



**Comisión Interministerial de Ciencia y
Tecnología**

Curriculum vitae

Pilar Andrés Benito
Nacida en Barcelona, 17/12/1969

Formación Académica

Titulación Superior	Centro	Fecha
Postgrado en Aprendizaje y Docencia en Educación Superior (LTHE)	University of Plymouth, Reino Unido	2003
Doctora en Psicología	Universidad de Lieja, Bélgica	1997
Licenciada en Psicología	Universidad de Barcelona	1992

Puestos universitarios anteriores

Catedrática de Universidad	Universitat Illes Balears	2016 -
Profesora Titular	Universitat Illes Balears	2010 - 2016
Profesora Ay. Dr	Universitat Illes Balears	2008 - 2010
Lecturer/Senior Lecturer	University of Plymouth, R.U.	2000 - 2008
Postdoctorado	Cardiff University, R.U.	1999-2000
Postdoctorado	Universidad de Lieja, Bélgica	1997-1999
Investigadora doctoral Asistente de investigación y docencia. Becas Ministerio Asuntos Exteriores y Universidad de Lieja	Universidad de Lieja, Bélgica	1993-1997

Publicaciones

Número total publicaciones: 77

Indice H: 21 (ResearcherID, Scopus)

Artículos publicados en revistas internacionales

1. Cardona, M., & **Andrés, P.** (2023). Are social isolation and loneliness associated with cognitive decline? *Frontiers in Aging Neuroscience*, in press.
2. Flores, F., Contreras, J., Stegeman, R., Castellanos, O., Curcic, B., **Andrés, P.**, et al. (2023). Extended FNAME performance is preserved in subjective cognitive decline, but highly affected in amnestic mild cognitive impairment, *Neuropsychology*, in press.
3. Siquier, A., & **Andrés, P.** (2022). Face name matching and memory complaints in Parkinson's disease. *Frontiers in Psychology*, 13.
4. Parmentier, F., Leiva, A., **Andrés, P.**, & Maybery, M. (2022). Distraction by violation of sensory predictions: Functional distinction between deviant sounds and unexpected silences. *Plos One*, 17(9), e0274188.
5. Siquier, A., & **Andrés, P.** (2022). Facial emotion recognition in Parkinson's disease: The role of executive and affective domains. *Neuropsychology*, 36(5), 384–393.
6. Parmentier, P., Leiva, A., **Andrés, P.**, & Maybery, M. (2022). Distraction by violation of sensory predictions: Functional distinction between deviant sounds and unexpected silences. *PLoS ONE*, 17(9): e0274188. <https://doi.org/10.1371/journal.pone.0274188>.
7. Leiva, A., **Andrés, P.**, & Parmentier, F. (2021). Aging increases cross-modal distraction by unexpected sounds: Controlling for response speed. *Frontiers in Aging Neuroscience*, 12.
8. Flores-Vázquez, J.F., Rubiño, J., Contreras-López, J. J., Siquier, A., Cruz-Contreras, C., Sosa-Ortiz, A. L., Enriquez-Geppert, S., & **Andrés, P.** (2021). Worse associative memory recall in healthy older adults compared to young ones, a face-name study in Spain and Mexico. *Journal of Clinical and Experimental Neuropsychology*, 43, 558-567.
9. Siquier, A., & **Andrés, P.** (2021). Cognitive and behavioral inhibition deficits in Parkinson's disease: The Hayling test as a reliable marker. *Frontiers in Aging Neuroscience*, 12, 621603.
10. Enriquez-Geppert, S., Flores-Vázquez, J. F., Lietz, M., García Pimienta, M., & **Andrés, P.** (2021). I know your face but can't remember your name: Age-related differences in the FNAME-12NL. *Archives of Clinical Neuropsychology*, 36, 844-849.
11. Siquier, A., & **Andrés, P.** (2021). Episodic memory impairment in Parkinson's disease: Disentangling the role of encoding and retrieval. *Journal of the International Neuropsychological Society*, 27, 261 – 269.
12. Parmentier, F., Garcia-Toro, M., García-Campayo, J., Yañez, A., **Andrés, P.**, & Gili, M. (2019). Mindfulness and Symptoms of Depression and Anxiety in the General

Population: The Mediating Roles of Worry, Rumination, Reappraisal and Suppression. *Frontiers in Psychology*, 10: 506.

13. **Andrés, P.**, Vico, H., Siquier, A., Yáñez, A., & Amer, G. (2019). Quantifying memory deficits in Amnestic Mild Cognitive Impairment. *Alzheimer's and Dementia: DADM*, 11, 108-114.
14. Padilla, C., **Andrés, P.**, & Bajo, T. (2018). Improving memory inhibition: a study of retrieval induced forgetting, executive control and chronic aerobic exercise. *Frontiers in Behavioral Neuroscience*, 12, article 318.
15. Rubiño, J., & **Andrés, P.** (2018). The Face-Name Associative Memory Test as a tool for early diagnosis of Alzheimer's disease. *Frontiers in Psychology*, 9: 1464.
16. Parmentier, F., Vasilev, M., & **Andrés, P.** (2018). Surprise as an explanation to auditory novelty distraction and post-error slowing. *Journal of Experimental Psychology: General*, 148, 192-200.
17. Aguirre, A., Gómez-Ariza, C., **Andrés, P.**, Mazzoni, G., & Bajo, T. (2017). Exploring mechanisms of selective directed forgetting. *Frontiers in Psychology*, 8, 1-15.
18. Padilla, C., Mayas, J., Ballesteros, S., & **Andrés, P.** (2017). The role of chronic exercise and selective attention at encoding on implicit and explicit memory. *Memory*, 25, 1026-1035.
19. Leiva, A., **Andrés, P.**, Servera, M., Verbruggen, F., & Parmentier, F. (2016). The role of age, working memory and response inhibition in deviance distraction: a cross-sectional study. *Developmental Psychology*, 52, 1381-1393. **IF = 4.141**.
20. Leiva, A., **Andrés, P.**, & Parmentier, F. (2015). When aging does not increase distraction: Evidence from pure auditory and visual oddball tasks. *Journal of Experimental Psychology: Human Perception and Performance*, 41, 1612-1622. **IF = 3.358**.
21. Leiva, A., Parmentier, F. B. R., & **Andrés, P.** (2015). Comparing the effects of auditory and visual deviant stimuli on auditory and visual target processing. *Experimental Psychology*, 62, 54-65. **IF = 1.921**.
22. Leiva, A., Parmentier, F. B. R., & **Andrés, P.** (2015). Aging increases distraction by auditory oddballs in visual, but not auditory tasks. *Psychological Research*, 79, 401–410. **IF = 2.378**.
23. Pérez, L., Padilla, C., Parmentier, F., & **Andrés, P.** (2014). The effects of chronic exercise on the attentional networks. *PLOS One*, 9, e101478. **IF = 3.73**.
24. Mayas, J., Parmentier, F., **Andrés, P.**, & Ballesteros, S. (2014). Plasticity of attentional functions in adults after non-action video game training. *PLOS One*, DOI: 10.1371/journal.pone.0092269. **IF = 3.73**.
25. Padilla, C., Pérez, L., & **Andrés, P.** (2014). Chronic exercise keeps working memory and inhibitory capacities fit. *Frontiers in Behavioral Neuroscience*, 8, doi: 10.3389/fnbeh.2014.00049. **IF = 4.8**.

