Alejandro J. Estudillo

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EDUCATION

Jul 2016	**PhD in Cognitive Psychology and Neuropsychology** University of Kent (UK) Title: Multisensory and Gaze–Contingent Stimulation of the Own Face Supervisor: Dr Markus Bindemann
Sept 2011	**MSc in Human Cognitive Neuropsychology** University of Edinburgh (UK)
Sept 2009	**MSc in Behavioural and Cognitive Neuroscience** Universidad de Granada (Spain)
Sept 2008	**Bachelor (hons) in Psychology** Universidad de Malaga (Spain)

ACADEMIC CAREER

Sep 2023 –	**Principal Academic** **Department of Psychology** **Bournemouth University**
Sep 2021 – Aug 2023	**Senior Lecturer** **Department of Psychology** **Bournemouth University**
Jan 2020 – Aug 2021	**Lecturer** **Department of Psychology** **Bournemouth University**
Aug 2016 – Dec 2019	**Assistant Professor** **School of Psychology** **University of Nottingham Malaysia**
Sep 2015 – Apr 2016	**Assistant Lecturer** **Department of Psychology** **Birkbeck College, University of London**
Sep 2012 – Aug 2015	**Associate Lecturer and PhD Researcher** **School of Psychology** **University of Kent**

STATISTICAL AND PROGRAMMING SKILLS

IBM SPSS, Jasp, R; E–Prime, Experiment Builder; Testable; Tobii Studio, Psychopy; Matlab, Python.

RESEARCH TECHNIQUES

Electroencephalography (EEG) and Event–Related Potentials (ERP), Transcranial Electrical Stimulation (TES), Eye Tracking.

JOURNAL ARTICLES *undergraduate student supervision **postgraduate student supervision

Estudillo, A. J., Liu, C.H., & Portch, E. (under review). The effect of face masks on the recognition of own- and other-race faces. *Applied Cognitive Psychology.* **IF = 2.36**

Soh, M,. L**., García-Orza, J., Mennie, N., & **Estudillo, A. J.** (accepted). Short-term memory predictors of multiplication fluency in Malaysian adults: The moderating role of problem size and typing speed. *Canadian Journal of Experimental Psychology.* **IF = 1.30**

Leong Qi Zheng, B**., Ismail, A. M. H., & **Estudillo, A. J.** (in press). The heterogeneity of holistic processing profiles in developmental prosopagnosia: holistic processing is impaired but not absent. *Cognitive Neuropsychology.* **IF = 3.40**

Kho S. K**., Leong Qi Zheng, B., Keeble D. R. T., Wong H. K., & **Estudillo A. J.** (2024). A new Asian version of the CFMT: The Cambridge Face Memory Test – Chinese Malaysian (CFMT-MY). *Behavior Research Methods, 56,* 1192-1206. **IF = 5.95**

Kar Wye Lee, J**., Janssen, S., & **Estudillo, A. J.** (2024). No modulation effects of depressive traits on the self-face advantage. *Personality and Individual differences, 220,* 112524. **IF = 4.30**

Estudillo, A. J., & Wong, H. K. (2024). The role of inversion and face masks in simultaneous and delayed face matching tasks. *Plos One, 19,* e0295407. **IF = 3.75**

Kho S. K**., Keeble D. R. T., Wong H. K., & **Estudillo A. J.** (2023). Null effect of anodal and cathodal transcranial direct current stimulation (tDCS) on own- and other-race face recognition. *Social Neuroscience, 18,* 393-406. **IF = 2.87**

Kho S. K**., Keeble D. R. T., Wong H. K., & **Estudillo A. J.** (2023). Investigating the role of the fusiform face area and occipital face area using multifocal transcranial direct current stimulation. *Neuropsychologia, 189,* 108663. **IF = 3.14**

Leong Qi Zheng, B**., **Estudillo, A. J.**, & Ismail, A. M. H. (2023). Holistic and featural processing's link to face recognition varies by individual and task. *Scientific Reports, 13,* 16869. **IF = 4.37**

Kar Wye Lee, J**., Gregson, C., Janssen, S., & **Estudillo, A. J.** (2023). Cultural modulation effects on the self–face advantage: do Caucasians find their own faces faster than Chinese?. *Quarterly Journal of Experimental Psychology, 76,* 1724-1739. **IF = 2.19**

Terry, J., Ross, R. M., Nagy, T., **Estudillo A. J.**, et al. (2023). Data from an International Multi-Centre Study of Statistics and Mathematics Anxieties and Related Variables in University Students (the SMARVUS Dataset). *Journal of Open Psychology Data, 11,* 8. **IF = 1.09**

Estudillo, A. J., Lee, Ye Ji*., Alvarez-Montesinos, J., & García-Orza, J. (2023). Transcranial Random Noise Stimulation enhances unfamiliar face matching performance of unaltered and low-resolution images. *Brain and Cognition, 165*, 105937. **IF = 2.43**

Kar Wye Lee**, J., Janssen, S., **Estudillo, A. J**. (2022). A more featural based processing for the self-face: an eye-tracking study. *Consciousness and Cognition, 105,* 103400. **IF = 2.44**

Estudillo, A. J., Leong Qi Zheng, B., & Wong, H. K. (2022). Navon processing biases fail to affect the recognition of whole faces and isolated facial features. *Journal of Cognitive Psychology,34,* 744-754. **IF = 1.40**

