

## PERSONAL INFORMATION

## Iva Zvěřinová

 José Martího 407/2, 162 00 Prague 6 (Czech Republic)

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## WORK EXPERIENCE

Jan 2008–Present

**Research fellow – environmental sociologist**

Charles University in Prague, Environment Center  
Ovocný trh 5, 116 36 Praha 1 (Czech Republic)  
[www.czp.cuni.cz](http://www.czp.cuni.cz)

Sociological analysis; socio-economic research; multi-disciplinary research.

Research topics:

- public acceptability of climate change policies
- environmentally significant behaviour (energy use in households, purchase and use of electric vehicles, and consumption of organic food)
- non-market valuation with focus on health benefits;
- health and environmental risk perception.

**Business or sector** Public university

2016–2018

**Researcher**

Institute for Democracy and Economic Analysis: A Project of the Economics Institute of the Czech Academy of Sciences, CERGE-EI  
Politických vězňů 7, 111 21 Prague 1 (Czech Republic)  
socio-economic research

**Business or sector** Public research institution

Mar 2007–Sep 2007

**Research assistant**

Institute of Sociology of the Academy of Sciences of the Czech Republic  
Jilská 1, 110 00 Praha 1 (Czech Republic)

Data collection: in-depth interviews, focus group discussions; report preparation; research topic: socioeconomic of housing

**Business or sector** Public research institution

Oct 2006–Sep 2007

**Head of library, Library of social sciences**

Faculty of Arts, Charles University in Prague, Library of social sciences  
nám. Jana Palacha 2, 116 38 Praha 1 (Czech Republic)

Management: planning, directing, supervising

**Business or sector** Public university

2005

**Research assistant**

Liga lidských práv (Human Rights League)  
Burešova 6, 602 00 Brno (Czech Republic)

Data collection: in-depth interviews, focus group discussions; qualitative data analysis

**Business or sector** Non-governmental organisation (protection of human rights)

## EDUCATION AND TRAINING

2019	<b>Doctor of Philosophy (PhD)</b> Faculty of Arts, Charles University in Prague nám. Jana Palacha 2, 116 38 Praha 1 (Czech Republic) sociology
18 Aug 2014–29 Aug 2014	<b>Groningen Energy Summer School 2014 Smart Grids from a Global Perspective: bridging old and new energysystems.</b> University of Groningen, Groningen (Netherlands)
May 2012–Jun 2012	<b>Course on 'Stated preference methods - state of the art modeling'</b> SLU, the Swedish University of Agricultural Sciences, Prof. Bengt Kristrom, Umeå (Sweden) contingent valuation and choice experiments
2011	<b>Master's degree (Mgr.)</b> Faculty of Arts, Charles University in Prague sociology
Sep 2007–Feb 2008	<b>Exchange student</b> Ludwig-Maximilians-Universität München sociology

## PERSONAL SKILLS

Mother tongue(s) Czech

## Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
German	B2	B2	B1	B1	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Job-related skills Statistics

Digital skills MSOffice, statistical softwares (SAS, SPSS, R-software)

## ADDITIONAL INFORMATION

## Publications

## ARTICLES IN PEER REVIEWED JOURNALS

Zvěřinová, I.; Máca, V.; Ščasný, M.; Strube, R.; Marques, S.; Dubová, D.; Kryl, M.; Craveiro, D.; Taylor, T.; Chiabai, A.; García de Jalón, S. (2020), How to Achieve a Healthier and More Sustainable Europe by 2040 According to the Public? Results of a Five-Country Questionnaire Survey. *Int. J. Environ. Res. Public Health* 2020, 17, 6071. <https://doi.org/10.3390/ijerph17176071>

Máca, V.; Ščasný, M.; Zvěřinová, I.; Jakob, M.; Hrnčíř, J. (2020), Incentivizing Commuter Cycling by Financial and Non-Financial Rewards. *Int. J. Environ. Res. Public Health* 2020, 17, 6033. <https://doi.org/10.3390/ijerph17176033>

