Alejandro J. Estudillo

Address: Department of Psychology **Email:** aestudillo@bournemouth.ac.uk

ajestudillo@gmail.com **Bournemouth University** Personal Email:

+44 07 545552735 Talbot Campus Tel: D.O.B: Poole House 09 - March - 1983 BH12 5BB, Poole **Personal Webs:** Bournemouth University Staff profile

https://alejandro-estudillo.netlify.app/ United Kingdom

EDUCATION

PhD in Cognitive Psychology and Neuropsychology Jul 2016

University of Kent (UK)

Title: Multisensory and Gaze-Contingent Stimulation of the Own Face

Supervisor: Dr Markus Bindemann

MSc in Human Cognitive Neuropsychology Sept 2011

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

Jul 2021 -**Senior Lecturer**

> **Department of Psychology Bournemouth University**

Jan 2020 - Jun 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

Feb 2015 – May 2015 **Visiting Researcher**

> **Person Perception Research Unit** Friedrich-Schiller-Universität Jena

Sep 2012 – Aug 2015 PhD researcher in Cognitive Psychology and Neuropsychology

School of Psychology **University of Kent**

Project: Multisensory and gaze contingent stimulation of the own face.

Sep 2012 – Aug 2015 **Associate Lecturer**

> 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.

PUBLICATIONS *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**

Estudillo, A. J., & Wong, H. K. (under review). The role of inversion and face masks in simultaneous and delayed face matching tasks. *Plos One.* $\mathbf{IF} = 3.75$

Chung, K., L., Wong H. K., & **Estudillo A. J.** (under review). Leveraging Applied Cognitive Science to Influence Policies in the Multi-ethnic Society of Malaysia. *Journal of Applied Research in Memory and Cognition*. **IF** = **4.60** Leong Qi Zheng, B**., **Estudillo, A. J.**, & Ismail, A. M. H. (under review). Face learning and face recognition: The role of holistic and featural processing is task-dependent. *Scientific Reports*. **IF** = **4.37**

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

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

Kho S. K**., Keeble D. R. T., Wong H. K., & **Estudillo A. J.** (in press). A new Asian version of the CFMT: The Cambridge Face Memory Test – Chinese Malaysian (CFMT-MY). *Behaviour Research Method*. **IF** = **5.95**

Kar Wye Lee, J**., Gregson, C., Janssen, S., **Estudillo, A. J**. (in press). Cultural modulation effects on the self–face advantage: do Caucasians find their own faces faster than Chinese?. *Quarterly Journal of Experimental Psychology, 11,* 8. **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*. **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 $\mathbf{IF} = 3.70$

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., & 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.**, (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**

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

- 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

FUNDING A	ND GRANTS		
Jan 2023	Non-IT capital funding	Research equipment acquisition. Role: PI	£35,000
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

2021	Promoted to Senior Lecturer	Bournemouth University
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

2023	Supervisory Development Training: Established Supervisor	Bournemouth University
2020	Fellow of the Higher Education Academy	Higher Education Academy
2020	Diversity in the Workplace	Bournemouth University
2020	Inclusive, Cohesive & Safe Campuses	Bournemouth University
2020	Data Protection	Bournemouth University
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

POSTGRADUATE RESEARCH STUDENT SUPERVISION

2019 –	Soh Mei Ling	Understanding the Difficulties in Solving Single–Digit Multiplications in Malaysia: A Neuroeducational Approach	PhD	First Supervisor
2019 –	Bryan Leong Qi Zheng	Face Identification and Individual Differences	PhD	First Supervisor
2019 –	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

