





Fig. 3. CO<sub>2</sub> reductions (averaged over 13 cities) for different bicycle infrastructure scenarios, corresponding to projected increases in bicycle travel (substituting motorized traffic).

## MAIN PUBLICATIONS

Schweizer Joerg, Bernardi Silvia, Rupi Federico (2016). Map-matching algorithm applied to bicycle global positioning system traces in Bologna. IET INTELLIGENT TRANSPORT SYSTEMS, vol. 10, p. 244-250, ISSN: 1751-956X

Joerg Schweizer, Federico Rupi (2014). Performance Evaluation of Extreme Bicycle Scenarios. PROCEDIA: SOCIAL & BEHAVIORAL SCIENCES, vol. 111, p. 508-517, ISSN: 1877-0428

Meggs J.N., Rupi F., Schweizer J. (2013). Can PRT overcome the conflicts between public transport and cycling?. In: Living and walking in cities. Cultures and techniques for accessibility. p. 215-220, Forli:EGAF Edizioni SRL, ISBN: 9788884825018, Brescia, 14-15 giugno 2012.

Schweizer J., Meggs J.N., Dehkordi N.R., Rupi F., Pashkevich A. (2012). Unified, Low-Cost Analysis Framework for the Cycling Situation in Cities. In: International Journal of Civil and Environmental Engineering . p. 356-363.

Meggs J.N., Schweizer J. (2012). The future of bicycling given a world in degrowth: perspectives and lessons based on the Central European project, BICY. In: 3rd International Conference on Degrowth, Ecological Sustainability and Social Equity . p. 1-22.

Dehkordi N.R., Meggs J.N., A. Pashkevich A., Rupi F., Schweizer J. (2012). Automobile, public transport and bike usage in West and Eastern Eu-

rope: a comparative survey. In: 15th International Conference on Transport science 2012, ICTS, Portoroz, Slovenia, ISBN: 9789616044943.

Rupi F., Bernardi S., Bertoni S. (2013). Analisi delle distribuzioni delle velocità sulle piste ciclabili e sulle carreggiate stradali adiacenti. In Living and walking in cities. Safety and vulnerable road users. XX Conferenza Internazionale Living and Walking in Cities, Brescia 13-14 Giugno 2013.

## RESEARCH PROJECTS

EU 2CE108P2 Project: BICY – Cities & Regions of Bicycles; a project of Central Europe and co-financed by the European Regional Development Fund, ERDF

## LINKS AND CONTACTS

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