

Eric A. Lacey

Education

- PhD Cognitive Clinical Neuropsychology (Psychology), Trinity College Institute of Neuroscience, TCD, 2013-2017.
- BA (Hons) Psychology, Trinity College Dublin, 2009-2013. Elected a Scholar of Trinity College Dublin – awarded to those who “consistently demonstrate exceptional knowledge and understanding” in their chosen field of study, 2011.
- History & Politics, University College Dublin, 2008-2009.
- Drama & Theatre Studies, Samuel Beckett Centre, TCD, incl. Scholarship to Le Conservatoire National Supérieur de Musique et de Danse de Lyon, 1994-1996.

Employment & Experience

- Cross Collaboration & Research, Sport Ireland. UDL & Neurodiversity, community outreach, stakeholder engagement and education, knowledge dissemination, data visualization, grant management, population-based research and evaluation (March 2023 – present).
- Lecturer in *Health Psychology, Personality & Individual Differences, Clinical Issues in Psychology & Intellectual Disabilities* and *Research Methods & Statistics* for the M.Sc. Applied Psychology, M. Sc. Applied Behaviour Analysis and B.A. Psychology courses in Trinity College Dublin. Curriculum design/delivery, course examinations, thesis supervision. (September 2016 – present).
- Tusla- Child & Family Agency - Independent consultant. Cognitive/psychological/parental capacity assessments with vulnerable adults and children. Development of family reunification plans, parental visitation planning, MDT interventions. Providing ongoing one2one support to teenagers in care (2019 – March 2023).
- Lecturer and research partner, Dublin Dental University Hospital. Delivery of undergraduate psychology modules for Dental Nursing and Dental Hygienist courses. Delivery of postgraduate psychology modules with specialist dental practitioners (e.g. patient centered care, fear/anxiety, behavioural change). Collaboration on the development of psychometric tools and research design (e.g. Modified Oral Status Survey Tool (MOSST)) (September 2017 – present).
- Research, public & stakeholder engagement and knowledge dissemination for IDS-TILDA, School of Nursing and Midwifery TCD, 2018 – 2019. Developed and directed an informational film on healthy ageing for older adults with intellectual disabilities.
- O’Connell / Dockree laboratory at Trinity College Institute of Neuroscience, 2009-2017. Administering / developing psychometric measures and tasks for both adults and children using EEG and EDA. Assessment experience in intellectual disability and neurodegenerative / TBI populations.
- Eurolec Instrumentation & TCIN R&D, 2012-2013. Co-designed and delivered a programme of cognitive / electrophysiological (EEG) measures that examined the efficacy of a water-based cooling system for post-stroke cerebral cooling.
- Designed and facilitated pre-Montessori movement, art and music classes aimed at promoting positive relationships between children and their primary caregiver, London/Dublin 2002-2006.

- Developed and delivered personal development workshops for early school leavers and vulnerable young adults, DCC / FÁS, 2005.
- Travelled throughout Ireland and France facilitating school-based workshops on racism 1998.
- Development of post conflict cross-community arts programmes for teenagers, Co Down, 1996.
- TV & Media production (e.g. documentary production, directing TV commercials, (various roles, 2006 – 2009).
- Various roles with national and international cultural institutions e.g. Abbey Theatre Dublin, Cois Ceim Dance Theatre, RTE, TG4, Royal National Theatre London, Barbican Centre London, Druid Theatre Company (1995 – 2007).

Selected CPD

- Data Visualization - Power BI & Excel, PT Professional Training Ireland (March / April 2024).
- Project Management - UCD Professional Academy Diploma (April – July 2024).
- Coaching and Mentorship (April 2025 – ongoing).

Selected Publications & Presentations

- Wirth, C., Dockree, P. M., Harty, S., Lacey, E., & Arvaneh, M. (2019). Towards error categorisation in BCI: single-trial EEG classification between different errors. *Journal of neural engineering*, 17(1), 016008.
- Wirth, C., Lacey, E., Dockree, P., & Arvaneh, M. (2018, July). Single-Trial EEG Classification of Similar Errors. In *2018 40th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC)* (pp. 1919-1922).
- Lacey, E. A., Dockree, P. M., Lawlor, B., Crosby, L., & Robertson, I. H. (2016). Self and Error Awareness in Mild to Moderate Alzheimer's Disease. *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*, 12(7), P565
- Lacey, E. A., O'Connell, R. G., O'Mara, S. M. & Dockree, P. M. (2015). Investigating the Effects of Mild Induced Hypothermia on Cognition using a Measure of Sustained Attention. *The Open Access Journal of Sci & Tech*.
- Lacey, E. A., Dockree, P. M., Robertson, I.H., (2018). Behavioural and Electrophysiological Aspects of Error Processing in Alzheimer's Disease & Healthy Ageing.

Areas of Interest

- ASD/ADHD/AuDHD
- ADHD and Disordered Eating / Addiction
- Healthy Ageing and age-related neurodegenerative disorders
- Childhood trauma and anxiety
- Physical Activity as a therapeutic intervention
- Universal Design in education, workplace environments and sport

Other Information / Interests

- Considerable experience in using both sport, physical activity, dance and arts interventions in community, therapeutic and professional settings. Coaching Gaelic Games, Athletics and Cricket

Referees

- Professor Ian Robertson, Emeritus Professor of Psychology, Co-Director Global Brain Health Institute, TCD.
ian.robertson@tcd.ie
- Dr Caoimhín MacGiollaphadraig, Dublin Dental University Hospital, TCD.
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- Louise Burke, Director of Participation, Sport Ireland, National Sports Campus, Dublin 15
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****Further referees available upon request***