Wong, H. K., & **Estudillo, A. J.** (2022). Face masks affect emotion categorisation, age estimation, recognition, and gender classification from faces. *Cognitive Research: Principles and Implications, 7,* 91. **IF = 3.70**

Kar Wye Lee, J**., Janssen, S., & **Estudillo, A. J** (2022). A Featural Account for Own-Face Processing? Looking for support from face inversion, composite face, and part-whole tasks. *i–Perception, 13,* 1-22. **IF = 1.48**

Estudillo, A. J., & Wong, H. K. (2022). Two face masks are better than one: congruency effects in forensic face matching. *Cognitive Research: Principles and Implications,7,* 49 **IF = 3.70**

Estudillo, A. J., Hills, P., Wong, H. K. (2021). The effect of face masks on forensic face matching: an individual differences study. *Journal of Applied Research in Memory and Cognition, 10,* 554–563. **IF = 4.60**

Estudillo, A. J. (2021). Self-reported face recognition abilities for own- and other-race faces. *Journal of Criminal Psychology, 11,* 105–115. **IF = 1.37**

Wong, H. K., **Estudillo, A. J.,** Stephen, I. D., & Keeble, D (2021). The other-race effect and holistic processing across racial groups. *Scientific Reports, 11,* 8507. **IF = 4.37**

Estudillo, A. J., & Wong, H. K. (2021). Associations between self-reported and objective face recognition abilities are only evident in above- and below-average recognisers. *PeerJ, 9*, e10629. **IF = 2.98**

Estudillo, A. J., Kar Wye Lee, J*., Mennie, N., & Burns, E. (2020). No evidence of other–race effect for Chinese faces in Malaysian non–Chinese population. *Applied Cognitive Psychology, 34,* 270–276. **IF = 2.36**

Estudillo, A. J., Kaufmann, J, M., Bindemann, M., & Schweinberger, S, R. (2018). Multisensory stimulation modulates perceptual and postperceptual face representations: evidence from Event–Related Potentials. *European Journal of Neuroscience, 48,* 2259–2271. **IF = 3.38**

Estudillo, A. J., (2017). Commentary: My face or yours? Event–related potential correlates of self–face processing. *Frontiers in Psychology, 8,* 608. **IF = 2.53**

Estudillo, A. J. & Bindemann, M. (2017). Can gaze–contingent mirror–feedback from unfamiliar faces alter self–recognition? *Quarterly Journal of Experimental Psychology, 70,* 944–958. **IF = 2.19**

García–Orza, J., **Estudillo, A. J.,** Rodriguez–Santos, J. M., & Calleja, M. (2017). Is place–value automatically processed in four–digit numbers? Yes, but not always. *Psychonomic Bulletin & Review, 24,* 1906–1911. **IF = 5.53**

Montenegro, I. R., Álvarez–Montesinos, J.A., **Estudillo, A.J**., & García–Orza, J (2017). Estimulación eléctrica por corriente continua en el tratamiento de la afasia. *Revista de Neurología, 65*, 553–562. **IF = 2.28**

Estudillo, A. J. & Bindemann, M. (2016). Multisensory stimulation with other–race faces and the reduction of racial prejudice. *Consciousness and Cognition, 42,* 325–339. **IF = 2.44**

Estudillo, A. J., Bermudo–Romero, E., Casado, N., Prasad–Jas, J. & García–Orza, J. (2015). Automaticity in subtractions depends on problem size. *Annals of Psychology, 31*(2), 697–704. **IF = 2.10**

Estudillo, A. J. & Bindemann, M. (2014). Generalization across view in face memory and face matching. *i–Perception, 5,* 589–601. **IF = 1.48**

Estudillo, A. J. (2012). The involvement of working memory in mental arithmetic problem solving. *Revista Chilena de Neuropsicología, 7*(2), 43–47.

Estudillo, A. J. (2012). Facial Memory: The role of the pre–existing knowledge in face processing and recognition. *Europe's Journal of Psychology, 8*(2), 231–244. **IF = 1.63**

García–Orza, J., Perea, M. & **Estudillo, A. J.** (2011). Masked transposition effects for simple versus complex nonalphanumeric objects. *Attention, Perception, & Psychophysics, 73*, 2573–2582. **IF = 2.19**

BOOK CHAPTERS

Portch, E., Attard-Johnson, J., **Estudillo, A. J.,** Mestry, N., & Bate, S (2024). "Super-recognisers" and the Legal System. In E. Pica, D. Ross, & J. Pozzulo (Eds.). *The impact of technology on the criminal justice system: A psychological overview* (pp. 241 – 254). London: Routledge.

Estudillo, A. J., & Bindemann, M. (2017). A multi–sensory system for self–face learning. In M. Bindemann, & A. M. Megreya (Eds.). *Face processing: Systems, disorders and cultural differences* (pp. 241 – 254). New York: Nova Science Publisher.

Estudillo, A. J. & García–Orza, J. (2010). El procesamiento de homógrafos interlinguales: datos de una simulación computacional. In M. J. Blanca, R. Alarcón & D. López-Montiel (Eds.). *Actas del congreso de metodología en las ciencias del comportamiento* (pp. 540 – 544). Málaga: UMA-Tecnolex.