26. Aguirre, C., Gómez-Ariza, C., Bajo, M. T., **Andrés, P.**, & Mazzoni, G. (2014). Selective voluntary forgetting in young and older adults. *Psychology and Aging*, 29, 128-39. **IF = 3.089.**
27. Ljunberg, J., Hansson, P., **Andrés, P.**, Josefsson, M., & Nilsson, L-G. (2013). A longitudinal study of the memory advantages in bilinguals. *PLOS One*, 8, e73029, doi:10.1371/journal.pone.0073029. **IF = 3.73.**
28. Padilla, C., Pérez, L., **Andrés, P.**, & Parmentier, F. (2013). Exercise improves cognitive control: Evidence from the stop signal task. *Applied Cognitive Psychology*, 27, 505-511. **IF = 1.47**
29. Howard, C., **Andrés, P.**, & Mazzoni, G. (2013). Metamemory in temporal lobe epilepsy: a study of sensitivity to repetition at encoding. *Journal of the International Neuropsychological Society*, 19, 453-462. **IF = 3.01.**
30. Potter, L., Grealy, M., Elliott, M., & **Andrés, P.** (2012). Aging and performance on an everyday-based visual search task. *Acta Psychologica*, 140, 208-217. **IF = 2.25.**
31. Parmentier, F., Elsley, J., **Andrés, P.**, & Barceló, F. (2011). Why are auditory novels distracting? Contrasting the roles of novelty, violation of expectation and stimulus change. *Cognition*, 119, 374-380. **IF = 3.562.**
32. **Andrés, P.** & Howard, C. (2011). Part set cuing in older adults: Further evidence of intact forgetting in aging. *Aging, Neuropsychology and Cognition*, 18, 385-395. **IF = 1.239.**
33. **Andrés, P.**, Mazzoni, G., & Howard, C. (2010). Preserved monitoring and control processes in temporal lobe epilepsy. *Neuropsychology*, 24, 775-785. **IF = 3.425.**
34. Phillips, L., & **Andrés, P.** (2010). Cognitive Neuroscience of Aging: New findings on compensation and connectivity. *Cortex*, 46, 421-424. **IF = 6.042.**
35. Howard, Ch., **Andrés, P.**, Broks, P., Noad, R., Sadler, M., Coker, D., & Mazzoni, G. (2010). Memory, metamemory and their dissociation in temporal lobe epilepsy. *Neuropsychologia*, 48, 921-932. **IF = 3.45.**
36. Parmentier, F., & **Andrés, P.** (2010). The involuntary capture of attention by sound: Novelty and post-novelty distraction in young and older adults. *Experimental Psychology*, 57, 68-76. **IF = 1.921**
37. **Andrés, P.** (2009). Equivalent part set cuing effects in younger and older adults. *European Journal of Cognitive Psychology*, 21, 176-191. **IF = 1.237.**
38. **Andrés, P.**, Guerrini, C., Phillips, L., & Perfect, T. (2008). Differential effects of aging on executive and non executive inhibition. *Developmental Neuropsychology*, 33, 101-123. **IF = 2.67.**
39. Parmentier, F., Eldford, G., Escera, C., **Andrés, P.**, & San Miguel, I. (2008). The cognitive locus of distraction by acoustic novelty in the cross-modal oddball task. *Cognition*, 16, 408-432. **IF = 3.562.**
40. **Andrés, P.**, Van der Linden, M., & Parmentier, F. (2007). Directed forgetting in frontal patients' episodic recall. *Neuropsychologia*, 45, 1355-1362. **IF = 3.45.**

41. **Andrés, P.**, Parmentier, F., & Escera, C. (2006). The effect of aging on involuntary capture of attention by irrelevant sounds: a test of the frontal hypothesis of aging. *Neuropsychologia*, 44, 2564-2568. **IF = 4.345**.
42. Parmentier, F., & **Andrés, P.** (2006). The impact of path crossing on visuo-spatial serial memory: Encoding or rehearsal effect? *Quarterly Journal of Experimental Psychology*, 59, 1867-1874. **IF = 2.016**.
43. Bastin, Ch., Van der Linden, M., Lekeu, F., **Andrés, P.**, & Salmon, E. (2006). Variability in the impairment of recognition memory in patients with frontal lobe lesions. *Cortex*, 42, 883-894. **IF = 6.042**.
44. Parmentier, F., **Andrés, P.**, Eldford, G., & Jones, D. M. (2006). Hierarchical organisation in visuo-spatial serial memory: Interaction of temporal order with spatial and temporal grouping. *Psychological Research*, 70, 200-217. **IF = 2.378**.
45. **Andrés, P.**, Van der Linden, M., & Parmentier, F. (2004). Directed forgetting in working memory: Age-related differences. *Memory*, 12, 248-256. **IF = 1.495**.
46. **Andrés, P.**, & Van der Linden, M. (2004). Les capacités d'inhibition. Une fonction 'frontale'? *European Review of Applied Psychology*, 54, 137-142. **IF = 0.574**.
47. **Andrés, P.** (2003). Frontal cortex as the central executive of working memory: Time to revise our view. *Cortex*, 39, 871-895. **IF = 6.042**.
48. **Andrés, P.** (2003). *Perspectives on Human Memory and Cognitive Aging. Essays in Honour of Fergus Craik* by M. Naveh-Benjamin, M. Moscovitch, & H. L. Roediger III (Eds.). *Quarterly Journal of Experimental Psychology*, 56A, 925-927. **IF = 2.016**.
49. **Andrés, P.**, & Van der Linden, M. (2002). Are central executive functions working in patients with focal frontal lesions? *Neuropsychologia*, 40, 835-845. **IF = 3.45**.
50. **Andrés, P.**, & Van der Linden, M. (2001). Supervisory Attentional System in patients with focal frontal lesions. *Journal of Clinical and Experimental Neuropsychology*, 23, 225-239. **IF = 1.885**.
51. **Andrés, P.**, & Van der Linden, M. (2000). Age related differences in Supervisory Attentional System functions. *Journal of Gerontology: Psychological Sciences*, 35, 373-380. **IF = 2.094**.
52. Peigneux, P., Van Der Linden, M., **Andrés, P.**, Sadzot, B., Franck, G., & Salmon, E. (2000). A neuropsychological and functional brain imaging study of visuo-imitative apraxia. *Revue Neurologique*, 156, 459-472. **IF = 0.605**.
53. Mancuso, G., **Andrés, P.**, Ansseau, M. & Tirelli, E. (1999). Effect of nicotine administered via transdermal delivered on vigilance and mood. *Psychopharmacology*, 142, 18-23. **IF = 4.103**.
54. Kurz, X. and multiple authors. (1999). Methodological issues in a cost-of-dementia study in Belgium: the National Dementia Economic Study (NADES). *Acta Neurologica Belgica*, 99, 167-175. **IF = 0.597**.
55. **Andrés, P.**, & Van der Linden, M. (1998). Les capacités d'inhibition. Une fonction 'frontale'? *Revue Européenne de Psychologie Appliquée*, 48, 33-38. **IF = 0.574**.

