol. Frontiers in Psychology. *Open-Access Version*

Orben, A. (2018) Cyberpsychology: A Field Lacking Theoretical Foundations. PsyPAG The Quarterly 105. *Open-Access Version*

van Rooij, A. J., Ferguson, C. J., Colder Carras, M., Kardefelt-Winther, D., Shi, J., ... **Orben, A.**, ... & Przybylski, A. K. (2018) A weak scientific basis for gaming disorder: Let us err on the side of caution. Journal of Behavioural Addictions. *Preprint*

Orben, A. and Dunbar R. I. M. (2017) Social Media and Relationship Development: The Effect of Valence and Intimacy of Posts. Computers in Human Behavior 73C *Open-Access Version*

IN REVIEW

Crüwell, S., van Doorn, J., Etz, A., Makel, M.C., Moshontz, H., Niebaum, J., **Orben, A.**, Parsons, S., & Schulte-Mecklenbeck, M. (invited submission, under review). 8 Easy Steps to Getting into Open Science. *Preprint*

Przybylski, A. K. and **Orben, A.**, How much screen time is too much? Examining the relationship between digital screen engagement and psychosocial functioning in a representative cohort study.

MAJOR GRANTS

Emmanuel College Research Fellowship Emmanuel College, University of Cambridge	October 2019 - September 2022 £101,211 (PI)
Barnardo's Research Grant $Barnardo's UK$	January 2019 - January 2020 £59,993 (Co-PI)

SRCD Young Scholar Exchange and Research Collaboration Grant June 2018 - June 2020 Society for Research in Child Development \$15,000 (Co-PI)

DPhil Studentship	October 2015 - October 2018
ERC and EC Horizon 2020 Grant awarded to Robin Dunbar	£39,000

MINOR GRANTS

St. Hildas Travel Grant

British Psychological Society

St. Hildas College, University of Oxford	£304
UKRN Grant to ReproducibiliTea UK Reproducibility Network	January 2019 £5,000
Postgraduate Study Visit Scheme	August 2018

May 2019

£800

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Postgraduate Member Travel Grant European Association of Social Psychology	June 2018 £1,000
Jakobs Foundation Workshop Travel Funding SRCD-Jacob's Foundation	May 2018 £1,500
Volkswagen Foundation Conference Bursary Computational Communication Science Conference	December 2017 £400
PsyPAG Study Visit Bursary Psychology Postgraduate Affairs Group	September 2017 £200
Santander Academic Travel Award 2017 Santander and the University of Oxford	June 2017 £363
Postgraduate Travel Bursary British Psychological Society, West Midlands Branch	March 2017 £100
St. Hildas Travel Grant St. Hildas College, University of Oxford	February 2017 £1,000
Postgraduate Bursary for Annual Conference British Psychological Society	February 2017 £145
UK Bursary Award PsyPAG Conference 2016 Psychology Postgraduate Affairs Group	November 2016 £100
Muriel Wise Fund St. Hildas College, University of Oxford	October 2016 £320
Browning Summer Research Scholarship Magdalene College, University of Cambridge	March 2014 £2,200
WARDS AND HONOURS	
Nomination for the 'Best Tutor' prize Oxford Student Union's Annual Teaching Awards, University of Oxfo	May 2019
Delegate of Ditchley Foundation Conferences The Ditchley Foundation	August 2018 - January 2019
Techwomen50 Award We Are The City, London	January 2018
Prize for Best Talk, St. Hildas MCR Research Symposium St. Hildas College, University of Oxford	March 2017
Winner of the Oxford Social Innovation Case Competition Said Business School, University of Oxford	April 2016
Leading for Impact Fellow Said Business School, University of Oxford	November 2015 - August 2016
Magdalene College Scholarship Magdalene College, University of Cambridge	June 2015
Magdalene College Prize for Natural Sciences Magdalene College, University of Cambridge	June 2015

Bundy Scholarship

Magdalene College, University of Cambridge

Magdalene College Scholarship

Magdalene College, University of Cambridge

Magdalene College Prize for Natural Sciences

Magdalene College, University of Cambridge

INVITED LECTURES

Title TBC Media Psych 2019 (Keynote)	September 2019 Chemnitz, Germany
Linking adolescent well-being and digital technology use Digital Health Conference (Keynote)	March 2019 Copenhagen, Denmark
Analytical Flexibility and Open Science Utrecht University PhD Day (Keynote)	March 2019 Utrecht, Netherlands
1 billion correlations UCL Affective Brain Lab Guest Speaker Series	February 2019 $London, UK$
Reflections on being an ECR in Open Science BBSRC Reproducibility School	January 2019 Windsor, UK
Mapping Analytical Flexibility as a Tool for transparent Research Bristol TARG Research Group	December 2018 $Bristol, UK$
Social Media and Well-Being: Rethinking the Scientific Evidence Social Media Week	October 2018 $London, UK$
Specification Curve Analysis and the Limits of Pre-Registration Oxford-Berlin Summer School	September 2018 Berlin, Germany
Screens and Teens: What we (don't) know OFE Children and Young Peoples Mental Health: Providing Effective Support	July 2018 London, UK

