

Accepted Manuscript

Patterns of activation and de-activation associated with cue-guided spatial navigation: a whole brain, voxel-based study

Pilar Salgado-Pineda, Ramón Landin-Romero, Ausias Pomes, Bernhard Spanlang, Salvador Sarró, Raymond Salvador, Mel Slater, Peter J. McKenna, Edith Pomarol-Clotet

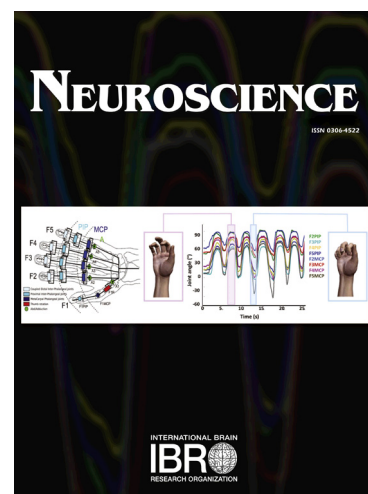
PII: S0306-4522(17)30434-7
DOI: <http://dx.doi.org/10.1016/j.neuroscience.2017.06.029>
Reference: NSC 17841

To appear in: *Neuroscience*

Received Date: 26 January 2017
Accepted Date: 19 June 2017

Please cite this article as: P. Salgado-Pineda, R. Landin-Romero, A. Pomes, B. Spanlang, S. Sarró, R. Salvador, M. Slater, P.J. McKenna, E. Pomarol-Clotet, Patterns of activation and de-activation associated with cue-guided spatial navigation: a whole brain, voxel-based study, *Neuroscience* (2017), doi: <http://dx.doi.org/10.1016/j.neuroscience.2017.06.029>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Word count: 3845

Tables: 2

Figures: 6

**Patterns of activation and de-activation associated with cue-guided
spatial navigation: a whole brain, voxel-based study**

Pilar Salgado-Pineda^{1,2}, Ramón Landin-Romero¹, Ausias Pomes³, Bernhard Spanlang³,
Salvador Sarró^{1,2}, Raymond Salvador^{1,2}, Mel Slater^{3,4}, Peter J. McKenna^{1,2}, Edith
Pomarol-Clotet^{1,2}

1 FIDMAG Germanes Hospitalàries, Barcelona, Spain

2 Centro de Investigación Biomédica en Red de Salud Mental (CIBERSAM), Spain

3 Event Lab, Faculty of Psychology, University of Barcelona, Barcelona, Spain

4 Institutio Catalana de Recerca i Estudis Avançats (ICREA), Barcelona, Spain

Address for correspondence: Pilar Salgado-Pineda, FIDMAG Germanes Hospitalàries,
C/. Dr. Antoni Pujadas 38, 08830 Sant Boi de Llobregat, Barcelona

Telephone: +34 936529999

Fax number: +34 936400268

Email: psalgado@fidmag.com

Conflicts of interest

All authors declare that they have no conflicts of interest.

Download English Version:

<https://daneshyari.com/en/article/5737626>

Download Persian Version:

<https://daneshyari.com/article/5737626>

[Daneshyari.com](https://daneshyari.com)