56. Quittre, A., **Andrés, P.**, & Van der Linden, M. (1998). La prise en charge de patients Alzheimer au stade débutant en Centre de Jour. *Alzheimer*, 2, 12-16.
57. Van der Linden, M., Collette, F. & **Andrés, P.** (1997). Vieillissement normal, démence d'Alzheimer et mémoire de travail. *Psychologie Française*, 42, 379-390.

Submitted and in preparation

1. Padilla, C., Bajo, T., Andrés, P. The effects of aerobic on the brain and passive young adults: an fMRI study.

Capítulos de libro (clave: CL)

1. Andrés, P. (2023). La memoria de trabajo. En J. Mayas (Ed.). *Memoria*, en prensa.
2. Andrés, P., & Cardona, M. (2022). ¿Cómo afectan el aislamiento social y la soledad a las funciones cognitivas en el envejecimiento? En C. Orte (Ed.). *Anuari de l'enveelliment*. Govern de les Illes Balears, en prensa.
3. Padilla., C., & Andrés, P. (2021). Self-regulation and personality traits in physically active and passive young adults. In *Sport Psychology in Sports, Exercise and Physical Activity*, DOI: 10.5772/intechopen.99738.
4. Andrés, P., Funes, M. J., & Barceló, F. (2016). Funciones ejecutivas. En T. Bajo, L. Fuentes, J. Lupiáñez y R. Rueda, *Mente y cerebro: de la psicología experimental a la neurociencia cognitiva* (pp. 381-405).
5. Pomar, J., & Andrés, P. (2013). El bilingüisme com a factor protector de l'enveelliment cognitiu. En C. Orte (Ed.). *Anuari de l'enveelliment*. Govern de les Illes Balears (pp. 64-81).
6. Pérez, L., Padilla, C., & Andrés, P. (2012). La actividad física como factor protector del envejecimiento cognitivo. En C. Orte (Ed.) *Anuari de l'enveelliment*. Govern de les Illes Balears (pp. 249-265).
7. Andrés, P. (2006). La inhibición como una función multifactorial: datos neuropsicológicos y psicogerontológicos. In S. Ballesteros (Ed.). *Aging, Cognition and neuroscience*, 113-129. Madrid: UNED.
8. Andrés, P. (2004). Inhibition: a cognitive and neuropsychological approach [In French]. In: Meulemans, T., Collette, F., and Van der Linden, M., *Neuropsychologie des fonctions exécutives*, 53-79. Solal: Marseille.
9. Andrés, P. (2004). Frontal cortex as the central executive of working memory: Time to revise our view. Reprinted in Foster, J., *Memory, Anatomical regions, physiological networks and cognitive interactions*, 871-895. Milano: Masson.
10. Le Gall, D., Van der Linden, M., Andrés, P., Zied Kefi, M., & Collette, F. (2002). Inhibition and frontal lobes [In French]. In Ch. Boujon (Ed.), *L'inhibition en psychologie* (pp. 159-178). Marseille: Solal.
11. Parmentier, F., Andrés, P., Macken, W., & Jones, D. M. (2001). Task alternation in complex settings: cognitive issues. In D. Harris (Ed.), *Engineering Psychology and Cognitive Ergonomics* (pp. 239-246).England: Hashgate.
12. Van der Linden, M., Meulemans, T., Seron, X., Coyette, F., Andrés, P., & Prairial, C. (2000). L'évaluation des fonctions exécutives. [Assessment of executive functions]. In

- X. Seron and M. Van der Linden (Eds.), *Traité de Neuropsychologie Clinique* (pp. 275-300). Marseille : Solal.
13. Andrés, P., Collette, F., Van der Linden, M., & Le Gall, D. (1999). Approche neuropsychologique de l'inhibition : une fonction « frontale » ? [*Neuropsychology of inhibition : a « frontal » function ?*]. In M. Van der Linden, X. Seron, D. Le Gall & P. Andrés (Eds.), *Neuropsychologie des lobes frontaux* (pp. 115-136). Marseille : Solal.
 14. Collette, F., Andrés, P., & Van der Linden, M. (1999). Lobes frontaux et mémoire de travail. [*Frontal lobes and working memory*]. In M. Van der Linden, X. Seron, D. Le Gall & P. Andrés (Eds.), *Neuropsychologie des lobes frontaux* (pp. 89-114). Marseille : Solal.
 15. Seron, X., Van der Linden, M., & Andrés, P. (1999). Le lobe frontal : à la recherche de ses spécificités fonctionnelles. [*The frontal lobes : in search of their functional specificity*]. In M. Van der Linden, X. Seron, D. Le Gall & P. Andrés (Eds.), *Neuropsychologie des lobes frontaux* (pp. 33-88). Marseille : Solal.
 16. Van der Linden, M., & Andrés, P. (1999). Lobes frontaux et mémoire épisodique. [*Frontal lobes and episodic memory*]. In M. Van der Linden, X. Seron, D. Le Gall & P. Andrés (Eds.), *Neuropsychologie des lobes frontaux* (pp. 167-201). Marseille : Solal.
 17. Adam, S., Van Der Linden, M., Andrés, P., Quittre, A., Olivier, C., & Salmon, E. (1999). La prise en charge en Centre de jour de patients Alzheimer au stade débutant. [*Cognitive management of early stage Alzheimer's patients*]. In Ph. Azouvi, D. Perrier, & M. Van der Linden. *La rééducation en neuropsychologie. Etudes de cas* (275-297). Marseille : Solal.
 18. Van der Linden, M., Collette, F., & Andrés, P. (1998). Lobe frontal, mémoire de travail, et mémoire épisodique. [*Frontal lobes, working memory and episodic memory*]. In Ph. Azouvi (Eds), *Syndrome frontal: évaluation et rééducation* (pp. 15-33). Velizy-Villacoublay: Arnette.

LIBROS (clave : L)

Phillips, L., & Andrés, P. (2010). *Cognitive Neuroscience of aging*. Special issue of *Cortex*. Masson.