CONFERENCE PRESENTATIONS

Social Media's Enduring Effect on Adolescent Life Satisfaction	July 2019
Understanding Society Scientific Conference	$\textit{Essex}, \ \textit{UK}$

Symposium: Do Smartphones Cause Teen Depression? Rigorous Methodologies Show Little Evidence of Harmful Linkages March 2019
International Convention of Psychological Science Paris, France

Context, or just Content? How Directedness and Privateness of Social Media Self-Disclosures Affect Liking

May 2018
68th Annual International Communications Association Conference

Prague, Czech Republic

(R)evolutionary? Investigating offline theories of relationship formation in a social media context

September 2017

10th Conference of the Media Psychology Division

University of Koblenz-Landau, Germany

Facebook or Face-to-Face: Whats the Difference? An investigation of offline theories of relationship formation in a social media context

July 2017

18th General Meeting of the European Association of Social Psychologists

Granada, Spain

The Facebook (R)evolution: Gossip, Passive Consumption and Social Media June 2017 CyberPsychology, CyberTherapy and Social Networking Conference Wolverhampton, UK

Facebook Stalking: A new norm demanding new theories

May 2017

BPS Annual Conference

Brighton, UK

From Facebook to Friendship?

July 2016

PsyPAG Annual Conference

York, UK

From Facebook to Friendship: Intensity of Facebook use predicts relationship development after reading social media self-disclosures

May 2016

BPS West Midlands Conference

Coventry, UK

EVIDENCE FOR POLICY

Oral Presentation: United Nations AI for Good Summit, May 2019, Geneva, Switzerland.

Written Evidence: Chief Medical Officer Dame Sally Davis, January 2019, co-authored with Przybylski, A.

Written Evidence: Parliamentary Inquiry about Immersive and Addictive Technologies, Commons Digital, Culture, Media and Sport Select Committee, January 2019, co-authored with Przybylski, A., Etchells, P., and Weinstein, N. Open-Access Version

Oral Evidence: Parliamentary Inquiry about Social Media Use, Commons Science and Technology Select Committee, London, UK, May 2018. *Open-Access Version, Video, Final Report*

Written Evidence: Parliamentary Inquiry about Social Media Use, Commons Science and Technology Select Committee, January 2018, co-authored with Przybylski, A. and Weinstein, N. Open-Access Version

TEACHING ACCREDITATION

SEDA Supporting Learning Accreditation (2018)

WORKSHOPS

Orben, A., Error Detection Techniques, Utrecht University PhD Day, Utrecht, Netherlands, April 2019

Orben, A., Thompson, J. Statistics Refresher, Oxford-Berlin Summer School, Berlin, Germany, September 2018. Slides: osf.io/skvqh/

SUPERVISION

Research Internship (2018, A Mutak)

Honours Student Dissertation in Psychology (2018, H Koh)

Honours Student Dissertation in Human Sciences (2017, T Gaisford)

Junior Research Project Team (2017-2018, M Hecht, F Dablander, A Mutak, J Krawiec, N Valkovicova, D Kosite)

TUTORIAL TEACHING

Nomination in the "Best Tutor" category at the Oxford Student Union's Annual Teaching Awards 2019

Introduction to Psychology (11 weeks, Social, Developmental, Perceptual and Cognitive Psychology), 1st year Experimental Psychology and Psychology, Philosophy and Linguistics

Introduction to Psychology (4 weeks, Perceptual and Cognitive Psychology), 1st year Biomedical Sciences

Psychology of Medicine (2 weeks), 2nd year Medical Sciences

Social Psychology (8 weeks), 2nd year Experimental Psychology and Psychology, Philosophy and Linguistics

DEPARTMENTAL AND COLLEGE ADMINISTRATION

Moral Tutor in Psychology, The Queen's College, Oxford (sabbatical cover: responsible for academic and pastoral support of 12 Queen's College Psychology students), January - April 2019

Graduate Representative, Oxford Experimental Psychology Open Science Committee, 2018 - 2019

Co-creator and co-convenor of ReproducibiliTea Journal Club, University of Oxford, 2018 - 2019

Stipendiary College Lecturer, The Queen's College, Oxford, January 2017 - October 2019

Organising and conducting undergraduate interviews, The Queen's College, Oxford, 2016 - 2018

