

Curriculum Vitae

Harry Halpin

Business Address:

Institute of Communicating and Collaborating Systems
School of Informatics
University of Edinburgh
10 Crichton St.
Edinburgh EH8 9AB
Scotland, UK
+44 (0) 131 650 4630
email: hhalpin@ibiblio.org

Publications

Papers

- Harry Halpin (forthcoming in 2010). **Sense and Reference on the Web**. In *Minds and Machines*.
- Harry Halpin and Victor Laverenko (forthcoming in 2010). **Creating a Virtuous Cycle Between Hypertext and Semantic Web Search: Frameworks and Evaluation**. In *Journal of Web Semantics*.
- Harry Halpin, Andy Clark, and Michael Wheeler (2010). **Towards a Philosophy of the Web: Representation, Enaction, Collective Intelligence**. In *Proceedings of the Web Science Symposium (WebSci10)*. Raleigh, USA.
- Harry Halpin and Patrick J. Hayes (2010). **When owl:sameAs isn't the Same: An Analysis of Identity Links in Linked Data**. In *Proceedings of the Linked Data on the Web Workshop of the World Wide Web Conference (WWW 2005)*. Raleigh, USA.
- Harry Halpin and Valentina Presutti (2010). **An Ontology of Resources: Solving the Identity Crisis**. In *Proceedings of the European Semantic Web Conference*. Heraklion, Greece.
- Dirk Bollen and Harry Halpin(2009). **An Experimental Analysis of Suggestions in Collaborative Tagging..** In *Proceedings of Web Intelligence Conference*. Milan, Italy.
- Harry Halpin and Henry S. Thompson (2009). **From Wittgenstein to Search Engines**. In *IEEE Intelligent Systems*, 27-31.
- Harry Halpin (2009). **Is there anything worth finding on the Semantic Web?**. In *World Wide Web Conference (WWW 2009)*, Madrid, Spain.

- Harry Halpin, Valentin Robu, and Hana Shepard (2009) **The emergence of consensus and shared vocabularies in collaborative tagging systems**. In *ACM Transactions on the Web* 3(4): 1-34.
- Harry Halpin (2008). **Philosophical Engineering: Towards a Philosophy of the Web**. In *APA Newsletter on Philosophy and Computers* 7(2).
- Harry Halpin (2008). **La souverainet numérique**. In *Multitudes* (35). Translation by Yann Moulier-Boutang of presentation given in 2006 at *Immaterial Labour* conference at Cambridge, United Kingdom.
- Harry Halpin (2008). **Foundations of a Philosophy of Collective Intelligence**. In *Proceedings of the Conference on Artificial Intelligence and the Simulation of Behaviour (AISB 2008)*, Aberdeen, United Kingdom.
- Harry Halpin, David J. Zielinski, Rachael Brady and Glenda Kelly (2008). **Exploring Semantic Social Networks Using Virtual Reality**. In *Proceedings of the World Wide Web Conference (ISWC 2008)*. Karlsruhe, Germany.
- Patrick J. Hayes and Harry Halpin (2008). **In Defense of Ambiguity**. *Int. J. Semantic Web Inf. Syst.* 4(2): 1-18.
- Harry Halpin, Valentin Robu, and Hana Shepard (2007). **The complex dynamics of collaborative tagging**. In *Proceedings of the World Wide Web Conference (WWW 2007)*. Banff, Canada.
- Harry Halpin (2006). **From Typed-Functional Semantic Web Services to Proofs**. In *Proceedings of the International Semantic Web Conference (ISWC 2006)*. Athens, United States.
- Harry Halpin and Johanna Moore (2006). **Event Extraction in a Plot Advice Agent**. In *Proceedings of the Association for Computational Linguistics (ACL 2006)*, Sydney, Australia.
- Harry Halpin (2006). **Identity, Reference, Meaning, and the Web**. In *Proceedings of the Identity, Reference, and the Web Workshop (IRW2006) at the World Wide Web Conference (WWW 2006)*, Edinburgh, UK.
- Harry Halpin and Henry S. Thompson. (2006) **One Document to Bind Them: Combining XML, Web Services, and the Semantic Web**. In *Proceedings of the World Wide Web Conference (WWW 2006)*, Edinburgh, UK.
- Fiona McNeill, Harry Halpin, Ewan Klein, and Alan Bundy (2006) **Merging Stories with Shallow Semantics**. In *Knowledge Representation and Reasoning for Language Processing Workshop at the European Association for Computational Linguistics (EACL 2006) conference*.

- Harry Halpin and Henry S. Thompson. (2005) **Web Proper Names: Naming Referents on the Web**. In *Proceedings of Semantic Computing Workshop of the World Wide Web Conference (WWW 2005)*, Chiba Japan.
- Harry Halpin, Johanna D. Moore and Judy Robertson. (2004) **Automatic Analysis of Plot for Story Rewriting**. In *Proceedings of Empirical Methods in Natural Language Processing (EMNLP 2004)*, Barcelona, Spain.
- Claire Grover, Harry Halpin, Ewan Klein, Jochen L. Leidner and Richard Tobin. (2004) **A framework for text mining services**. In *Proceedings of the Third UK e-Science Programme All Hands Meeting (AHM 2004)*. Nottingham, UK.