CONFERENCES AND SYMPOSIUMS *undergraduate student supervision **postgraduate student supervision

Kho S. K**. & **Estudillo A. J.** (2024). Own- and other-race face learning in high and low variability. Paper presented at Experimental Psychology Society (EPS) conference.

Estudillo, A. J. & Jortikka, A* (2024). The effect of orientation and familiarity on detecting Thatcherized faces. Poster presented at Experimental Psychology Society (EPS) conference.

Soh, M,. L** & **Estudillo, A. J.** (2023). The Effect of Short-term Memory and Magnitude Processing in Single-digit Multiplication Solving. Poster presented at the Mathematical Cognition and Learning Society conference.

Wong H. K., Kho S. K**., Keeble D. R. T., & **Estudillo A. J.** (2022). Introducing the Cambridge Face Memory Test – Malaysian Chinese (CFMT-MY). Poster presented at European Conference on Visual Perception.

Kho S. K**., Keeble D. R. T., Wong H. K., & **Estudillo A. J.** (2022). Investigating the role of the occipital face area (OFA) and fusiform face area (FFA) using multifocal transcranial direct current stimulation (tDCS). Poster presented at European Conference on Visual Perception.

Estudillo, A. J., Lee, Ye Ji*., Alvarez-Montesinos, J., & García-Orza, J. (2022). Transcranial Random Noise Stimulation enhances unfamiliar face matching performance of unaltered and low-resolution images. Poster presented at Spanish Experimental Psychology Society meeting.

Leong Qi Zheng, B**., **Estudillo, A. J.,** Wong, H. K., & Ismail, A. M. H. (2021). The whole or the sum of its parts: individual differences in holistic and featural processing during face recognition. Poster presented at Psychonomic Society 62nd Annual Meeting

Kar Wye Lee, J**., Janssen, S., & **Estudillo, A. J** (2021). Exploring the modulation effects of one's self-concept style, depressive traits, and autistic traits on a self-face advantage. Poster presented at Experimental Psychology Society (EPS) conference.

Leong Qi Zheng, B**., Ismail, A. M. H., & **Estudillo, A. J** (2021). The whole or the sum of its parts: Holistic processing deficits in developmental prosopagnosia. Poster presented at Experimental Psychology Society (EPS) conference.

Estudillo, A. J., Hills, P., & Wong, H. K. (2021). Face matching is a resource limit problem: Evidence from the Covid-19 pandemic. Paper presented at the Experimental Psychology Society (EPS) conference.

Leong Qi Zheng, B**., Ismail, A. M. H., & **Estudillo, A. J.** (2021). Individual Differences in Face Recognition: Prosopagnosia and Holistic Processing. Paper presented at Sunway University Psychology Research Symposium.

Estudillo, A. J., Lee, Ye Ji*., Alvarez-Montesinos, J., & García-Orza, J. (2020). Transcranial Random Noise Stimulation enhances unfamiliar face matching performance of unaltered and low-resolution images. Poster presented at Experimental Psychology Society (EPS) conference.

Soh, M,. L**., Garcí-Orza, J., Pasqualotto, A., Mennie, N., **& Estudillo, A. J.** (2020). The relation between linguistic factors and simple multiplication problem-solving. Poster presented at Experimental Psychology Society (EPS) conference.

Siew Kei, K**., Keeble, D., & **Estudillo, A. J.** (2020). The Effect of Anodal and Cathodal Transcranial Direct Current Stimulation (tDCS) on the Recognition of Other-race Faces. Poster presented at Experimental Psychology Society (EPS) conference.

Kar Wye Lee**, J., Janssen, S., & **Estudillo, A. J**. (2020). Chinese do not find their own face faster: Cultural modulation effects on the self-face advantage? Poster presented at Experimental Psychology Society (EPS) conference.

Leong Qi Zheng, B**., Ismail, A. M. H., & **Estudillo, A. J**. (2020). Individual Differences in Face Recognition and Spatial Frequency. Poster presented at Experimental Psychology Society (EPS) conference.

Siew Kei, K**., Keeble, D., & **Estudillo, A. J.** (2019). Investigating the functional role of occipital face area and fusiform face area using transcranial electrical stimulation. Paper presented at the Malaysian Psychology Student Assembly (MAPSA) conference. Universiti Kebangsaan Malaysia.

Kar Wye Lee, J**. & **Estudillo, A. J.** (2019). How do we look at our face?. Paper presented at the Malaysian Psychology Student Assembly (MAPSA) conference. Universiti Kebangsaan Malaysia.

Leong Qi Zheng, B*., Tan Khang Cheng, A*., Lai Jo–yin, S*., **Estudillo, A. J.** (2019). Autistic Traits and Face Perception: An Eye–Tracking Study. Poster presented at the Malaysian Psychology Student Assembly (MAPSA) conference. Universiti Kebangsaan Malaysia.

Pandurangan, A., **Estudillo, A. J.,** & Mennie, N. (2019). Influence of the back of the head on social attention. Poster presented at the Malaysian Psychology Student Assembly (MAPSA) conference. Universiti Kebangsaan Malaysia.

Kar Wye Lee, J. & **Estudillo, A. J.** (2019). Exploring Visual Processing Strategies of Self–Face and Other–Face Recognition. Poster presented at the Asian Pacific Conference on Vision (APCV). Osaka, Japan.