M. Van der Linden, X. Seron, D. Le Gall & P. Andrés (1999). *Neuropsychologie des lobes frontaux*. Marseille : Solal.

Contribuciones a Congresos

1. Riera, P., Gili, M., Navarra, G., Montaño, J., Roldán, L., Andrés, P., Ricci-Cabello, I., García-Toro, M., Castro, A., Roca, M. (2022). Associacions longitudinals entre l'alteració de les funcions executives i el risc de suïcidi en pacients amb trastorn depressiu major: un estudi de seguiment d'1 any. :Comunicació Oral- "IX Jornades IdISBa", Palma 29 i 30 de novembre.
2. Parmentier, F. et al. (2022). Poster RECA Granada
3. Siquier, A., & Andrés, P. (2022) PD en Madrid
4. Rubiño, J., Flores-Vázquez, F., Contreras, J., Siquier, A., Cruz, C., Sosa, A., Enriquez Geppert, S., & Andrés, P. (2021). Prueba de memoria asociativa cara-nombre (FNAME): España y México. IV congreso Iberoamericano de Neuropsicología online, 27- 29 mayo.
5. Siquier, A., & Andrés, P. (2021). Déficit de memoria en pacientes con enfermedad de Párkinson: ¿fallo de codificación o de recuperación? IV congreso Iberoamericano de Neuropsicología online, 27- 29 mayo.
6. Siquier, A., & Andrés, P. (2021). Cognitive and behavioral inhibition deficits in Parkinson's disease: The Hayling test as a reliable marker. IV congreso Iberoamericano de Neuropsicología online, 27- 29 mayo.
7. Rubiño et al. (2020) FNAME x Federación de asociaciones de neuropsicología españolas (FANPSE). 5-7 marzo, Sevilla.
8. Ribas et al. (2020). x Federación de asociaciones de neuropsicología españolas (FANPSE). 5-7 marzo, Sevilla.
9. Siquier, A., & Andrés, P. (2020). Déficit de memoria en pacientes con enfermedad de Párkinson: ¿fallo de codificación o de recuperación? Federación de asociaciones de neuropsicología españolas (FANPSE). 5-7 marzo, Sevilla.
10. Andrés, P. (2019). Cuantificando los déficits de memoria en casos de amnesia con deterioro cognitivo leve. IV Congreso Nacional de Psicología. Vitoria: 21-24 julio.
11. Rubiño, A., Andrés, P., Flores, F., Enriquez-Geppert, S., & Guillem, F. (2019). Advances in the use of the Face-Name Associative Memory Exam (FNAME) for the early diagnosis of cognitive impairment in the Spanish population. Seventh scientific meeting of the Federation of European Societies of Neuropsychology. Milano, Italy, 6/9/2019.
12. Vico, H, Siquier, A., Yáñez, A., Amer, G., Santonja, S. Del Olmo, A., Andrés, P. (2018). Utilidad de los índices de codificación, consolidación y recuperación en pacientes con deterioro cognitivo leve amnésico aplicando el Free and Cued Selective Reminding Test. Presentación oral en la XXXV Reunión de la Sociedad Valenciana de Neurología. Valencia, 2/2/2018.
13. Siquier, A., Sitges, C., González, A., Andrés, P., & Montoya, P. (2018). Physical activity modulation over attentional control in low-back pain patients. Joint XII

Congress of the SEPEX, XI Congress of the SEPNECA and XXIV Congress of the Sezione Sperimentale- Associazione Italiana di Psicologia (AIP experimental). 3-6 July, Madrid.

14. Parmentier, F., Leiva, A., & Andrés, P. (2017). Confirmation of the age-related increase in cross-modal deviance distraction using a relative measure of deviance distraction. Poster presented at the 20th conference of the European Cognitive Psychology. Postdam, September.
15. Leiva, A., Andrés, P., Parmentier, F., (2017). Deviance distraction, working memory capacity and response inhibition: a cross-sectional study. Poster presented at the 20th conference of the European Cognitive Psychology. Postdam, September.
16. Leiva, A., Andrés, P., Parmentier, F., (2017). Deviance distraction, working memory capacity and response inhibition: a cross-sectional study. Poster presented at the 4th International Conference Aging and Cognition. Zurich, April 20-22.
17. Andrés, P. (2017). El envejecimiento cognitivo y sus factores protectores. III Congreso Nacional de Psicología, Oviedo, 3-7 Julio.
18. Parmentier, F. B. R., Leiva, A., & Andrés, P. (2017). Confirmation of the age-related increase in cross-modal deviance distraction using a relative measure of deviance distraction. Poster presented at the 20th Conference of the European Society for Cognitive Psychology (ESCoP), Potsdam, 3-6 September.
19. Leiva, A., Andrés, P., Servera, M., Verbruggen, F., & Parmentier, F. B. R. (2017). Deviance distraction, working memory capacity (WMC) and response inhibition: a cross-sectional study. Poster presented at the 20th Conference of the European Society for Cognitive Psychology (ESCoP), Potsdam, 3-6 September.
20. Andrés, P., Lobera, V., Vico, H., Llompart, C., Tarongi, S., García, A., Torrealba, E., & Amer, G. (2016). In-Out test: diagnosis of mild cognitive impairment with a new cognitive paradigm. Poster presented at the meeting of the International Neuropsychological Society, Londres 6-8 Julio.
21. Siquier, A., Vico, H., Torrealba, G., Amer, G., & Andrés, P. (2016). Análisis de los déficits de codificación, consolidación y recuperación en pacientes con deterioro cognitivo leve aplicando el FCSRT. Sociedad Española de Neurología, Valencia, Noviembre.
22. Padilla, C., Andrés, P., & Bajo, T. (2016). Improving Memory Inhibition: A Study of RIF, Executive Control and Aerobic Fitness. Poster presented at the International meeting of the Psychonomic Society. Granada 5-8 Mayo.
23. Leiva, A., Andrés, P., & Parmentier, F. (2015). Aging does not increase deviance distraction in unimodal auditory and visual oddball tasks. Presentación oral presentada en la 3rd conference "Aging & Cognition". Dortmund, 23-25 Abril.
24. Leiva, A., Andrés, P., & Parmentier, F. (2015). A cross-sectional study of distraction by deviant sounds: different temporal dynamic of distraction in children, young and older adults. Póster presentado en la 3rd conference "Aging & Cognition". Dortmund, 23-25 Abril.
25. Lobera, L., Vico, H., Llompart, C., Andrés, P., Tarongi, S., García, A., Torrealba, E., & Amer, G. (2014). In-out test: diagnostico del deterioro cognitivo leve mediante un nuevo paradigma cognitivo. Póster presentado en la XIV Reunión Anual de la Sociedad Balear de Neurología, Palma de Mallorca, 30-31 Mayo.

