John P. Mills Ph.D., FHEA, CPsychol

University of Essex, School of Sport Rehabilitation and Exercise Sciences, Wivenhoe, Essex, CO43SQ, UK www.johnpmills.com | john.mills@essex.ac.uk

2017-	Lecturer	University of Essex
2015-2017	Senior Lecturer	University of Chichester
2014-2015	Associate Lecturer	Bucks New University
2014-2014	Associate Lecturer	Anglia Ruskin University
2012-2013	Teaching Fellow	Aberystwyth University
2011-2012	Associate Lecturer	Aberystwyth University
2001-2010	Various Coaching Roles	Various Football Clubs and Schools

Education

Degrees

Ph.D. 2015, University of Birmingham

Thesis: Transformational leader integrity: an investigation of coach social

cognition

Advisor: Dr Ian Boardley

B.Sc. 2011, University of Suffolk

Thesis: Exploring the Role of Peer Leadership in Youth Sport

Joint Hons: Psychology and Childhood Studies

Research Interests

Values and character; Leadership; Implicit social cognition; Open Science; Research Methodology; Metascience.

SportRxiv: Founder (2017)

Website: www.sportrxiv.org

SportRxiv is the first community-led and open access subject repository dedicated to sport, exercise, performance, and health research. As a repository, we appreciate the interdisciplinary nature of our respective fields and accept submissions from those working in all aspects of sport and exercise science (also known as kinesiology and movement science), sport and exercise studies, rehabilitation and therapy, through to theatre, dance, and performance studies. SportRxiv currently has close to 300-submissions.

Society for Transparency, Openness, and Replication in Kinesiology (STORK): Founder and Past President (2018-present)

Website: www.storkinesiology.org

The Society for Transparency, Openness, and Replication in Kinesiology (STORK) provides a platform for kinesiologists, movement scientists, sport and exercise scientists, physical activity and health scientists to come together to improve methods and practices within our respective disciplines. STORK currently has over 70 paying members from around the world.

Child and Adolescent Research (CARE): Group Lead (2019-present)

Website: https://www.essex.ac.uk/departments/sport-rehabilitation-and-exercise-sciences/research/development-of-young-people-through-sport

The Developing Young People through Sport group examines ways to (1) adapt sports competitions for positive individual and group-level outcomes, (2) develop effective training programmes, (3) facilitate optimal training environments, (4) train effective and efficacious coaches, and (5) improve the lives of disadvantaged and disengaged young people and youth at risk.

Team Research Lab: Director (2019-present)

Website: www.teamresearchlab.org

In 2019 I developed my first research lab. Within the group, I currently supervise six postgraduate research students (including five PhDs and one masters by dissertation). The group also consists of two MSc dissertation students and eight undergraduate dissertation students. We also have two honorary members/former students

who continue to help out with consultancy work for the lab.

Memberships

(Associate Fellow)

Member, American Psychological Society	2020-present
Member, Society for the Improvement of the Psychological Sciences	2018-present
Member, North American Society for the Psychology of Sport and Physical Activity	2018-present
Fellow, Higher Education Academy	2018-present
Member, Society for Transparency, Openness, and Replication in Kinesiology	2017-present
Chartered Psychologist, British Psychological Society	2017-present
Associate Fellow, Higher Education Academy	2014-2018
Accepted Grants and Contracts Total as PI = £157,857 / Total Combined = £1,097,026	
Movember Foundation, Social Connection Grant, £96,840 (PI)	On shortlist
Reva App Ltd, Banish Training Programme, £3,000 (PI)	2020-present
The Norwich School, Consultancy, £4,500 (PI)	2020-present
Global Challenges Research Fund, Enhancing Moral Character through Sport, £3,186 (PI)	2020-present

2020-present

2019-present

2020-2022 2018-2020

2018-2020

2018-2020

2018-2019

2016-2019

2013-2014

•	
World Anti-Dopi	ing Agency, Examining the Role of Personal Ethics in Athlete and
Stakeholder Pero	ceptions of Anti-Doping, £136,000 (PI)

Leverhulme Research Leadership Award, Competition and Competitiveness, £822,440

University of Essex Cross-Faculty PhD Studentship, Internal (PI)	
Football Beyond Borders, Support in the development and piloting of a training programme to develop life skills, £1,226 (PI)	

Rugby Football Union, Age Grade Rugby: Half Game Voluntary Role Out, £14,000 (Co-I)
British Academy, Under the radar: Examining Sub-National-level athlete's attitudes
towards prohibited forms of performance enhancement, £9,945 (PI)