Kar Wye Lee, J*., Maisarah Mohd Don*, A., & **Estudillo, A. J.** (2018). The CFMT–Chinese reveals no other race effect in Malaysian non–Chinese population. Paper presented at the Malaysian Psychology Student Assembly (MAPSA) conference. University of Reading Malaysia.

Chen, H. Y., **Estudillo, A. J.,** & Mennie, N. (2018). An eye–tracking and pupillometry study into perception of distorted hands. Paper presented at the 57th Taiwanese Psychological Association Annual Convention Conference, Chang Jung Christian University, Taiwan.

Estudillo, A. J., Yeng, C*., & Mennie, N. (2018). Two fixations suffice for familiar but not for unfamiliar face recognition. Paper presented at the Asian Pacific Conference on Vision (APCV). Zhangzhou, China.

Chen, H, Y., **Estudillo, A. J.,** & Mennie, N. (2018) Is visual search different for faces, hands, and bodies?. Poster presented at the Asian Pacific Conference on Vision (APCV). Zhangzhou, China.

Estudillo, A. J., Keeble, D., Stephen, I., Wong H. K. (2017) Lack of the other race effect in Malaysian–Chinese population. Poster presented at the European Conference on Visual Perception (ECVP). Berlin, Germany.

Estudillo, A. J., Anparasu, N*., Akila–Rubaiya–Haque, P*., & Mennie, N. (2017). Unfamiliar face identification requires more than two fixations. Poster presented at the European Society for Cognitive Psychology (ESCOP) conference. Potsdam, Germany.

Estudillo, A. J. (2017). Face matching requires holistic processing: evidence from a gaze–contingent task. Paper presented at the Asian Pacific Conference on Vision (APCV). Tainan, Taiwan.

Estudillo, A. J., Anparasu, N*., Akila–Rubaiya–Haque, P*., & Mennie, N. (2017). Investigating the number of fixations required for face recognition. Paper presented at the Malaysian International Psychology Conference. HELP University, Malaysia.

García–Orza, J., Álvarez–Montesinos, J., **Estudillo, A. J.,** Calleja, M., & Rodríguez, J, M. (2016). Automatic processing of number identity and place–value in multi–digit numbers. Paper presented at the joint conference of the Experimental Psychology Society (EPS) and of the Sociedad Española de Psicología Experimental (SEPEX), Oxford, UK.

Conesa, M., García–Orza, J., & **Estudillo, A. J.** (2016). A bias for local processing in parents of Autism Spectrum Disorder children. Poster presented at the International Meeting of the Psychonomic Society. Granada, Spain.

Estudillo, A. J. & Bindemann, M. (2015). Focusing on isolated features does not improve face matching performance: evidence from a windows contingent paradigm. Poster presented at 11th Person Perception Research Unit Workshop. Jena, Germany.

Estudillo, A. J. & Bindemann, M. (2014). Recognizing and matching unfamiliar faces. Paper presented at the joint conference of the Sociedad Española de Psicología Experimental (SEPEX) and the Sociedad Española de Psicofisiologia y Neurociencia Cognitiva y Afectiva (SEPNECA). Murcia, Spain.

Estudillo, A. J. & Bindemann, M. (2014). Multisensory stimulation of the face affects personal preference but not racial prejudice. Poster presented at the European Conference on Visual Perception (ECVP). Belgrade, Serbia.

García–Orza, J., **Estudillo, A. J.,** Matas, A. & Sánchez–Urbano, A. (2014). Looking for predictors of performance in single digit addition, subtraction and multiplication: evidence from a one–year longitudinal study. Poster presented at Meeting of the Special Interest Group (SIG) 22 "Neuroscience and Education" of the European Association for Research on Learning and Instruction (EARLI). Göttingen, Germany.

Estudillo, A. J. & Bindemann, M. (2014). Multisensory stimulation of the face and its effect in racial prejudice. Poster presented at Experimental Psychology Society (EPS) conference. Canterbury, UK.

García–Orza, J., **Estudillo, A. J.,** Rodriguez–Santos, J. M. & Calleja, M. (2013). Automatic processing of place value in four–digit numbers depends on number complexity. Paper presented at the European Society for Cognitive Psychology (ESCOP) conference. Budapest, Hungary.

Estudillo, A. J. & MacKenzie, G. (2012). Familiarization to faces: the effects of depth of encoding on the creation of a view–point independent representation. Paper presented at the joint conference of the Belgian Association for Psychological Sciences and (BAPS) the Sociedad Española de Psicología Experimental (SEPEX), Liège, Belgium.

Estudillo, A. J. & López–Molliner, J. (2012). Spatial and temporal errors in a timing task: Effects of effective and perceived velocity. Poster presented at the joint conference of the Belgian Association for Psychological Sciences and (BAPS) the Sociedad Española de Psicología Experimental (SEPEX). Liège, Belgium.

Estudillo, A. J., García–Orza, J., & Damas–López, J. (2011). Are operands' quantity representation automatically accessed during multiplication solving? Evidence from size congruity effects? Poster presented at the European Society for Cognitive Psychology (ESCOP) conference. Donosti, Spain.

Estudillo, A. J. & García–Orza, J. (2011). Exploring the role of operands' magnitude representation in multiplication solving: evidence from the size congruity effect. Paper presented at the International Symposium of Psycholinguistic. Donosti, Spain.

Estudillo, A. J., García–Orza, J., & Perea, M. (2011). Masked transposition effects for simple vs. complex non–alphanumeric objects. Poster presented at the International Symposium of Psycholinguistic. Donosti, Spain.