Kyselá, E., Ščasný, M., & Zvěřinová, I. (2019). Attitudes toward climate change mitigation policies: a review of measures and a construct of policy attitudes. *Climate Policy*, 19(7), 878–892. <https://doi.org/10.1080/14693062.2019.1611534>

- Ščasný M., Zvěřinová I. and Hunt A. (2019). Nature-Based, Structural, or Soft Measures of Adaptation? Preferences for Climate Change Adaptation Measures to Limit Damages from Droughts. *IES Working Papers*, 16/2019.
- Xhelili, A., Strube, R., Grossi, F., Zvěřinová, I., Taylor, T., Martinez-Juarez, P., Quiroga, S., Suárez, C., & Gjorgjev, D. (2019). A Technological Scenario for a Healthier, More Equitable and Sustainable Europe in 2040: Citizen Perceptions and Policy Implications. *International Journal of Environmental Research and Public Health*, 17(1), 231. <https://doi.org/10.3390/ijerph17010231>
- Bell, Khan, Romeo-Velilla, Stegeman, Godfrey, Taylor, Morris, Staatsen, van der Vliet, Kruize, Anthun, Lillefjell, Espnes, Chiabai, de Jalón, Quiroga, Martinez-Juarez, Máca, Zvěřinová, ... Costongs. (2019). Ten Lessons for Good Practice for the INHERIT Triple Win: Health, Equity, and Environmental Sustainability. *International Journal of Environmental Research and Public Health*, 16(22), 4546. <https://doi.org/10.3390/ijerph16224546>
- Ščasný, M., Zvěřinová, I., & Czajkowski, M. (2018). Electric, plug-in hybrid, hybrid, or conventional? Polish consumers' preferences for electric vehicles. *Energy Efficiency*, 11(8), 2181–2201. <https://doi.org/10.1007/s12053-018-9754-1>
- Alberini, A., Bigano, A., Ščasný, M., Zvěřinová, I. (2018). Preferences for Energy Efficiency vs. Renewables: What Is the Willingness to Pay to Reduce CO<sub>2</sub> Emissions? *Ecological Economics*, 144, 171–185. <https://doi.org/10.1016/j.ecolecon.2017.08.009>
- Van der Vliet, N., Staatsen, B., ... Zvěřinová, I., ... Schuit, J. (2018). The INHERIT Model: A Tool to Jointly Improve Health, Environmental Sustainability and Health Equity through Behavior and Lifestyle Change. *International Journal of Environmental Research and Public Health*, 15(7), 1435. <https://doi.org/10.3390/ijerph15071435>
- Ščasný, M., Zvěřinová, I., Czajkowski, M., Kyselá, E., Zagórska, K. (2016). Public Acceptability of Climate Change Mitigation Policies: A Three-Country Stated Preference Study. Manuscript submitted to Climate Policy.
- Andersen, Z. J., Sram, R. J., Ščasný, M., Gurzau, E. S., Fucic, A., Gribaldo, L., Zvěřinová, I., ... Knudsen, L. E. (2016). Newborns health in the Danube Region: Environment, biomonitoring, interventions and economic benefits in a large prospective birth cohort study. *Environment International*, 88, 112–122. <http://doi.org/10.1016/j.envint.2015.12.009>
- Urban, J., Zvěřinová, I., & Ščasný, M. (2012). What Motivates Czech Consumers to buy organic food? *Sociologický časopis / Czech Sociological Review*, 48(3), 509–536.

