

CURRICULUM VITAE

Stefano De Sabbata

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PERSONAL DETAILS

Name : Stefnano De Sabbata, MSc

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WORK EXPERIENCE

- From August 2008 to October 2008 - Research fellow at *Mobile and Context-Aware Systems* Laboratory at the Department of Math and Computer Science of the University of Udine.

EDUCATION

- From November 2008 - Ph.D. Student / Research Assistant at *Geographic Information Visualization and Analysis* (GIVA) Division at the Department of Geography of the University of Zurich.
- July 17th, 2008 - Master Degree in Computer Science at University of Udine, Italy.
Thesis: "Pre-destination: models and experiments on trajectory prevision".
Evaluation: 110/110 cum laude.
- December 15th, 2005 - Bachelor Degree in Computer Science at University of Udine, Italy.
Thesis: "Translation of Spatio-temporal Entity-Relation models in XML Schema".
Evaluation: 110/110.
- July 2002 - High School Degree, Liceo Scientifico "Giovanni Marinelli", Udine, Italy.
Evaluation: 82/100.

PUBLICATIONS

- Stefano De Sabbata. "Criteria of Geographic Relevance". Proceedings of the 6th International Conference on Geographic Information Science. Zurich, Switzerland, 2010.
- Stefano De Sabbata, Tumasch Reichenbacher. "A Probabilistic Model of Geographic Relevance". Proceedings of the 6th Workshop on Geographic Information Retrieval. Zurich, Switzerland, 2010.
- Tumasch Reichenbacher, Paul Crease, Stefano De Sabbata. "The concept of geographic relevance". Proceedings of the 6th International Symposium on LBS and TeleCartography. Nottingham, UK, 2009.
- Stefano De Sabbata, Stefano Mizzaro, Luca Vassena. "Where do you roll today? Trajectory prediction by SpaceRank and Physics Models". Book chapter in *Location Based Services and TeleCartography II*, Lecture Notes in Geoinformation and Cartography, pp. 63-78, Springer Berlin Heidelberg, 2008.
- Stefano De Sabbata, Stefano Mizzaro, Luca Vassena. "SpaceRank: Using PageRank to estimate location importance". Proceedings of the ECAI 2008 Workshop on *Mining Social Data*, 2008.

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