Estudillo, A. J., Casado, N., & Bermudo, E. (2011). Automatism in subtraction depends on problem size. Poster presented at the International Symposium of Psycholinguistic. Donosti, Spain.

Estudillo, A. J. & García–Orza, J. (2010). Size congruity effects on multiplication verification: Testing the role of magnitude representation. Poster presented at the joint conference of the Experimental Psychology Society (EPS) and the Sociedad Española de Psicología Experimental (SEPEX). Granada, Spain.

Estudillo, A. J. & García–Orza, J. (2009). Estudiando el curso temporal de la activación fonológica de los números arábigos. Paper presented at Simposio de Psicolingüística. Santiago de Compostela, Spain.

Estudillo, A. J. & García–Orza, J. (2009). El Procesamiento de Homógrafos Interlinguales: Datos de Una Simulación Computacional. Poster presented at Congreso de Metodología en las Ciencias del Comportamiento. Málaga, Spain.

García–Orza, J. & **Estudillo A. J.** (2009). Arabic digit number´s phonology is activated fast. Paper presented at the European Society for Cognitive Psychology (ESCOP) conference. Krakow, Poland.

FUNDING AND GRANTS

Mar 2024	British Academy	Optimizing Face-Recall Interviewing to Help Eyewitnesses Create more effective Facial composites Role: **PI**	£9,764.34
Jan 2023	Non-IT capital funding	Research equipment acquisition. Role: **PI**	£50,000
Apr 2022	EPS Undergraduate Research Bursary scheme	The Relationship Between Face Recognition and Navigation Ability. Role: **PI and Host**	£2,250
Oct 2021	Bournemouth University funding	ERP markers of Self-face recognition. Role: **PI**	£2,658.72
May 2020	QR Covid-19 Grant – Bournemouth University	The effect of medical face masks on face identification. Role: **PI**	£2,642.10
Nov 2019	CAPEX – University of Nottingham	Creation of a neurophysiology lab. Role: **PI**	MYR 169,000
Aug 2019	Fundamental Research Grant Scheme. Ministry of Education Malaysia	Understanding the difficulties in solving single–digit multiplications. A neuro–educational approach. Role: **PI**	MYR 92,150

Jan 2019	DAAD RISE worldwide	The effect of transcranial electrical stimulation on face identification. Role: **PI and Host**	€4,000
Sep 2018	Fundamental Research Grant Scheme. Ministry of Education Malaysia	Using neuroscience to understand and improve human face recognition. Role: **Co-PI**	MYR 78,100
Aug 2018	FEMC – Facilities and equipment Research Grant	Creation of Cognitive Neuroscience and Learning Laboratory. Role: **PI and Chair**	MYR 221,150
Jun 2018	Faculty of Science Conference Grant, University of Nottingham Malaysia	Attendance to the Asian Pacific Conference on Vision in Zhangzhou, China	MYR 6,000
Feb 2018	Research Grant, HELP University, Malaysia	Exploring the neural correlates of self–face recognition. Role: **CO–PI**	MYR 5,000
Jun 2017	Faculty of Science Conference Grant, University of Nottingham Malaysia	Attendance to the Asian Pacific Conference on Vision in Tainan, Taiwan	MYR 6,000
Feb 2017	Faculty of Science Pump–Priming Grant, University of Nottingham Malaysia	Exploring the role of quantitative eye movements on face recognition. Role: **PI**	MYR 10,000
Dec 2014	Study Visit, British Psychological Society	The neural basis of the enfacement illusion. Role: **Visiting Researcher**	£300
Nov 2014	Study Visit, Experimental Psychological Society	The neural basis of the enfacement illusion. Role: **Visiting Researcher**	£2,000
Sep 2012	PhD Scholarship, University of Kent	Multisensory and gaze–contingent stimulation of the own face. Role: **PhD Researcher**	£54,360
Jun 2010	Talentia Scholarship – Junta de Andalucía	Scholarship for postgraduate study	€30,000
Sep 2012	Spanish Science Government Department	Dyscalculia: a neurocognitive view. Role: **Researcher**	€35,100
Sep 2009	Spanish Science Government Department	Psychology and neuropsychology of numerical processing and calculus. Role: **Researcher**	€30,250

AWARDS AND HONOURS

2020	Honorary Assistant Professor	**University of Nottingham Malaysia**
2019	Exceed Expectations Award	**University of Nottingham Malaysia**
2019	Most inspiring lecturer	**University of Nottingham Malaysia**
2019	Staff Oscar nomination in the category of Most Captivating Lecturer	**University of Nottingham Malaysia**
2018	Best abstract for conference paper. Kar Wye Lee, J., Maisarah Mohd don, A., Estudillo, A. J. The CFMT–Chinese reveals no other race effect in Malaysian non–Chinese population.	**MAPSA conference**
2018	Staff Oscar nomination in the category of Best Research Supervisor	**University of Nottingham Malaysia**
2013	Best poster prize at Postgraduate Symposium	**University of Kent**
2013	Nominated for Best Associate Lecturer	**University of Kent**

2012	Graduate Teaching Assistantship	**University of Kent**
2011	Special recognition for MSc dissertation: "Becoming a familiar face: The effects of depth of encoding on the creation of a viewpoint–independent representation".	**University of Edinburgh**