UNDERGRADUATE RESEARCH STUDENT SUPERVISION

UNDERGRAL	DUATE RESEARCH ST	UDENT SUPERVISION	
2022 - 2023	Georgia Stevenson	The Effect of Facial Feature Training on	BSc (Hons) First
	-	Unfamiliar Face Matching Accuracy	Class
2022 - 2023	Anni Jortikka	The angular rotation of the Thatcher Effect on	BSc (Hons) First
		holistic processing	Class
2022 - 2023	Marie Ottosen	Does Bilingualism Affect the Other-Race	BSc (Hons) Upper
		Effect?	Second Class (2:1)
2022 - 2023	Francesca Masili	Exploring the relationship between empathy and	BSc (Hons) Upper
		forensic face matching	Second Class (2:1)
2022 - 2023	Karolina Zeranska	Face Matching and the Autism Spectrum	BSc (Hons) Upper
		Disorder: Exploring the Accuracy and its Impact	Second Class (2:1)
		in Forensic Settings	
2022 - 2023	Milena Philpott	The Relationship between the autism spectrum	BSc (Hons) Second
		and facial recognition	Class (2:2)
2021 - 2022	Yerodin Moxan	Bilingualism and the Other-Race Effect:	BSc (Hons) Second
		Evidence From a Matching Task	Class (2:2)
2021 - 2022	Sam Peck	Investigating eye-tracking on facial features in	BSc (Hons) Upper
		an unfamiliar face matching task	Second Class (2:1)
2021 - 2022	Pauline Baumann	Individual differences in Forensic Face	BSc (Hons) First
		matching: Can personality predict forensic face	Class
		matching accuracy?	
2021 - 2022	Paige Lea	Individual differences in Forensic Face	BSc (Hons) Upper
		matching: Can personality predict forensic face	Second Class (2:1)
2021 2022	D : G 1	matching accuracy?	
2021 - 2022	Regina Csapuka	Differences in facial emotion recognition	BSc (Hons) Second
		between students with high and low narcissistic	Class (2:2)
		traits	

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
2020 - 2021	Amy Haines	Evaluating the level of processing for the	Second Class (2:1) BSc (Hons) First
		recognition of own and other race faces	Class
2020 - 2021	Marissa McDonagh	Nursing staff performing Physical Restraints on	BSc (Hons) First
		forensic mental-health patients. A qualitative	Class
2020 - 2021	Amelia Watson	study. Investigating the relationship between autistic	BSc (Hons) Upper
2020 2021	Timena Watson	traits and holistic processing.	Second Class (2:1)
2020 - 2021	Beatrice Gunn	The Effect of Depressive Traits on Holistic Face	BSc (Hons) Upper
		Recognition.	Second Class (2:1)
2020 - 2021	Maddy Nicholas	Contextual information and own race bias in	BSc (Hons) Upper
2020 - 2021	Sophie Garthwaite	face learning. Exploring Effects Depressive Traits have on	Second Class (2:1) BSc (Hons) Second
2020 – 2021	Sopine Gartiiwane	Emotion Face Recognition.	Class (2:2)
2019 - 2020	Ching Wei Yee	An Eye Tracking Study: The Processing	BSc (Hons) First
		Strategy in Face Emotion Recognition as	Class
		Reflected by Quantitative Eye Movements.	
2019 - 2020	Lee Yeji	Transcranial Random Noise Stimulation	BSc (Hons) First
		Enhances Unfamiliar Face Matching. Performance of High-Resolution and Low-	Class
		Resolution Images.	
2019 - 2020	Zhao Jing Chieng	Influence of Experience in Race Face	BSc (Hons) Upper
		Categorization.	Second Class (2:1)
2019 - 2020	Jern Lianne NG	Exploring The Relationship Between The Self-	BSc (Hons) Upper
		Face Advantage And Emotion Processing In	Second Class (2:1)
2019 – 2020	Chew Kai Li	Depressive Individuals. The Effect of Experience and Language	BSc (Hons) First
2017 2020	Chew Rui Ei	Competence in Shaping the Other Race Effect.	Class
2018 - 2019	Nate Fida	Individual Differences in Face Matching Ability	BSc (Hons) First
		and Visual Scanning Strategies.	Class
2018 - 2019	Aqilah Binti Azman	Insights to recognize own and other race faces.	BSc (Hons) Upper
2018 – 2019	Sophie Byfield	Gaze Behaviour During Facial Emotion	Second Class (2:1) BSc (Hons) Upper
2016 – 2019	Sopille Bylleid	Recognition.	Second Class (2:1)
2018 – 2019	Combin Inv I of In	The effect of Autism–Spectrum Quotient (AQ)	
2016 – 2019	Sophia–Joy Lai Jo– Yin	scores on eye gaze patterns of the face.	BSc (Hons) Upper Second Class (2:1)
2010 2010			
2018 - 2019	Bryan Leong Qi Zheng	Autistic Traits and Visual Perception: An Eye—	BSc (Hons) First Class
		Tracking Study.	
2018 - 2019	Angela Tan	Autistic Traits and Visual Perception: An Eye-	BSc (Hons) Upper
		Tracking Study.	Second Class (2:1)
2017 - 2018	Fatema Mahmood	The Other Race Categorization advantage in a	BSc (Hons) First
	Kermali	multiracial country: Malay, Chinese and Indians display similar categorization and fixation	Class
		patterns.	
2017 – 2018	Jasmine Lee Kar Wye	How good are Malaysians' in recognizing faces?	BSc (Hons) First
2017 – 2018	Jasinine Lee Rai Wye	A study on the validity of CFMT–C in Malaysia.	Class
		and the second s	
2017 - 2018	Siew Kei Kho	Individual differences in the domain of face	BSc (Hons) First
		processing.	Class
2017 - 2018	Amira Maisarah Mohd	Face memory tests and face recognition ability:	BSc (Hons) First
	Don	The use of Cambridge Face Memory Test-	Class
		Chinese (CFMT–C) and 20–item prosopagnosia	
		index (PI20) in Malaysia.	