26. Pomar, J., Picó, & Andrés, P. (2014). Evaluación neuropsicológica pre- y post-quirúrgica en una paciente epiléptica pediátrica. Comunicación oral presentada en la IX Congreso nacional de la Sociedad Española de Neurología pediátrica. Palma de Mallorca, 11-14 junio.
27. Andrés, P., Pérez, L., Padilla, C., & Parmentier, F. (2013). The effects of physical exercise on attentional networks: Evidencie from the ANT. Society for Applied Research in Memory and Cognition, SARMAC Conference X, Rotterdam, Netherlands, 26-29 Junio.
28. Parmentier, F., & Andrés, P. (2013). Novelty distraction and post-error slowing as manifestations of surprise-related slowing. 18th Meeting of the European Society for Cognitive Psychology, Budapest, August 29-September 1.
29. Ballesteros, S., Mayas, J., Parmentier, F. B. R., & Andrés, P. (2013). Can brain training with videogames improve attentional functions in older adults? Paper presented at the 20th IAGG World Congress of Gerontology and Geriatrics, Seoul, 23-27 June.
30. Ballesteros, S., Mayas, J., Parmentier, F.B.R., & Andrés, P. (2013). Cognitive plasticity in older adults: Evidence of transfer to attention performance in a cross-modal oddball task after brain training. Oral presentation at the 14th International Multisensory Research Forum (IMRF), 3-6 June, Jerusalem, Israel.
31. Leiva, A., Parmentier, F. B. R., & Andrés, P. (2013). Deviance distraction: contrasting auditory and visual oddball tasks in young and older adults. Poster presented at the International Conference on Aging & Cognition, Dortmund, 25-27 April.
32. Leiva, A., Parmentier, F. B. R., & Andrés, P. (2013). Behavioral distraction by deviant stimuli: modality-specific effects. Poster presented at the 25th Annual Convention of the Association for Psychological Science. Washington, 23-26 May.
33. Parmentier, F. B. R., & Andrés, P. (2013). Novelty distraction and post-error slowing as manifestations of surprise-related slowing. Poster presented at the 25th Annual Convention of the Association for Psychological Science. Washington, 23-26 May.
34. Pérez, L., Padilla, C., Andrés, P., & Parmentier, F. B. R. (2013). Attentional networks's modulation by exercise: Evidence from the ANT task. Poster presented at the 25th Annual Convention of the Association for Psychological Science. Washington, 23-26 May.
35. Leiva, A., Parmentier, F. B. R., & Andrés, P. (2013). The age-related increase in distraction by deviant sounds is specific to the cross-modal involuntary orienting of attention. Poster presented at the Scientific Meeting on Attention, Palma de Mallorca, 8-10 May.
36. Padilla, C., Pérez, L., Andrés, P., & Parmentier, F. B. R. (2013). Exercise improves cognitive control: evidence from the stop signal task. Poster presented at the Scientific Meeting on Attention, Palma de Mallorca, 8-10 May.
37. Parmentier, F. B. R., & Andrés, P. (2013). Novelty distraction and post-error slowing as manifestations of surprise-related slowing. Poster presented at the Scientific Meeting on Attention, Palma de Mallorca, 8-10 May.
38. Pérez, L., Padilla, C., Andrés, P., & Parmentier, F. B. R. (2013). Attentional networks's modulation by exercise: Evidence from the ANT task. Poster presented at the Scientific Meeting on Attention, Palma de Mallorca, 8-10 May.

39. Padilla, C., Pérez, L., & Andrés, P., (2013). Exercise improves cognitive control: evidence from the stop-signal task. IX Reunión Científica sobre la Atención y sus trastornos (RECA 9). Palma, España (8-10 Mayo).
40. Leiva, A., Parmentier, F. B. R., & Andrés, P. (2012). Distraction by deviant stimuli: Contrasting the sensory modality of distractors and targets. Poster presented at the Meeting of the Experimental Psychology Society, 11-13 July, Bristol.
41. Padilla, C., Pérez, C., Andrés, P., & Parmentier, F. (2012). Physical activity and cognitive control: Exercise improves strategic inhibition. The British Psychological Society, Cognitive Section Annual Conference. Glasgow, Reino Unido (29-31 Agosto).
42. Andrés, P., & Howard, C. (2010). Part set cuing in older adults: Further evidence of intact forgetting in aging. Talk at the International Conference on Aging and Cognition. Dortmund, 14-16 October.
43. Adrover, D., Andrés, P., Parmentier, F., & Barceló, F. (2009). Age and cognitive control modulate slow brain potentials during task switching. VII Reunión Científica sobre la Atención y sus trastornos (RECA 7). Granada, España (23-25 Abril)
44. Parmentier, F., & Andrés, P. (2009). The involuntary capture of attention by auditory novelty in the absence of a novel: Novelty and post-novelty distraction. Poster presented at the Reunión Científica sobre atención (RECA), University of Granada, Spain, April, 23-25.
45. Howard, C. E., Andrés, P., Mazzoni, G., Broks, P., Noad, R., Sadler, M., & Coker, D. (2009, May). Memory and metamemory in patients with temporal lobe epilepsy. Poster session presented at the Epilepsy and Memory Meeting: The State of the Art, Dartington Hall, United Kingdom.
46. Andrés, P., Packwood, S., Parmentier, F., & Barceló, F. (2008). The costs and benefits of working memory capacity on distraction and mental flexibility. International Congress of Psychology. Berlin, 20-25 July.
47. Guerrini, C., Hodgson, T. L., Andrés, P., Thai, N. J. (2008). Frontal-parietal network involved in negative priming. First Meeting of the Federation of the European Societies of Neuropsychology (ESN). Edinburgh, 2-5 September.
48. Howard, C., Andrés, P., Broks, P., Mazzoni, G., & Noad, R. (2008). Memory and metamemory in patients with temporal lobe epilepsy. Meeting of the Society for Cognitive Neuroscience. San Francisco, 12-15 April.
49. Howard, C., Andrés, P., Broks, P., Mazzoni, G., & Noad, R. (2007). Memory and metamemory in patients with temporal and frontal lobe epilepsy. Mid year meeting, International Neuropsychological Society, Bilbao, 4-7 july.
50. Thai, N., Hodgson, T., Andrés, P., & Guerrini, C. (2007). Functional MRI study of negative priming implications for frontal disinhibition. Joint Annual Meeting International society of magnetic resonance in medicine. Berlin, 19-25 May.
51. Parmentier, F., & Andrés, P. (2006). Exploring the Locus of the Path Crossing Effect in Visuo-Spatial Serial recall. Ponencia presentada en la XXII Annual Conference of the British Psychological Society, Cognitive Section. Abstract publicado en *Proceedings of the British Psychological Society*, p. 34 Lancaster 6-8 September.

52. Howard, Ch., & Andrés, P. (2006). Effects of Aging on Part-Set Cuing, after Equating for Episodic Memory. Ponencia presentada en la 34th Annual Scientific Conference of the British Association of Cognitive Neuroscience. Abstract publicado en Proceedings of the 34th Annual Scientific Conference of the British Association of Cognitive Neuroscience, p. 64. Coventry, 4-6 September.
53. Andrés, P., Guerrini, Ch., Phillips, L., & Perfect, T. (2004). Conscious and unconscious inhibition in aging: stop signal and negative priming. Ponencia presentada en la 1st International Conference on Aging, Cognition and Neuroscience. *Abstract publicado en Proceedings of the 1st International Conference on Aging, Cognition and Neuroscience*, p. 21. Madrid.
54. Andrés, P., Guerrini, Ch., Perfect, T., & Phillips, L. (2004). Differential effects of ageing on controlled and automatic inhibitory processes. Ponencia presentada en la VIII International meeting on Cognitive Ageing. *Abstract publicado en Proceedings of the VIII International meeting on Cognitive Ageing*, pp. 10-11. Marseille,
55. Guerrini, Ch., Andrés, P., Perfect, T., & Phillips, L. (2004). Dissociating inhibition processes in attention in ageing: Stop signal and negative priming. Ponencia presentada en la XX Annual Conference of the British Psychological Society, Cognitive Section. *Abstract publicado en Proceedings of the British Psychological Society*. Leeds,
56. Andrés, P. (2004). Cognitive Neuroscience of Inhibition. Conferencia invitada en el 1st International Workshop “Neuroscience of Cognitive Ageing”. *Abstract publicado en Proceedings of the 1st International Workshop « Neuroscience of Cognitive Ageing »*, pp. 20-21. Palma de Mallorca, Spain.
57. Parmentier, F. & Andrés, P. (2003). Switch cost asymmetry: effect of task dominance manipulations. Póster presentado en la XIII Conference of the European Society for Cognitive Psychology. *Abstract publicado en Proceedings of the XIII Conference of the European Society for Cognitive Psychology*, p. 466. Granada.
58. Andrés, P., Thompson, R., & Summers, C. (2003). Effects of part set cueing in incidental memory in younger and older adults. Ponencia presentada en la XIII Conference of the European Society for Cognitive Psychology. *Abstract publicado en Proceedings of the XIII Conference of the European Society for Cognitive Psychology*, p. 126. Granada.
59. Andrés, P. (2003). Further evidence of the fractionation of inhibition in ageing. Ponencia presentada en la XIX Annual Conference of the British Psychological Society. *Abstract publicado en Proceedings of the British Psychological Society*. Bournemouth.
60. Andrés, P. (2002). Executive functions and inhibition. Conferencia invitada en la French Speaking Neuropsychology Society (SNLF). Liège, Belgium.
61. Andrés, P. (2002). Ageing and inhibition: Distinguishing between automatic and controlled processes. Ponencia presentada en la XVIII Annual Conference of the British Psychological Society. *Abstract publicado en Proceedings of the British Psychological Society*. Blackpool.
62. Andrés, P., Parmentier, F., & Jones. D. M. (2002). Control processes in memory: The effect of crosstalk interference when switching between verbal and spatial serial memory tasks. Ponencia presentada en la Australasian Cognitive Science Society Meeting, Perth, Western Australia.