PROFESSIONAL ACTIVITIES

Co-creator and co-lead of UK Reproducibility Network supported ReproducibiliTea Journal Club Initiative. OSF: osf.io/3qrj6/

Co-creator and host of ReproducibiliTea Podcast. Link: Recordings

RADIO AND TELEVISION (SELECTION)

National Television: BBC2 Newsnight, BBC News, BBC2 Victoria Derbyshire, Sky News

National Radio: BBC Radio 4 Today Programme, BBC Radio 4 Woman's Hour, BBC Radio 4 More or Less, BBC Radio 4 Analysis, BBC Radio 5, BBC Radio 2 Jeremy Vine, BBC local radio stations, talkRadio

International Television: AlJazeera English: Inside Story, BBC World TV

International Radio: Radio New Zealand, BBC World Service: The Real Story, BBC World Service: Tech Tent, KQED, WGBH Boston, WCAI Cape Cod

NEWSPAPERS AND WEBSITES (SELECTION)

National: The Times (front page), The Guardian, BBC News, The Independent, Evening Standard

International: Scientific American, New Scientist, The Wall Street Journal, Wired, Forbes, TechCrunch, Buzzfeed, The Conversation, ABC News, Business Insider, Sueddeutsche Zeitung, Newsweek, The Verge, Mashable

WRITING FOR GENERAL INTEREST

Beyond Cherry Picking. Nature: Behavioural and Social Sciences, 9th August 2018

Three problems with the debate around screen time. The Guardian, 9th August 2018

Why Hunt's screen time limits for kids are scientific nonsense. The Guardian, 23rd April 2018

The trouble knowing how much screen time is too much BBC News, 23rd February 2018

Gaming addiction as a mental disorder: its premature to pathologise players. The Conversation, 13th February 2018

The Need for Nuance in the Tech Use Debate. Behavioural Scientist, 1st January 2018

Social Media and Suicide: A Critical Appraisal. Medium, 14th November 2017

iGen: Is it science or is it advertisement? The Psychologist, November 2017

Chasing social media shares harms public trust in science - so stop it. The Guardian, 28th June 2017

Social media is nothing like drugs, despite all the horror stories. The Conversation, 18th June 2017

Two Peas in an (Evolutionary) Pod? Facebook and Face- to-Face. Medium, 20th April 2017

TALKS FOR GENERAL INTEREST

Title TBC, Ditchley Foundation Festival of Ideas, Chipping Norton, UK, July 2019.

Teens, Screens and Sketchy Data, Oxford Geek Night, Oxford, UK, May 2019.

Teens and Screens: What does the research tell us?, The Adam Smith Institute, London, UK, May 2019.

Mental Health and Contemporary Society - Exploring Prevention and Public Goods (presiding chair), Ditchley Foundation, London, UK, November 2018.

Social Media and Well-Being: a Scientists Perspective, Barnardos Executive Away Day, London, UK, May 2018.

Discussion Round: Social Media, Evolution and Wellbeing, Zinc VC, London, UK, November 2017.

I Facebook, Therefore I Am, OxFEST Exciting Women in Science Speaker Series, University of Oxford, Oxford, UK, March 2017.

Psychology at University, IB Psychology Invited Speaker, Frankfurt International School, Oberursel, Germany, March 2017.

Post-Friendship in the Time of Post-Truth?, St. Hildas MCR Research Symposium, Oxford, UK, March 2017.

If Facebook be the food of friendship, play on. Bryant Society Lecture, St. Johns College, Oxford, UK, February 2017.

If Facebook be the food of friendship, play on. Psychologist in the Pub Talk, British Psychological Society West Midlands Branch, Oxford, UK, February 2017.

How does Social Media affect your Friendships?, Oxford University Psychology Society Lecture, University of Oxford, Oxford, UK, October 2016.

The Evolutionary Limitations to Social Innovation. Leading for Impact Retreat Lecture, Somerset, UK, May 2016.

The Psychology of Facebook. Oxford Splash, Oxford, UK, February 2016.

RESEARCH INTERESTS

Digital Tech Effects of technology and social media use on adolescents

Well-Being Determinants and risk factors of adolescent mental health and well-being

Open Science Large-scale datasets, effect sizes, transparency and open science

STATISTICS AND CODING

Statistical Software R, RStudio (advanced), SPSS (intermediate), MPlus (beginner)

Statistical Procedures SCA (advanced), Longitudinal and Networks Modelling (intermediate)

Tools Shell scripts, High-performance cluster use

PROFESSIONAL AFFILIATIONS

European Association of Social Psychology (EASP)

Association for Psychological Science (APA)

British Psychological Society (BPS)

Society for the Improvement of Psychological Science (SIPS)