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			
2020 –	Face Recognition and its	s disorders (Bournemouth University)	Lecturer
2020 –	Experimental Methods a	and Statistical analysis (Bournemouth University)	Module Convenor
2020 –	Years 1 and 2 tutorial gr	roup (Bournemouth University)	Tutor
2020 - 2021	Advanced statistics (Box	urnemouth University)	Lecturer
2017 - 2019	Neuropsychology I (Uni	iversity of Nottingham Malaysia)	Co-convenor
2017 - 2019	Neuropsychology II (Ur	niversity of Nottingham Malaysia)	Module Convenor
2016 - 2019	Cognitive Psychology I	(University of Nottingham Malaysia)	Lecturer
2016 - 2019	Research Methods and S	Statistics I (University of Nottingham Malaysia)	Lecturer
2016 - 2019	Neuroscience and Behav	viour (University of Nottingham Malaysia)	Lecturer
2016 – 2019	Practical Methods in Co Malaysia)	ognitive Neuroscience (University of Nottingham	Lecturer
2016 - 2019	Years 1 and 2 tutorial gr	roups (University of Nottingham Malaysia)	Tutor
2015 - 2016	Research Methods (post	graduate module; Birkbeck College)	Lecturer
2015 - 2016	Research Methods (unde	ergraduate module; Birkbeck College)	Lecturer
2015 - 2016	Practical methods (Birkl	beck College)	Lecturer
2012 - 2015	Statistics and Research	Methods (University of Kent)	Teaching Assistant
2008 - 2009	Neural Models of Behav	viour (Universidad de Málaga)	Teaching Assistant
RESEARCH (QUALITY ASSURANCI	E ROLES	
2022 –	Bournemouth University University)	y Output Champion Deputy Chair (Bournemouth	Deputy Chair
2021 –	Psychology, Psychiatry (Bournemouth University)	and Neuroscience Output Champion ty)	Leader
2021 –	Face processing Research	ch Group (Bournemouth University)	Research group leader
2018 - 2020	Cognitive Neuroscience	and Learning Laboratory	Chair
2017 - 2020	University Ethics Comn	nittee (University of Nottingham Malaysia)	Committee
2016 - 2020	Active Vision Research	Group (University of Nottingham Malaysia)	Committee

