Call for Papers

Spatial Cognition and Computation

Special Issue on Computational Models of Place

Guest Editors:

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Aim and topic

Even though places are immensely useful referents for geocoding and interlinking other information, e.g., in terms of gazetteers, place related information from the web, social media, or common language often still needs to be generated, linked and curated in a manual and time consuming fashion. This problem has become increasingly pressing in the age of Big Data, where the generation, provenance, curation and quality of place related data becomes uncontrollable and does not scale with the growth of other data in need of georeferencing.

This special issue aims to present cutting edge research on approaching computational models of place from various related disciplines, according to the spirit and scope of the journal, such as computing, cognition, language, artificial intelligence or geography.

Submitted papers will be reviewed to the usual standards of the journal. Instructions for submitting manuscripts can be found on the journal’s website (http://www.tandfonline.com/loi/hsc20). Submissions should not exceed 6000 words.

Important dates:

Submission due: 28 February 2014
Acceptance Notification: 5 May 2014
Revisions by 1 August 2014