63. Andrés, P. (2001). To what extent is the executive decline in ageing related to a frontal decline? Ponencia presentada en la XVII Annual Conference of the British Psychological Society, Cognitive Section. *Abstract publicado en Proceedings of the British Psychological Society*, Edinburgh.
64. Andrés, P., Parmentier, F., & Jones, D. M. (2001). Benefits of alternating between short-term memory tasks. Ponencia presentada en la III International Conference on Memory. Valencia.
65. Andrés, P., Parmentier, F., & Van der Linden, M. (2001). Directed forgetting in working memory and ageing. Ponencia presentada en la Experimental Psychological Society. Bristol.
66. Parmentier, F., Andrés, P., Macken, W., & Jones, D. M. (2000). Task alternation in complex settings from a cognitive psychology standpoint. Ponencia presentada en la Third International Conference on Engineering Psychology and Cognitive Ergonomics. Edinburgh.
67. Parmentier, F., & Andrés, P., & Jones, D. M. (2000). Alternating between memory tasks: the benefits of switching between verbal and spatial tasks. Ponencia presentada en la XVII Annual Conference of the British Psychological Society (Cognitive section). Essex.
68. Salmon, E., Andrés, P., Halleux, C., Olivier, C., Wojtasik, V., & Van der Linden, M. (2000). Case report: Cognitive rehabilitation in a day care center for Alzheimer's disease. Poster presentado en la Sixth International Stockholm/Springfield symposium on advances in Alzheimer therapy. Stockholm.
69. Mancuso, G., Melen, M., & Andrés, P. (1999). Is cholinergic pathway solely involved in preattentive processing? Poster presentado en el 19th Low Country Meeting in Behavioural Neurosciences. Nijmegen. Holland.
70. Adam, S., Andrés, P., Olivier, C., Quittre, A., & Van der Linden, M. (1998). La prise en charge de patients Alzheimer au stade débutant en Centre de Jour. Ponencia presentada en la French Speaking Society of Neuropsychology. Paris. France.
71. Andrés, P., & Van der Linden, M. (1998). Effets d'une lésion frontale sur l'administrateur central. Póster presentado en la French Speaking Society of Neuropsychology. *Abstract publicado en Revue de Neuropsychologie*, 6, 440-442. Louvain-La-Neuve. Belgium.
72. Lekeu, F., Van Der Linden, M., Meulemans, T., Andrés, P., & Rolland, J. (1998). Déficits de mémoire contextuelle chez des patients avec lésion frontale. Poster presentado en la French Speaking Society of Neuropsychology. *Abstract publicado en Revue de Neuropsychologie*, 8, 435-436. Louvain-La-Neuve. Belgium.
73. Andrés, P. & Van der Linden, M. (1997). Are inhibitory mechanisms working in patients with frontal lobe lesions? Ponencia presentada en la XIV Annual Conference of the British Psychological Society (Cognitive section). *Abstract publicado en Proceedings of the British Psychological Society*, 6, 37. Bristol. United Kingdom.
74. Andrés, P. & Van der Linden, M. (1996). Effet de l'âge sur les capacités de planification et d'inhibition. Ponencia presentada en la IV Conference on Cognitive Ageing. Louvain-La-Neuve. Belgium.

75. Andrés, P. & Van der Linden, M. (1996). Effet de l'âge et d'une lésion frontale sur les capacités d'oubli dirigé. Ponencia presentada en la French Speaking Society of Neuropsychology. *Abstract publicado en Revue de Neuropsychologie*, 6, 426-427, Paris. France.
76. Mancuso, G., Andrés, P., Tirelli, E. & Ansseau, M. (1995). Effects of nicotine patch on attention, working memory and mood. Poster presentado en la European Society of Physiology. *Abstract publicado en Pflügers Arch-European Journal of Physiology*, 430, 189, Liège. Belgium.
77. Beerten, A., Van der Linden, M. & Andrés, P. (1995). Directed forgetting and age. Póster presentado en la Belgian Society of Psychology. Louvain-La-Neuve. Belgium.
78. Mancuso, G., Andrés, P., Tirelli, E. & Ansseau, M. (1995). Effects of nicotine patch on attention, working memory and mood. Póster presentado en la Belgian Society of Psychology. Louvain-La-Neuve, Belgium.

Proyectos de I+D financiados en Convocatorias públicas y otras becas

- 2022-2025: MICIIN Instituto Carlos III (IP: Pilar Sanchís), Referencia PI20/00471: El fitato como quelante conservador: utilidad en la prevención y tratamiento de la neurodegeneración asociada a la diabetes miellitus y al envejecimiento. 99.183,70 €
- 2017-2021: MINECO Plan Nacional (IP: Pilar Andrés). Nuevas herramientas diagnósticas del deterioro cognitivo: un estudio neuropsicológico e integrador. 60.000€.
- 2015 - 2018: Instituto de Investigación Sanitaria de Palma (IP: Pilar Andrés, Ref PSI2016-75484-R). *Herramientas para el diagnóstico temprano de la demencia y cómo afectan los estilos de vida y el bilingüismo en los primeros síntomas.* 60.000€.
- 2015-2017: Bial Foundation P (IP: Fabrice Parmentier). A study of the relationship between mindfulness, distraction and brain stimulation. 47.500 EUR.
- 2011 - 2014: MICINN Plan Nacional (IP: Pilar Andrés, Referencia PSI2010-21609-C02-02): *Actividad física como factor protector del envejecimiento cognitivo.* 90.750 €.
- 2012 - 2014: TV3 La Marató. *Novel neuropsychological assessment of frontal lobe lesions based on the hypothesis of dynamic neuroplasticity and compensation.* 199.065€. Declinado.
- 2011 - 2012: MICINN Acciones complementarias (IP: Soledad Ballesteros). *Envejecimiento exitoso: una perspectiva neurocognitiva.* 6.000€.
- 2011: Govern de les Illes Balears, Accions Especials (IP: Pilar Andrés). *XI International Conference on Cognitive Neuroscience.* 5.000€.
- 2007 - 2010: MEC (Referencia SEJ2007-61728/PSIC): *Flexibility in normal aging: a computational model of prefrontal function.* 117.900€.
- 2006 - 2009: ESRC Case studentship, Reino Unido (IP: Pilar Andrés): *Memory deficits and memory complaints in patients with temporal and frontal lobe epilepsy.* 25.087£.
- 2006: ESRC Postdoctoral fellowship, Reino Unido (IP: Pilar Andrés): *The Integration of Visual and Spatial Information in Working Memory.* Declined.
- 2003 - 05: ESRC Research Grant, Reino Unido (IP: Pilar Andrés): *Ageing, inhibition and attentional control.* 40.442£.
- 2004 and 2002: Nuffield Foundation, Reino Unido (IP: Pilar Andrés). *Ageing, memory and inhibition.* 1.550£.
- 2002: HEFCE (IP: Pilar Andrés) grant from Competitive scheme within the University of Plymouth, Reino Unido. *Inhibition and attentional control.* 9.168£.