	- 2020	Face Pero	ception Group (University of Nottingham Malaysia)	Research group leader
2013 -	- 2014	Cognitive	e Psychology Research Group Meetings (University of Kent)	Chair
2009 –	-		gy and Neuropsychology of Number processing and Calculus Group (Universidad de Málaga)	Committee
TEACH	HING (QUALITY	ASSURANCE ROLES	
2021 –		Departm	ent of Psychology at Solent University (Southampton, UK)	External Examine
202	20	Departm UK)	ent of Psychology at Bournemouth University (Bournemouth,	Decolonizing curriculum membe
201	19		tes selection for Assistant Professor Position (University of nam Malaysia)	Panel
2017 – 2	2020	Final Ye	ar Project (University of Nottingham Malaysia)	Director
PHD E	XAMIN	NER		
2020	Sh	umeta ur Sidhu	Investigating the effect of texture edges in figure-ground segregation using psychophysical and eye tracking experiments	Internal Examiner
2019	Alf	fred Lim	The spatial and temporal dynamics of inhibition of return: Electrophysiological evidence and computational simulations using a dynamic neural field model	Internal Examiner
			using a dynamic neural field model	
MEDIA 2022			T, EVENTS, AND INVITED TALKS gnosia? BBC radio	Interview
	What a	is prosopag ace under th	T, EVENTS, AND INVITED TALKS	Interview Event organizer and speaker
2022	What a The far Festiv	is prosopagace under the al of social res are imp	T, EVENTS, AND INVITED TALKS gnosia? BBC radio he mask: what COVID-19 has taught us about face perception.	Event organizer
2022 2021	What The far Festiv Featur Vision Neuro	is prosopage ace under the all of social res are import (APCV).	T, EVENTS, AND INVITED TALKS gnosia? BBC radio he mask: what COVID-19 has taught us about face perception. I science, Economic and Social Research Council. ortant but so does the whole face. Asian Pacific Conference on	Event organizer and speaker
2022 2021 2019	What a The far Festive Feature Vision Neuro International Face p	is prosopage ace under the all of social res are import (APCV). Opsychologicational Meteorocessing:	T, EVENTS, AND INVITED TALKS gnosia? BBC radio he mask: what COVID-19 has taught us about face perception. I science, Economic and Social Research Council. ortant but so does the whole face. Asian Pacific Conference on Osaka, Japan. y and Cognitive Neuropsychology: two sides of the same coin?	Event organizer and speaker Invited speaker
2022 2021 2019 2018	What a The far Festiv Featur Vision Neuro International Face properties of the conference of the confe	is prosopage ace under the all of social res are import (APCV). Opsychologicational Methorocessing: rence. University of the content of the processing of the content of the processing of the p	T, EVENTS, AND INVITED TALKS gnosia? BBC radio he mask: what COVID-19 has taught us about face perception. I science, Economic and Social Research Council. ortant but so does the whole face. Asian Pacific Conference on Osaka, Japan. y and Cognitive Neuropsychology: two sides of the same coin? dical University, Malaysia. Perception, recognition and individual differences. MAPSA	Event organizer and speaker Invited speaker Invited speaker
2022 2021 2019 2018 2018 2014	What the far Festiv Featur Vision Neuro International Face proof Recommendation of the factor of the	is prosopagace under the all of social res are import (APCV). Supsychologicational Meteorocessing: rence. University of the all of t	T, EVENTS, AND INVITED TALKS gnosia? BBC radio he mask: what COVID-19 has taught us about face perception. I science, Economic and Social Research Council. ortant but so does the whole face. Asian Pacific Conference on Osaka, Japan. y and Cognitive Neuropsychology: two sides of the same coin? dical University, Malaysia. Perception, recognition and individual differences. MAPSA versity of Reading Malaysia.	Event organizer and speaker Invited speaker Invited speaker Keynote speaker
2022 2021 2019 2018 2018 2014	What a Festive Feature Vision Neuro International Face proper Recomposition (Control of the Control of the Cont	is prosopagace under the all of social res are imported (APCV). Spsychologicational Meteorocessing: rence. University of the acciendo y	T, EVENTS, AND INVITED TALKS gnosia? BBC radio he mask: what COVID-19 has taught us about face perception. I science, Economic and Social Research Council. ortant but so does the whole face. Asian Pacific Conference on Osaka, Japan. y and Cognitive Neuropsychology: two sides of the same coin? dical University, Malaysia. Perception, recognition and individual differences. MAPSA versity of Reading Malaysia. emparejando caras desconocidas: un estudio comparativo TEWING RESPONSIBILITIES Foundation Ireland (SFI) Frontiers for the Future Awards	Event organizer and speaker Invited speaker Invited speaker Keynote speaker
2022 2021 2019 2018 2018 2014 EDITO	What the farmer Feature Vision Neuro International Recomposition (PRIAL 2019)	is prosopagace under the all of social res are imported (APCV). Spsychologicational Methodological rence. University of the all of t	T, EVENTS, AND INVITED TALKS gnosia? BBC radio he mask: what COVID-19 has taught us about face perception. I science, Economic and Social Research Council. ortant but so does the whole face. Asian Pacific Conference on Osaka, Japan. y and Cognitive Neuropsychology: two sides of the same coin? dical University, Malaysia. Perception, recognition and individual differences. MAPSA versity of Reading Malaysia. emparejando caras desconocidas: un estudio comparativo TEWING RESPONSIBILITIES Foundation Ireland (SFI) Frontiers for the Future Awards	Event organizer and speaker Invited speaker Invited speaker Keynote speaker Invited speaker