TRAINING, ACCREDITATIONS AND CERTIFICATES

2024	Research Integrity	**UK Research Integrity Office**
2023	UKCGE Recognised Research Supervisor	**UK Council for Graduate Education**
2023	Supervisory Development Training: Established Supervisor	**Bournemouth University**
2020	Fellow of the Higher Education Academy	**Higher Education Academy**
2019	Teaching and Learning Observation College Training	**University of Nottingham Malaysia**
2019	The Role of the Internal Examiner	**University of Nottingham Malaysia**
2019	Research Integrity	**University of Nottingham Malaysia**
2017	Equality and Diversity at Work	**University of Nottingham Malaysia**
2017	Diversity in Learning and Teaching	**University of Nottingham Malaysia**
2016	Online Teacher and Supervisor Certificate	**University of Roehampton**
2015	Associate Fellow of the Higher Education Academy	**Higher Education Academy**
2015	Associate Teacher Accreditation	**University of Kent**

POSTDOCTORAL SUPERVISION

2024 –	Dr Heidi Kuivaniemi-Smith	Enhancing the creation of facial composites for forensic settings

PHD SUPERVISION

2023 –	Amy Elizabeth Purcell	The role of external features and instructions in the creation of holistic- and featural-based facial composites	PhD	**Second Supervisor**
2019 –	Soh Mei Ling	Understanding the difficulties in solving single–digit multiplications in Malaysia: a neuroeducational approach	PhD	**First Supervisor**
2019 – 2024	Bryan Leong Qi Zheng	Face Identification and Individual Differences	PhD	**First Supervisor**
2019 – 2023	Siew Kei Kho	Is it possible to enhance face recognition skills? The effect of behavioural training and transcranial direct current stimulation	PhD	**First Supervisor**
2018 – 2022	Jasmine Lee Kar Wye	Exploring the Cognitive Mechanisms of self–face recognition	PhD	**First Supervisor**

MASTER SUPERVISION

2022 – 2023	Obiora Emmanuel Okolo	Examining the influence of feature training on face matching	MSc in Psychology
2022 – 2023	Aleena Louis	Are other-race faces processed like objects?	MSc in Psychology
2022 – 2023	Beverly Ever Nhyira	Autistic traits and forensic face matching	MSc in Psychology
2022 – 2023	Karam Priya Kaur Rathore	Trending on TikTok: Does the "for you page" affect young people's self-esteem and mental health?	MSc in Psychology
2022 – 2023	Joanna Liset Perez Abella	Effect of Mindfulness on Facial Emotion Recognition in people with non-clinical anxiety	MSc in Psychology
2021 – 2022	Josh Follows	Face Masks and Other-Race Face Recognition	MSc in Clinical and Developmental Neuropsychology

UNDERGRADUATE SUPERVISION

2023 - 2024	Millie Rogers-Stewart	The effect of specific facial feature training on unfamiliar face matching accuracy of different face race stimuli	BSc (Hons) First Class
2023 - 2024	Susan Afitsinskaya	Empathy and Face Matching: A Statistical Exploration into the Correlation for Enhanced Forensic Protocols	BSc (Hons) First Class
2023 - 2024	Megan Hume	Can the Navon Effect Improve the Accuracy of Face Matching in Forensic Settings	BSc (Hons) First Class
2023 – 2024	Georgina Gadd	Analysing Gender-Dependent Correlations in Predicting Criminality: A Comparison of Full Faces vs. Half Faces	BSc (Hons) First Class
2023 – 2024	Anastacia Setford	Facial Dissatisfaction and Digital Well-being: Examining the Impact on Social Media Expression	BSc (Hons) First Class
2023 – 2024	Chloe Rooker	Observation, Stress and Face Matching in Passport Control	BSc (Hons) First Class
2023 - 2024	Lucy Speak	Faces through Phases: How the different stages of the menstrual cycle effects accuracy levels in the Glasgow Face Matching Task	BSc (Hons) Upper Second Class (2:1)
2022 – 2023	Georgia Stevenson	The Effect of Facial Feature Training on Unfamiliar Face Matching Accuracy	BSc (Hons) First Class
2022 – 2023	Anni Jortikka	The angular rotation of the Thatcher Effect on holistic processing	BSc (Hons) First Class
2022 – 2023	Marie Ottosen	Does Bilingualism Affect the Other-Race Effect?	BSc (Hons) Upper Second Class (2:1)
2022 – 2023	Francesca Masili	Exploring the relationship between empathy and forensic face matching	BSc (Hons) Upper Second Class (2:1)
2022 – 2023	Karolina Zeranska	Face Matching and the Autism Spectrum Disorder: Exploring the Accuracy and its Impact in Forensic Settings	BSc (Hons) Upper Second Class (2:1)
2022 – 2023	Milena Philpott	The Relationship between the autism spectrum and facial recognition	BSc (Hons) Second Class (2:2)
2021 – 2022	Yerodin Moxan	Bilingualism and the Other-Race Effect: Evidence From a Matching Task	BSc (Hons) Second Class (2:2)
2021 – 2022	Sam Peck	Investigating eye-tracking on facial features in an unfamiliar face matching task	BSc (Hons) Upper Second Class (2:1)
2021 – 2022	Pauline Baumann	Individual differences in Forensic Face matching: Can personality predict forensic face matching accuracy?	BSc (Hons) First Class