Make it Happen, Attitudes towards higher education: An evaluation of the Jump Higher
project, £5,728 (Co-I)

World Anti-Doping Agency, The effects of permitted forms of performance enhancement
on determinants of doping in UK student-athletes, £87,000 (Co-I)

Leadership Foundation for Higher Education, Assessing and enhancing leaders' value-
centred behaviours to improve collegiality and citizenship, £10,000

Other Notable Industry Partnerships

Sports Interactive	2015-2018
Kick it Out	2015-2016
The League Managers Association	2014-2016

Publications

Peer-reviewed publications

- 1. Caldwell, A., Vigotsky, A., Lahart, I., Tenan, M., Radel, R., Mellor, D., . . . Boisgontier, M. (n.d.). Moving Sport and Exercise Science Forward: A Call for the Adoption of More Transparent Research Practices. *Sports Medicine*. doi:10.1007/s40279-019-01227-1
- 2. Zenko, Z., Mills, J., & Steele, J. (2020). Communications in Kinesiology: A new open access journal from the Society for Transparency, Openness, and Replication in Kinesiology. *Communications in Kinesiology*, *1*(1). doi:10.5526/cik.v1i1.26
- 3. Mills, J. (2019). When the Managerial Merry-go-round Stops: A Case Study of how Disconfirming Episodes Affect the Identities of Expert Football Managers. *The Psychologist-Manager Journal*, 22(1), 46-64. doi:10.1037/mgr0000083

- 4. Mills, J. P., Ing, C., Markham, T., & Guppy, F. (2018). It is Not Black and White: A Comparison of Skin Tone by Playing Position in the Premier League and English Football. *International journal of Sports Science and Coaching*. doi:10.1177/1747954117749747
- 5. Boardley, I. D., Smith, A. L., Mills, J. P., Grix, J., Wynne, C., & Wilkins, L. (2018). Development of Moral Disengagement and Self-Regulatory Efficacy Assessments Relevant to Doping in Sport and Exercise. *Psychology of Sport and Exercise*, 36, 57-70. doi:10.1016/j.psychsport.2018.01.007
- 6. Boardley, I., Smith, A. L., Mills, J. P., Grix, J., Wynne, C., & Wilkins, L. (2018). Development of Moral Disengagement and Self-Regulatory Efficacy Assessments Relevant to Doping in Sport and Exercise. doi:10.31236/osf.io/v8v4q
- 7. Mills, J. P., & Ing, C. (n.d.). "Hey, look at me" An {auto}ethnographic account of experiencing ADHD symptoms within sport.. *Qualitative Research in Sport and Exercise*. doi:10.1080/2159676X.2017.1405362
- 8. Boardley, I. D., Smith, A. L., Mills, J. P., Grix, J., & Wynne, C. (2017). Empathic and Self-Regulatory Processes Governing Doping Behavior. *Frontiers in Psychology*, 8. doi:10.3389/fpsyg.2017.01495
- 9. Mills, J. P., & Boardley, I. D. (2017). Development and initial validation of an indirect measure of transformational leadership integrity. *Psychology of Sport and Exercise*, *32*, 34-46. doi:10.1016/j.psychsport.2017.05.005
- 10. Boardley, I., & Mills, J. P. (2017). Response to: Cruickshank and Collins (2017) 'Response to Mills and Boardley "Advancing leadership in sport: time to 'actually' take off the blinkers?"'. SportRxiv. doi:10.17605/OSF.IO/UZZD5
- 11. Mills, J. P., & Boardley, I. D. (2017). Advancing Leadership in Sport: Time to 'Actually' Take the Blinkers Off?. *Sports Medicine*, *47*(3), 565-570. doi:10.1007/s40279-016-0661-3
- 12. Mills, J. P., & Boardley, I. D. (2016). Expert Premier League soccer managers' use of transformational leadership behaviours and attitude towards sport integrity: An intrinsic case study. *International journal of Sports Science and Coaching*, 11(3), 382-394. doi:10.1177/1747954116645011
- 13. Mills, J. P. (2015). An [AUTO]ethnographic account of constructing, deconstructing, and partially reconstructing a coaching identity. *Qualitative Research in Sport, Exercise and Health*, 7(5), 606-619. doi:10.1080/2159676x.2015.1008804

