# HOWLIN, PATRICIA ANN CURRICULUM VITAE

# April 2015

# **CURRENT POSTS**

Emeritus Professor of Clinical Child Psychology, Institute of Psychiatry, King's College London

Professor of Developmental Disability , University of Sydney VISITING/HONORARY APPOINTMENTS

Professor in Psychology, Nasjonal Kompetanseenhet Autisme Oslo Universitetssykehus

### **RECENT AWARDS**

Autism Association of Western Australia (2011) – for services to autism Society for the Study of Behavioural Phenotypes (2009) – annual named lecture- the Patricia Howlin Prize Lecture

International Society for Autism Research (INSAR) Lifetime Achievement Award (2013) Kanner- Asperger Medal for contribution to autism research. Awarded by Wissenschaftliche Gesellschaft Autismus-Spektrum e.V. (WGAS) (German, Austrian, Swiss Society for Research in Autism Spectrum Conditions). (2015).

### RECENT GRANTS (2013-2015)

**Australia Cooperative Research Centre (CRC)** Programme "Living with Autism Spectrum Disorders" Associate Investigator (PIs van Barneveld, Rodger and Brewer) \$31,000,000 (2013- 2021)

**Australian Research Council** Social outcomes and the emotional and behavioural well-being of adults with autism DP150104369 Cl's Gray, Tonge, Einfeld ,Howlin, Stancliffe, \$296,100.00 (2015-2017)

**UK Medical Research Council** (MRC reference: MR/K005863/1) Pre-School Autism Intervention and Autism Development: A Longitudinal follow-up of the Pre-School Autism Communication Trial (PACT). PI with Prof Jonathan Green et al., £1.1 million (Jan 2013- Dec 2015)

Australian National Health and Medical Research Council (NHMRC)/ (PI's S Einfeld S, Sanders M, Tonge B) Einfeld, S., Sanders, M., Tonge, B. Mental health in children with developmental disabilities. NHMRC Program Grant APP1016919. 2012-2016 \$5,242,755 (2012-2016)

**Waterloo Foundation** A feasibility study of the NAS EarlyBird parenting programme. Associate Investigator (PI's T Charman & Liz Pellicano) £41696. (December 2012-December 2013)

**European Union** Grant vp/2010/017/086: Pilot Project on Employment of Persons with Autism Spectrum Disorders. Co- PI with M. Canalicchi (P.I) et al. €385,000 (April 2011- March 2013)

### **Baily Thomas Foundation**

Impact on families of having a child with autism and Down syndrome P.I. £80,000 (May 2011- March 2014)

# **RECENT PUBLICATIONS- 2013-2015**

**Howlin, P**, Moss P, Savage, S ,Rutter, M. (2013) Social outcomes in mid to later adulthood among individuals diagnosed with autism and average non-verbal IQ as children Journal of the American Academy of Child and Adolescent Psychiatry, 52 (6) 572-581

Hudry, K., Aldred, C., Wigham S. et al and the PACT consortium (2013) Predictors of parent-child interaction style in dyads with autism. Research in Developmental Disabilities.34(10):3400-3410

Philpott, AL., Rinehart, NJ., Gray, KM., **Howlin, P**. & Cornish, K. (2013)Understanding of mental states in later childhood: An investigation of theory of mind in autism spectrum disorder and typical development with a novel task International Journal of Developmental Disabilities 59, 2, 108-117

Hollocks. M.J Ozsivadjian A., Matthews, C.E. **Howlin,P**., Simonoff E. (2013) The relationship between attentional bias and anxiety in children and adolescents with autism spectrum disorders. Autism Research Autism Res.6(4):237-47.

Goddard, L., Dritschel, B. Robinson, S., **Howlin, P**. (2013) Development of autobiographical memory in children with Autism Spectrum Disorders: deficits, gains and predictors of performance. Development and Psychopathology,27:1-14

Moss, J., **Howlin, P**., Hastings, R., Beaumont, S., Griffith, G., Petty, J., Tunnicliffe, P., Yates, R., Villa, D. and Oliver, C. (2013) Social behavior and characteristics of Autism Spectrum Disorder in Angelman, Cornelia de Lange and Cri du Chat syndromes. *American Journal of Intellectual and Developmental* 118(4):262-83.

Mavranezouli,I., Megnin-Viggar O., Cheema., **Howlin, P**., Baron-Cohen S. and Pilling, S. (2013) The cost-effectiveness of supported employment for adults with autism in the UK. Autism, 18(8) 975-984.

Butterworth,TW., Redoblado Hodge, M.A., Sofronoff, K., Beaumont, R., Gray, , K.M., Roberts, J., Horstead, S.K., Clarke,K.S., **Howlin**, P., Taffe, J. & Einfeld **SL**. (2013) Validation of the Emotion Regulation and Social Skills Questionnaire for Young People with Autism Spectrum Disorders Journal of Autism and Developmental Disorders 44, 1535-1545

**Howlin P.** (2013) Social Disadvantage and Exclusion: Adults With Autism Lag Far Behind in Employment Prospects.(2013) Journal of the American Academy of Child & Adolescent Psychiatry 52(9):897-9

Kendall T, Megnin-Viggars O, Gould N, Taylor C, Burt LR, Baird G; and the Guideline Development Group.(2013) Management of **autism** in children and young people: summary of NICE and SCIE guidance. BMJ. 2013 Aug 28;347:f4865.