2021 – 2022	Paige Lea	Individual differences in Forensic Face matching: Can personality predict forensic face matching accuracy?	BSc (Hons) Upper Second Class (2:1)
2021 – 2022	Regina Csapuka	Differences in facial emotion recognition between students with high and low narcissistic traits	BSc (Hons) Second Class (2:2)
2021 – 2022	Geva Rasasingam	Hemispheric lateralization of cross-race face recognition and categorization	BSc (Hons) First Class
2021 – 2022	Emilia Shakles	The Effect of Surgical Face Masks on the Identification of Own and Other Race Faces	BSc (Hons) Upper Second Class (2:1)
2020 – 2021	Amy Haines	Evaluating the level of processing for the recognition of own and other race faces	BSc (Hons) First Class
2020 – 2021	Marissa McDonagh	Nursing staff performing Physical Restraints on forensic mental-health patients. A qualitative study.	BSc (Hons) First Class
2020 – 2021	Amelia Watson	Investigating the relationship between autistic traits and holistic processing.	BSc (Hons) Upper Second Class (2:1)
2020 – 2021	Beatrice Gunn	The Effect of Depressive Traits on Holistic Face Recognition.	BSc (Hons) Upper Second Class (2:1)
2020 – 2021	Maddy Nicholas	Contextual information and own race bias in face learning.	BSc (Hons) Upper Second Class (2:1)
2020 – 2021	Sophie Garthwaite	Exploring Effects Depressive Traits have on Emotion Face Recognition.	BSc (Hons) Second Class (2:2)
2019 – 2020	Ching Wei Yee	An Eye Tracking Study: The Processing Strategy in Face Emotion Recognition as Reflected by Quantitative Eye Movements.	BSc (Hons) First Class
2019 – 2020	Lee Yeji	Transcranial Random Noise Stimulation Enhances Unfamiliar Face Matching. Performance of High-Resolution and Low-Resolution Images.	BSc (Hons) First Class
2019 – 2020	Zhao Jing Chieng	Influence of Experience in Race Face Categorization.	BSc (Hons) Upper Second Class (2:1)
2019 – 2020	Jern Lianne NG	Exploring The Relationship Between The Self-Face Advantage And Emotion Processing In Depressive Individuals.	BSc (Hons) Upper Second Class (2:1)
2019 – 2020	Chew Kai Li	The Effect of Experience and Language Competence in Shaping the Other Race Effect.	BSc (Hons) First Class
2018 – 2019	Nate Fida	Individual Differences in Face Matching Ability and Visual Scanning Strategies.	BSc (Hons) First Class
2018 – 2019	Aqilah Binti Azman	Insights to recognize own and other race faces.	BSc (Hons) Upper Second Class (2:1)
2018 – 2019	Sophie Byfield	Gaze Behaviour During Facial Emotion Recognition.	BSc (Hons) Upper Second Class (2:1)
2018 – 2019	Sophia–Joy Lai Jo–Yin	The effect of Autism–Spectrum Quotient (AQ) scores on eye gaze patterns of the face.	BSc (Hons) Upper Second Class (2:1)
2018 – 2019	Bryan Leong Qi Zheng	Autistic Traits and Visual Perception: An Eye–Tracking Study.	BSc (Hons) First Class
2018 – 2019	Angela Tan	Autistic Traits and Visual Perception: An Eye–Tracking Study.	BSc (Hons) Upper Second Class (2:1)
2017 – 2018	Fatema Mahmood Kermali	The Other Race Categorization advantage in a multiracial country: Malay, Chinese and Indians display similar categorization and fixation patterns.	BSc (Hons) First Class
2017 – 2018	Jasmine Lee Kar Wye	How good are Malaysians' in recognizing faces? A study on the validity of CFMT–C in Malaysia.	BSc (Hons) First Class

2017 – 2018	Siew Kei Kho	Individual differences in the domain of face processing.	BSc (Hons) First Class
2017 – 2018	Amira Maisarah Mohd Don	Face memory tests and face recognition ability: The use of Cambridge Face Memory Test–Chinese (CFMT–C) and 20–item prosopagnosia index (PI20) in Malaysia.	BSc (Hons) First Class
2017 – 2018	Kit Yee Vivian Ku	Racial Categorization and Fixation Pattern of Faces for Own– and Other–race.	BSc (Hons) First Class
2017 – 2018	Zh–Yeng Chong	Number of fixations required for familiar face recognition.	BSc (Hons) Upper Second Class (2:1)
2017 – 2018	Sahoo Anis	The effect of face expertise on the number of fixations required for face recognition.	BSc (Hons) Upper Second Class (2:1)
2016 – 2017	Muhammad Safwan Seeni Ibrahim Naina	The effect of depth of encoding on the other–race bias.	BSc (Hons) Upper Second Class (2:1)
2016 – 2017	Ili Irdina Ruslan	The effect of depth of encoding on matching tasks.	BSc (Hons) Upper Second Class (2:1)
2016 – 2017	Aina Syahida Mat Fuad	Depth of encoding in matching tasks.	BSc (Hons) Second Class (2:2)
2016 – 2017	Narmatha Anparasu	Number of fixations required for face recognition.	BSc (Hons) Second Class (2:2)