Preprints

- 1. Morris, P., Hope, E., Foulsham, T., & Mills, J. P. (n.d.). Dancing Out for a Voice; a Narrative Review of the Literature Exploring Autism, Physical Activity and Dance.. doi:10.31236/osf.io/u2rvk
- 2. Morris, P., Hope, E., Foulsham, T., & Mills, J. P. (n.d.). The Effectiveness of Mirroring- and Rhythm-based interventions for children diagnosed with Autism Spectrum Disorder: A Systematic Review (Pre-print). doi:10.31234/osf.io/xbvi2
- 3. Morris, P., Hope, E., Foulsham, T., & Mills, J. P. (n.d.). Dance, Rhythm and Autism Spectrum Disorder: A Scoping Study. doi:10.31234/osf.io/2dj8g
- 4. Mills, J. P. (2017). When the managerial merry-go-round stops: An intrinsic case-study into how disconfirming experiences affect the managerial identities of expert football managers. https://psyarxiv.com: PsyArXiv. doi:10.17605/OSF.IO/HZ4ZB
- 5. Mills, J. P. (n.d.). Authentic Arseholes and the Problem with Transformational Leaders. doi:10.31234/osf.io/5zfcs

Books

1. Mills, J. (2019.). *First-Time Sports Coach*. Retrieved from https://www.amazon.co.uk/First-Time-sports-Coach-John-Mills-ebook/dp/B07W984CNP

Book Chapters

1. Mills, J. P., & Mayglothling, T. (2021). Values Based Coaching and the Coaches Role in Moral Development. In *Essentials of Exercise and Sport Psychology: An Open Access Textbook*.

Peer-Reviewed Journal Abstracts

- 1. Clements, K., Freeman, P., & Mills, J.P. (2020). Development of the Youth Coaching Effectiveness Scale. *The North American Society for the Psychology of Sport and Physical Activity, Vancouver, Canada*
- 2. Clements, K., Mills, J.P. (2020). A Longitudinal Examination of the Influence of Coaching

- Effectiveness on Youth Academy Footballers. *The North American Society for the Psychology of Sport and Physical Activity, Vancouver, Canada.*
- 3. Lohse, K., Hill, C., Zenko, Z., Miramonti, A., & Mills, J.P. (2019) Workshop on open-science practices in kinesiology. NASPSPA
- 4. Mills, J.P. (2019). The role of personal ethics in athlete and stakeholder perceptions of anti-doping. Society for the Improvement of Psychological Sciences
- 5. Mills, J. P., Zenko, Z., & Boardley, I. (2018, June 20). SportRxiv Hackathon. In *The North American Society for the Psychology of Sport and Physical Activity*. Denver, Colorado, US..
- 6. Mills, J. P., & Boardley, I. (2018, June 20). Development and validation of indirect measures of athletes' attitudes towards controlled and uncontrolled forms of performance enhancement in sport. In *The North American Society for the Psychology of Sport and Physical Activity*. Denver, Colorado, US.
- 7. Mills, J. P., & Boardley, I. (2015, July 20). An auto ethnographic account of constructing, deconstructing, and reconstructing a coaching identity.. In *14th European Congress of Sport Psychology*. Bern, Switzerland.
- 8. Mills, J. P., & Boardley, I. (2015, July 20). Coach ethical virtues and integrity as predictors of amateur football participants sport commitment. In *14th European Congress of Sport Psychology*. Bern, Switzerland.
- 9. Mills, J. P., & Boardley, I. (2015, December 16). Expert Premier League soccer managers' use of transformational leadership behaviours, and attitude towards sport integrity: An intrinsic casestudy.. In *British Psychological Society, Division of Sport and Exercise Psychology Conference, Leeds.*. Leeds.
- 10. Mills, J. P., Caliskan, G., & Winstanley, C. (2014, July 21). A retrospective exploration into the impact of career transitions on the identities of expert soccer managers.. In *International Congress of Applied Psychology*. Paris.
- 11. Mills, J. P. (2013, December 18). Measuring leaders' implicit biases towards authentic and pseudo-transformational leadership values.. In *British Psychological Society, Division of Sport and Exercise Psychology Conference*. Manchester.

Invited Talks

2019 Café Scientifique, Sport as a Dress Rehearsal for Life?

2019 California State University Bakersfield

Nominated for an ACSM keynote session with Kristin Sanaini and Simine Vazire (rejected)

Nominated for an ACSM keynote on Open Science (rejected)

Editorial Boards

2019-present Registered Reports in Kinesiology, Co-Editor in Chief 2019-present Section Editor, Communications in Kinesiology

2020-present Editorial Board Member (Open Science) Science and Medicine in Football

2015-2017 Editorial Board, Frontiers.