#### BOOKS/BOOK CHAPTERS

- Ščasný, M., Urban, J., Zvěřinová, I. (2013). Environmentally Significant Behaviour in the Czech Republic: Energy, Food and Transportation. Praha: Karolinum.
- Melichar, J., Kaprová, K., Máca, V., Zvěřinová, I. et al. (2011). Applied environmental economics and econometrics: Czech perspective. [Praha]: Litomyšl Seminar.
- Urban, J., Zvěřinová, I., & Proková, A. (2011). Motivation towards energy-saving behaviour among students: An application of the theory of planned behavior. In P. Šauer & P. Šauerová (Eds.), Environmental Economics and Policy: Young scholars perspective (pp.183-190). Litomyšl: Litomyšl Seminar Publishing.
- Urban, J., Ščasný, M., & Zvěřinová, I. (2008). How much are Prague consumers willing to pay for organic food? In: P. Šauer (Eds.), Environmental Economics and Policy – Young Researchers Perspective. Praha: Nakladatelství a vydavatelství litomyšlského semináře. ISBN 978-80-86709-14-7.

#### PROJECT REPORTS

- Zvěřinová, I., Ščasný, M., & Máca, V. (2018). INHERIT: Barriers and Potential for Adopting Healthier, More Equitable and Environmentally Friendly Solutions Identified in a Five-Country Survey. Charles University Environment Centre, Prague, August, 2018.
- Zvěřinová I., Ščasný M., Kyselá E. (2014). What Influences Public Acceptance of the Current Policies to Reduce GHG Emissions? WP2 Deliverable 2.5. Prague, Charles University Environment Center.
- Ščasný, M., Zvěřinová, I., Czajkowski, M., Kyselá, E., Zagórska, K. (2015). EU Climate Policy as the Public Likes it: Understanding the Public Acceptability of Policies and Policy Instruments. Report from Task 4.8, CECILIA2050 Report. Prague: Charles University Environment Center.
- Ščasný, M., Zvěřinová, I. (2014). Stated-preference study to examine the economic value of benefits of avoiding selected adverse human health outcomes due to exposure to chemicals in the European Union: Part II: Fertility and Developmental Toxicity. Prague, Charles University Environment Center.
- Ščasný, M., Zvěřinová, I. (2014). Report on survey data analysis: How do Czech households respond to different measures to increase energy efficiency? Prague, Charles University Environment Center.

**Research projects**

- Frontiers in Energy Efficiency Economics and Modelling (Czech Science Foundation, EXPRO-excellence in basic research, 2019–2023); researcher
- COACCH: CO-designing the Assessment of Climate CHange costs (Horizon 2020, 2017-2021); researcher
- INHERIT: INter-sectoral Health Environment Research for InnovaTions (Horizon 2020, 2016-2019); researcher
- Improving predictive validity of valuation methods by application of an integrative theory of behavior (GA ČR, 2015-2017)
- SUPREM: Systémová uživatelská podpora rozvoje elektromobility (TAČR, 2016- 2017); researcher
- ECONADAPT: The economics of climate change adaptation (FP7, 2013-2016); researcher
- CECILIA2050: Choosing Efficient Combinations of Policy Instruments for Low-carbon development and Innovation to Achieve Europe's 2050 climate targets (FP7, 2012–2015); researcher
- Stated-preference study to examine the economic value of benefits of avoiding selected adverse human health outcomes due to exposure to chemicals in the European Union (ECHA, 2012-2013); researcher
- DEFINE: Development of an Evaluation Framework for the INtroduction of Electromobility (ERA-NET TRANSPORT, 2012-2014); researcher
- PURGE: Public health impacts in URban environments of Greenhouse gas Emissions reduction strategies (FP7, 2011–2014); researcher
- Environmentally significant behavior model application (Czech Science Foundation, 2008 - 2010); researcher
- DISTRIBUTION - Analysis of distributional and social impacts of sector policies (Ministry of Education, Youth and Sports of the Czech Republic, 2006–2011); researcher
- IN-STREAM: INtegrating MainSTREAM Economic Indicators with those of Sustainable Development (FP7, 2008–2011); researcher

**Teaching**

2009-present: Environmental Sociology, Department of Sociology, Faculty of Arts, Charles University in Prague

2010: Introduction to Environmental Sociology, Department of Social and Cultural Ecology, Faculty of Humanities, Charles University in Prague

Membership in professional organizations:

2011 – now: European Sociological Association

2011 – now: Association of Environmental and Resource Economists