TEACHING

2023 –	Quantitative Research Methods (Bournemouth University)	**Module Convenor**
2023 –	Critically Evaluating Psychology: Past and Present	**Lecturer**
2022 –	Advanced Research Methods (Bournemouth University)	**Lecturer**
2020 – 2022	Face Recognition and its disorders (Bournemouth University)	**Lecturer**
2020 – 2023	Experimental Methods and Statistical analysis (Bournemouth University)	**Module Convenor**
2020 – 2021	Advanced statistics (Bournemouth University)	**Lecturer**
2017 – 2019	Neuropsychology I (University of Nottingham Malaysia)	**Co-convenor**
2017 – 2019	Neuropsychology II (University of Nottingham Malaysia)	**Module Convenor**
2016 – 2019	Cognitive Psychology I (University of Nottingham Malaysia)	**Lecturer**
2016 – 2019	Research Methods and Statistics I (University of Nottingham Malaysia)	**Lecturer**
2016 – 2019	Neuroscience and Behaviour (University of Nottingham Malaysia)	**Lecturer**
2016 – 2019	Practical Methods in Cognitive Neuroscience (University of Nottingham Malaysia)	**Lecturer**
2015 – 2016	Research Methods (postgraduate module; Birkbeck College)	**Lecturer**
2015 – 2016	Research Methods (undergraduate module; Birkbeck College)	**Lecturer**
2015 – 2016	Practical methods (Birkbeck College)	**Lecturer**
2012 – 2015	Statistics and Research Methods (University of Kent)	**Teaching Assistant**
2008 – 2009	Neural Models of Behaviour (Universidad de Málaga)	**Teaching Assistant**

RESEARCH QUALITY ASSURANCE ROLES

2023 –	Department of Psychology Postgraduate Lead	**Lead**
2022 –	Bournemouth University Output Champion Deputy Chair (Bournemouth University)	**Deputy Chair**

2021 –	Psychology, Psychiatry and Neuroscience Output Champion (Bournemouth University)	**Leader**
2021 –	Face processing Research Group (Bournemouth University)	**Research group leader**
2018 – 2020	Cognitive Neuroscience and Learning Laboratory	**Chair**
2017 – 2020	University Ethics Committee (University of Nottingham Malaysia)	**Committee**
2016 – 2020	Active Vision Research Group (University of Nottingham Malaysia)	**Committee**
2016 – 2020	Face Perception Group (University of Nottingham Malaysia)	**Research group leader**
2013 – 2014	Cognitive Psychology Research Group Meetings (University of Kent)	**Chair**
2009 –	Psychology and Neuropsychology of Number processing and Calculus Research Group (Universidad de Málaga)	**Committee**

TEACHING QUALITY ASSURANCE ROLES

2022 –	Department of Psychology at Universitat Oberta de Catalunya (Barcelona, Spain)	**Invited Lecturer and Curriculum advisor**
2021 –	Department of Psychology at Solent University (Southampton, UK)	**External Examiner and Curriculum advisor**
2020	Department of Psychology at Bournemouth University (Bournemouth, UK)	**Decolonizing curriculum member**
2019	Candidates selection for Assistant Professor Position (University of Nottingham Malaysia)	**Panel**
2017 – 2020	Final Year Project (University of Nottingham Malaysia)	**Director**

PHD EXAMINER

2024	Miguel Rubianes	Neural dynamics of self-identity in social and linguistic contexts	**External Examiner**
2020	Shumeta Kaur Sidhu	Investigating the effect of texture edges in figure-ground segregation using psychophysical and eye tracking experiments	**Internal Examiner**
2019	Alfred Lim	The spatial and temporal dynamics of inhibition of return: Electrophysiological evidence and computational simulations using a dynamic neural field model	**Internal Examiner**

MEDIA ENGAGEMENT, EVENTS, AND INVITED TALKS

2024	Facing the differences: individual differences in face identification	**Invited speaker** at Winchester University
2023	What is special about the own face?	**Invited speaker** at Bangor University
2022	What is prosopagnosia?	**Interview** at BBC radio
2021	The face under the mask: what COVID-19 has taught us about face perception.	**Event organizer and speaker.** Festival of social science, Economic and Social Research Council
2019	Features are important but so does the whole face.	**Invited speaker** at Asian Pacific Conference on Vision (APCV). Osaka, Japan.
2018	Neuropsychology and Cognitive Neuropsychology: two sides of the same coin?	**Invited speaker** at International Medical University, Malaysia.

| 2018 | Face processing: Perception, recognition and individual differences. | **Keynote speaker** at MAPSA conference. University of Reading Malaysia. |
| 2014 | Reconociendo y emparejando caras desconocidas: un estudio comparativo. | **Invited speaker** at Universidad de Málaga |

EDITORIAL AND REVIEWING RESPONSIBILITIES

Since 2019	Science Foundation Ireland (SFI) Frontiers for the Future Awards Programme	**Grant Reviewer**
Since 2023	Psychological Research	**Associate Editor**
Since 2012	Scientific Reports; British Journal of Psychology; Brain Structure and Function; Psychophysiology; Behavioural Research Methods; Acta Psychologica; Aging, Neuropsychology and Cognition; Cortex; Journal of Experimental Psychology: Learning, Memory and Cognition; Frontiers in Neuroscience; Peer J; PLoS ONE; Perception; Memory; Quarterly Journal of Experimental Psychology; Psychological Writings; Europe's journal of psychology; Cogent Psychology	**Journal reviewer**