Ad-hoc Reviewer

Journal of Sport and Exercise Psychology. Psychology of Sport and Exercise. PLOS One. The Sport Psychologist. International Review of Sport and Exercise Psychology. Scandinavian Journal of Medicine and Science in Sport. Journal of Applied Sport Psychology. Qualitative Research in Sport, Exercise and Health. Frontiers in Psychology.

National and International Service

Reviewer, Canadian Social Sciences and Humanities Research Council (SSHRC)

2020-present

Advisory board member, Sport and Exercise Science Replication Consortia, Technological

2019-present

University Dublin

Executive Committee Member, STORK 2017-present

Steering Board Chair, SportRxiv	2017-2019
Organising Committee Member, 5th International Conference on Qualitative Research in	2017-2017
Sport and Exercise	
BASES, Social Media Editor	2012-2014
University and Department Service	
-	020 nmagant
	020-present 020-present
	018-present
University Open Access Steering Group	2018-2020
Faculty Ethics Committee	2017-2019
Department. Ethics Officer	2017-2019
Programme Lead – University of Chichester	2015-2017
Graduate Student Committees	
Katherine McCulloch (PhD), Internal Examiner	2019
Marie Winter (PhD), Panel Chair	2018-present
Research-based Degree Supervision	
Kyran Clements, MSD	2019-2020
Nick Foan, MSD	2019-2020
Phoebe Morris, PhD	2020-present
Bradley Maxwell, PhD	2019-present
·	2019-present
	2019-present
	2019-present
	2019-present
	2017-present
Alexandria Olton, PhD	2016-2018
Master's Thesis Supervision Viola Paoletti	2020 procent
	2020-present 2020-present
	2019-present
Fraser Field	2019 present 2018-2019
Darragh Grothier	2018-2019
Aisha Idowu	2018-2019
Colleen Leung	2017-2018
Charles Ing	2016-2017
Undergraduate Honours Thesis Supervision	
-	2020-present
	2020 present
	2020-present
	2020-present
-	2020-present
	2020-present

Cyrus Chan	2020-present
Michael Duah	2020-present
Harry Hughes	2019-2020
Abbie Parsons	2019-2020
Dylan Rose	2018-2019
Kyran Clements	2018-2019
Emily Bell	2018-2019
Dimitris Hadjiconstaninou	2017-2018
Aaron Williams	2017-2018
Phillip Muyingo	2017-2018
Toheeb Tijani	2017-2018
Armani Singh	2017-2018
Daniel Thompson	2012-2013
Sarah Howells	2012-2013
Ellis Edwards	2012-2013
Research Assistants	
Harry Hughes	2018-2020
Kyran Clements	2019-2020
Abbie Parsons	2018-2019
Professional Activity	
Media, Interviews or Broadcasts	
BBC World News	2018
ITV Anglia News	2018
The Times	2018
BBC World Service	2018
BBC Newsday	2018
BBC Focus on Africa	2018
Noteworthy Blog Posts	
Medium, How to Manage a Football Team = 16,000+ reads	2016
The Conversation, Ashes 2017: Why Underdog Status Could do England's Cricket Team a Big Favour = 6,500 reads	2017
Teaching Activity	
Modules taught	
Masterclasses in Coaching (Lead)	2020-present
Teaching and Learning Through Sport (Lead)	2019-present
	-
Talent Identification and Recruitment in Sport	2019-present
Sport and Exercise Psychology	2018-present
Introduction to Coaching	2017-present
Professional Skills and Development 1	2017-present
Research Methods in Sport and Exercise	2017-present
Research Project	2017-present
Applied techniques in sport and exercise psychology	2018-present

Social psychology in sport and exercise (Lead)	2018-present
Cognitive Processes in Sport and Exercise Psychology	2018-present
Professional Skills 2 (Lead)	2017-2021
Issues in Sport and Exercise Science	2018-2021
Sport and Performance Psychology	2017-2020
Performance Analysis	2019-2020
Professional practice in sport and exercise psychology	2019-2020
Sport and Performance Psychology	2017-2020
Psychology of Sports Coaching (Lead)	2017-2019
Research Methods 1 (Lead)	2015-2017
Research Methods 2 (Lead)	2015-2017
Psychological Profiling for Sport (Lead)	2013-2014
Sport and Exercise Psychology	2014-2014
Skills for the Sport and Exercise Scientist 1	2012-2013
Skill for the Sport and Exercise Scientist 2 (Lead)	2012-2013
Applied and Integrated Skills 2	2012-2013
Group Dynamics (Lead)	2012-2013
Foundations of Sport and Exercise (Lead)	2012-2013
Psychobiology and cognition (Lead)	2011-2012