- 2002: Royal Society and British Academy, Reino Unido. *Conference grants to attend the VI Australasian Conference of Cognitive Science*. 950£ y £650£.
- 1994: Beca doctoral Université de Liège, Belgique (Camille Héla Foundation) – Efectos de las lesiones prefrontales y del envejecimiento cognitivo en las funciones ejecutivas.
- 1993: Beca de investigación Ministerio de Asuntos Exteriores – Efectos de las lesiones prefrontales y del envejecimiento cognitivo en las funciones ejecutivas, Universidad de Lieja.
- 1991: Beca Europea Erasmus - 1 año intercambio- Universidades de Barcelona y Liège.

Tesis Doctorales dirigidas

Título: Towards a better understanding of distraction by unexpected stimuli across the lifespan (Co-directora, con Fabrice Parmentier).

Doctorando: Alicia Leiva

Universidad: Universidad de las Islas Baleares

Facultad / Escuela: Facultad de Psicología.

Defendida 28/07/2016

Calificación: Cum Laude

Título: Physical activity as a factor for cognitive enhancement (Directora principal)

Doctorando: Concepción Padilla

Universidad: Universidad de las Islas Baleares

Facultad / Escuela: Facultad de Psicología.

Defendida 27/5/2016

Calificación: Cum Laude

Título: Epilepsia, memoria y metamemoria (Co-directora, con Giuliana Mazzoni)

Doctorando: Charlotte Howard

Universidad: University of Plymouth

Facultad / Escuela: School of Psychology

Fecha: 2010

Calificación: Pass

Título: The fate of no-longer relevant spatial information in working memory (Co-directora, con Fabrice Parmentier)

Doctorando: Kirsten Burghardt

Universidad: University of Plymouth

Facultad / Escuela: School of Psychology

Fecha: 2007

Calificación: Pass

Título: FACIAL EMOTION PROCESSING IN DEMENTIA OF ALZHEIMER'S TYPE (Co-directora, con Paul Broks)

Doctorando: Emma Lander

Universidad: University of Plymouth

Facultad / Escuela: School of Psychology

Fecha: 2002

Calificación: Pass

Tareas de gestión académica

- 2014-2020: Directora del Máster Oficial en Psicología General Sanitaria, Universidad de las Islas Baleares
- 2009-2016: Secretaria de la Facultad de Psicología, Universidad de las Islas Baleares.
- 2006-2008: Coordinadora del Módulo 'Proyecto fin de carrera (Stage 4 Research Project Coordinator, PSY 375/376, 40 créditos, 250 alumnos). University of Plymouth.
- 2006-2008: Miembro del Equipo de Organización del Programa Curricular de la Facultad de Psicología. University of Plymouth.
- 2003 - 2005: Responsable de la Organización de los Seminarios de Investigación de la Facultad de Psicología. University of Plymouth.
- 2000 - 2003: Careers Officer. University of Plymouth.
- 2000-2008: Coordinadora de diversas asignaturas desde 2000 (e.g. Neuropsicología, Psicología Cognitiva, etc.). University of Plymouth.

Otros méritos

5 Quinquenios (1996-2000, 2001-2005, 2006-2010, 2011-2015, 2016-2020)

3 Sexenios (1999-2005, 2006-2011, 2012-2017)

Complementos Comunidad Autonómica Islas Baleares: Docencia, Investigación, Excelencia de Investigación.

Acreditación como Psicóloga General Sanitaria

Miembro Tribunal tesis doctorales

- Febrero 2020: Universidad de Granada: Tania Valle Muñoz. Accessibility and memory control during analogical problem solving.
- Agosto 2017: University of Edinburgh: Catherine J Crompton. Investigating human-human and human-computer collaborative learning and memory in healthy ageing: the role of collaborator identity and social cognition.
- Marzo 2017: Universidad de Granada: Carlos González García. Neural mechanisms of high-level cognitive processes in task preparation and implementation.
- Junio 2016: Universidad de Granada: Laura Birke Hansen. The Relationship between Executive control and Language: Evidence from Bilinguals and L2 learners in different Immersion Environments.
- Enero 2016: Universidad de Santiago de Compostela: Fco Javier Gutiérrez Domínguez. Inhibición de retorno en tareas de señalización espacial y no espacial. Patrones neurocognitivos en función de la localización de los estímulos en el campo visual.
- Diciembre 2015: UNED: Pilar Toril Barrera. Envejecimiento cognitivo: Efectos del entrenamiento con videojuegos en la memoria de trabajo viso-espacial de mayores sanos.
- Mayo 2014: Universidad de Granada: Julia Morales Castillo. Executive function and inhibitory control on bilingualism.
- Abril 2014: Universidad Católica de Valencia: Francesc Llorens. Los efectos del ejercicio en la orientación atencional exógena.
- Julio 2013: Universidad de Granada: Maryem Torres Quesada. Modulación reactiva y proactive en el control cognitivo y emocional.
- Noviembre 2011: Universidad de Granada: Almudena Ortega Segura. Naturaleza Controlada y efectos temporales del olvido inducido por la recuperación.
- Octubre 2009 (evaluación externa): University of Western Australia (UWA): Pia Van Beek: 'Comparing the effects of normal ageing on dorsolateral and orbitofrontal functioning using ERPs: Further clarification of the frontal lobe hypothesis of cognitive ageing'.
- Octubre 2009 (evaluación externa): Universidad Nacional Educación a Distancia (UNED) y Université Paris VI: Alexandra Osorio: 'Memorias Implícita y Explícita. Disociaciones Conductuales y Electrofisiológicas en Jóvenes y Mayores con Alto Nivel Educativo'.
- Mayo 2009: Universitat de les Illes Balears: Daniel Adrover: Análisis neurocognitivo de la dinámica de las redes de memoria en el envejecimiento'.

- Diciembre 2008: UNED: Julia Mayas: ‘Procesos atencionales y sistemas de memoria en el envejecimiento’.
- Junio 2008: Université de Liege: Michael Hogge: ‘Exploration de l’unité et de la diversité du fonctionnement exécutif ainsi que des relations entre processus attentionnels et exécutifs’.
- Mayo 2008: Universidad de Barcelona: Ana Llorente. ‘La confabulación en la demencia de Alzheimer en fase leve’.
- Mayo 2005: University of Strathclyde: Lauren Potter: ‘Aging and performance on everyday-based motor and perceptual tests of inhibitory abilities’.