**Howlin, P**, Moss P, Savage, S Tempier, A.,Rutter, M. (2014) Cognitive and language skills in adults with autism: a 40 year follow-up. J Child Psychology and Psychiatry 55(1):49-58.

Magiati, I., Tay X W and **Howlin, P** (2014) Cognitive, language, social and behavioural outcomes in adults with autism spectrum disorders: A systematic review of longitudinal follow-up studies in adulthood *Clinical Psychology Review* 34 (2014) 73–86

Zainal, H., Magiati, I., Wen-Li Tan, J., Sung, M., Fung, D.S.S, & **Howlin, P** (2014) A preliminary investigation of the Spence Children's Anxiety Parent Scale as a screening tool for anxiety in young people with autism spectrum disorders J Autism Dev Disorders. 44(8),1982-1994.

Hollocks, M; **Howlin**, **P**., Papadopoulos, M.S;Khondoker; M. & Simonoff, E. (2014) Differences in HPA-axis and heart rate responsiveness to psychosocial stress in children with autism spectrum disorders with and without co-morbid anxiety. Psychoneuroendocrinology, 36, 32-45. Salomone, E., Kutlu, B., Derbyshire, K., McCloy, C., Hastings, R.P., **Howlin, P.,** Charman, T. (2014) Emotional and behavioural problems in children and young people with autism spectrum disorder in specialist autism schools Research in Autism Spectrum Disorders, 8 (6) 661–668

Warner, G., Moss, J., Smith, P. & Howlin, P. (2014). Autism characteristics and behavioural disturbances in 500 children with Down's Syndrome in England and Wales. Autism Research, 7 (4), 433-441.

Salazar, F., Baird, G., Chandler, S., Tseng, E., O'Sullivan, T., **Howlin, P**., Pickles, A., Simonoff, E (2015) Co-occurring psychiatric disorders in preschool and elementary school-aged children with Autism Spectrum Disorder. J Autism Dev Disord DOI 10.1007/s10803-015-2361-5

Pickles A., Harris, V., Green, J., Aldred, C., McConachie, H., Slonims, V., Le Couteur, A., Hudry, K., Charman, T. and the PACT consortium. (2015) Treatment mechanism in the MRC preschool autism communication trial: implications for study design and parent-focussed therapy for children. Journal of Child Psychology and Psychiatry. 56 (2) 162-170

Begeer S, Howlin, P., Hoddenbach, E., Clausure C., Lindauer, R., Clifford, P., Gevers, C., Boer, F and Koot, H.M. (2015). Effects and moderators of a short Theory of Mind intervention for children with Autism Spectrum Disorder: a randomized controlled trial. Autism Research, on line.

Magiati I., Ong, C., Lim, XY., Tan, JW.....Howlin P (2015) Anxiety symptoms in young people with autism spectrum disorder attending special schools: associations with gender, adaptive functioning and autism symptomatology. Autism, on line

#### In press:

Brugha, T.S., Doos, L., Tempier, A., Einfeld, E. and Howlin P. (2015) Outcome measures in intervention trials for adults with autism spectrum disorders; a systematic review of assessments of core autism features and associated emotional and behavioural problems International Journal of Methods in Psychiatric Research

Moss, P., Howlin, P., Savage, S., Bolton, P., and Rutter, M. (2015) Self and informant reports of mental health difficulties among adults with autism- findings from a long-term follow up study. Autism.

### **Books/Chapters**

**Howlin P** (2013). Course of Development In Volkmar, F et al *Encyclopedia of Autism Spectrum Disorder. Springer, On line* 

*Howlin P & Savage, S. (2013)* Factors Affecting Outcomes. In Volkmar F. et al., ibid Howlin P. & Moss P. (2013) Outcome Studies In Volkmar F. et al., ibid

Magiati, I., Tsakanikos E., & **Howlin**, *P. Psychological and Social Factors in* Tsakanikos E & McCarthy J (eds) Handbook of Psychopathology in Intellectual Disability- Research Practice and Policy. Springer, New York

**Howlin, P.** (2014). Evaluating psychological treatments for children with autism In S. Hulme-Dickens (Ed) Clinical Topics in Child & Adolescent Psychiatry. Pp 218-230. London, Royal College of Psychiatrists .

**Howlin, P.** (2014). Outcomes in Adults with Autism Spectrum Disorders In F Volkmar, SJ Rogers, R Paul and K Pelphrey (Eds) Handbook of Autism and Pervasive Developmental Disorders. (4<sup>th</sup> Edition) pp97-116, Wiley, New Jersey.

In press.

Warner, G. & Howlin, P. (In press) Challenging the stereotype: social-communication and behavioural problems in Down syndrome. In *Advances in Psychology Research* (*Vol. 108*). Huntington, NY: Nova Science Publishers.