Miembro de Sociedades

- Sociedad Española de Psicología Experimental (SEPEX)
- European Society of Cognitive Aging (EUCAS)
- Experimental Psychological Society (UK)
- British Neuropsychological Society (UK)

Juntas directivas de Sociedades

- European Society of Cognitive Aging (EUCAS): 2023-2026
- Sociedad Española de Psicología Experimental (SEPEX): 2019-2022

ORGANIZACIÓN CONGRESOS Y REUNIONES CIENTÍFICAS

- International Conference on Cognitive Neuroscience, 2011
- Reunión Científica sobre Atención (RECA) - 2013

CONFERENCIAS INVITADAS

- Universitat de Barcelona - 2008
- Universidad Nacional de Educación a Distancia – 2007
- Universitat de les Illes Balears – 2005, 2006, 2007
- Universitat Autònoma de Barcelona - 2005
- Université libre de Bruxelles - 2005
- Université de Liege - 2002
- University of Aberdeen - 2002
- University of Liverpool John Moores - 2002
- University of Reading - 2002
- Université de Strasbourg - 1996

COMITÉ LECTURA REVISTAS CIENTÍFICAS

- *Aging Neuropsychology and Cognition*
- *British Journal of Developmental Psychology*
- *Cortex*
- *European Journal of Cognitive Psychology*
- *Experimental Brain Research*
- *Journal of Experimental Psychology: General*
- *Journal of Cognitive Neuroscience*

- *Journal of Clinical and Experimental Neuropsychology*
- *Journal of the International Neuropsychological Society*
- *Memory*
- *Memory and Cognition*
- *Neuropsychology*
- *Neuropsychologia*
- *Psychology and Aging*
- *Quarterly Journal of Experimental Psychology*
- *Revue de Neuropsychologie*

TRABAJOS COMO EDITORA

Cortex: Special issue *Cognitive Neuroscience of aging*

Frontiers Neuroscience: Review editor

Psicológica: Associated Editor

ACTIVIDADES EVALUACIÓN CIENTÍFICA Y MIEMBRO DE COMISIONES

- Comisión Europea:
 - Desde 2014 - : Experta evaluadora convocatorias Horizon 2020 – Aging calls
- Irlanda:
 - Desde 2017 - : Miembro Comisión Ciencias Sociales del Irish Research Council
- España:
 - Desde 2014 - : Agencia de Evaluación Andaluza (DEVA) - Miembro de la Comisión de Ciencias de la Salud
 - Desde 2014: Evaluadora para la Agencia de Evaluación de Castilla y León
 - 2019, 2012, 2009, 2008: Ministerio de Economía y Competitividad (MINECO, MEC, MICINN) – Miembro de la Comisión de evaluación de proyectos de investigación Plan Nacional.
 - 2010: Ministerio Ciencia e Innovación (MICINN) – Miembro de la Comisión de evaluación Ramón y Cajal y Juan de la Cierva.
 - 2007 - : Revisora para la ANEP y la AEI
 - 2003: Generalitat de Catalunya
- Reino Unido:
 - Economic and Social Research Council (ESRC)
 - Wellcome Trust
 - Medical Research Council
- Otros países europeos:
 - Agencia Austriaca de Ciencia
 - Agencia Suiza de Ciencia
 - Luxembourg National Research Fund
 - Comité científico ‘*Journées Internationales de Neuropsychologie des Lobes Frontaux et des Fonctions Exécutives*’, Angers, Francia. 2007, 2008.

MEDIA COVERAGE

- Fibwi TV Salut i Força – Declive cognitivo y neuropsicología - 2023
- BBC Radio Devon – Memory decline in normal and pathological ageing –2007
- IB3 Radio – Envejecimiento cognitivo - Septiembre 2011, Marzo 2014, 2016.
- Ona Mediterrànea – Mayo 2014.
- TVE – Diciembre 2012
- Diario de Mallorca, Ultima Hora.
- Radio UNED - 2015

Docencia previa a la UIB

UNIVERSITY OF PLYMOUTH:

2007-2008:

- PSY148: Neuropsychology (Stage 1)
- PSY146: Cognitive psychology - Practical (stage 1)
- *PSY 375-376: Project supervisor of undergraduate final year dissertations (Stage 3)
- PSY 379-380: Aging, Neuropsychology and Cognition (Stage 3)

2006-2007:

- PSY148: Biological psychology (Stage 1)
- PSY248: Neuropsychology (Stage 2)
- PSY146: Cognitive psychology - Practical (stage 1)
- *PSY 375-376: Project supervisor of undergraduate final year dissertations (Stage 3)
- Project supervisor of postgraduate final year dissertations (MsC)
- PSY 379-380: Aging, Neuropsychology and Cognition (Stage 3)
- Tutorials Stages 1, 2 & 3
- One-to-one tuition

2005-2006:

- Maternity Leave (up to December 2005)
- Research Leave - Visiting Professor at the University of the Balearic Islands

2004-2005:

- PSY248: Neuropsychology (Stage 2)
- *PSY367: Cognitive Psychology and Neuropsychology (Stage 3)
- PSY146: Cognitive psychology – Practical (stage 1)
- PSY148: Cognitive psychology (Stage 1)
- Project supervisor of postgraduate final year dissertations (MsC)
- Tutorials Stages 1, 2 & 3
- One-to-one tuition

2003-2004:

- *PSY367: Cognitive Psychology and Neuropsychology (Stage 3)
- PSY148: Cognitive psychology (Stage 1)
- PSY 365-366: Project supervisor of undergraduate final year dissertations (Stage 3)
- Tutorials Stages 1, 2 & 3
- One-to-one tuition

2002-2003:

- *PSY367: Cognitive Psychology and Neuropsychology (Stage 3)
- PSY148: Cognitive psychology (Stage 1)

- PSY 365-366: Project supervisor of undergraduate final year dissertations (Stage 3)
- PSY226: Research methods (stage 2)
- Tutorials Stages 1, 2 & 3
- One-to-one tuition

2001-2002:

- PSY148: Cognitive psychology (Stage 1)
- PSY367: Cognitive Psychology (Stage 3)
- PSY226: Research methods (stage 2)
- PSY 365-366: Project supervisor of undergraduate final year dissertations (Stage 3)
- POD Research methods (Stage 3)
- Tutorials Stages 1 & 2
- One-to-one tuition

2000-2001:

- PSY226: Research methods (stage 2)
- POD Research methods (stage 3)
- Tutorials Stage 1
- One-to-one tuition

UNIVERSITY OF LIEGE :

1998-1999

- Clinical Neuropsychology Supervisor (Maitre de Stage) – 150 hours

1997-1998

- Clinical Neuropsychology Supervisor (Maitre de Stage) – 150 hours

1996-1997

- Neuropsychology

1995-1996

- Neuropsychology
- Cognitive ageing
- Experimental Psychology (Practical – 4 groups of students)

1994-1995

- Neuropsychology

* Module Leader