

PERSONAL INFORMATION



Kateřina Kaprová

 Koleč 26, 27329 KOLEČ (Czech Republic)

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Sex Female | Date of birth 07/12/1985 | Nationality Czech

WORK EXPERIENCE

12/2012–Present

Junior research fellow - Environmental economics and sociology unit

Charles University in Prague, Environment Center (CUEC)
Jose Martího 2, 16200 Prague (Czech Republic)

Research focus on assessment of environmental goods and services, non-market valuation techniques, hedonic price method, recreation demand analysis, ecosystem services

Business or sector Public university

01/2012–11/2012

Research assistant

Institute of Agriculture Economics and Information
Mánesova 1453/75, 12056 Prague (Czech Republic)

Analyses of economic performance of agricultural holdings, organic farming, assessment of representativeness of Farm Accountancy Data Network sample of holdings, data verification

Business or sector Agriculture economics - research

07/2007–12/2011

Environmental economist - Department of environmental economy and management

Czech Environmental Information Agency
Litevská 8, 10005 Prague (Czech Republic)

Analyses of environmental policy instruments, reports on instruments and environmental policy, expenditures on protection of environment, methodic support for analyses; economic consultations on RIA, IPPC, waste management

Business or sector Public administration - Environmental Informations

2011–2014

Teaching assistant

Department of Environmental Economics, University of Economics
W. Churchilla sq. 4, 13067 Prague (Czech Republic)

Courses 5ZP200 - Introduction to Environmental Economics, 5ZP524 - Economic Valuation of Environment, 5ZP528 - Environmental Cost-Benefit Analysis

Business or sector Public University

EDUCATION AND TRAINING

2014

Summer school

University of Catania, BC3, EAERE, Belpasso (Italy)

Belpasso Summer School on Environmental Economics: Spatial Context and Valuing Natural Capital for Conservation Planning

2013

Postgraduate course

CERE & Department of Forest Economics, SLU-Umeå
 Stated preference methods: State-of-the-art modelling

09/2011–Present **Ph. D. studies** Doctoral studies
 Environmental studies - Faculty of Humanity Sciences, Charles University in Prague, Prague
 Environmental economics, recreation demand analysis, ecosystem services

09/2008–01/2011 **Academic degree Engineer in economics - Ing. (passed with grade average among top 10 % of students in the field of study)** Master studies
 University of Economics in Prague, Faculty of Economics and Public Administration, Prague (Czech Republic)
 Economic theory, Environmental economics, Natural Resource Economics, Environmental Policy, Statistics, Management, Econometrics, Regional Studies; major specialization: Environmental Economics and Management; minor specialization: Regional and Urban Development

09/2005–06/2008 **Academic degree Bachelor in economics - Bc. (passed with honours)** Bachelor studies
 University of Economics in Prague, Faculty of Economics and Public Administration, Prague (Czech Republic)
 Economic theory, Environmental economics, Environmental Policy, Statistics, Management; major specialization: Applied Environmental Economics, Management and Politics

PERSONAL SKILLS

Mother tongue(s) Czech

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	B2	C2
First Certificate in English, score A (2010)					
French	B2	B2	B1	B1	B2
DELFL 1er niveau, score 16,75 (2007)					

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

Communication skills Team player; Good communication skills

Organisational / managerial skills Basic experience in team management

Job-related skills Econometrics, statistics

Computer skills Stata, R, Gretl, SPSS, JMulti, Eviews, GiveWin, SAS, ADStat, QCExpert; MS Office (including VBA); ArcGIS, QGIS; Adobe Photoshop, Adobe Lightroom; PSPad

ADDITIONAL INFORMATION

Publications Kaprová, K. (2015): Precision of travel cost measures in estimation the recreation demand: The case

of Šumava National Park. IN: Public recreation and landscape protection - with man hand in hand, conference proceedings, 3-5 May 2015, Brno, p. 181-186.

Braun Kohlová, M., J. Melichar, K. Kaprová, H. Škopková, V. Máca (2015): Methods for visitor monitoring in protected areas. IN: Public recreation and landscape protection - with man hand in hand, conference proceedings, 3-5 May 2015, Brno, p. 148-152.

Kaprová, K. (2014): Prague urban ecosystem services and their effect on property prices. Paper presented at Belpasso Summer School on Environmental and Resource Economics: Spatial context and valuing natural capital for conservation planning, August 31 - September 6 2014, Belpasso.

Kaprová, K., J. Melichar, J. Urban (2014): Investigating public preferences for forest recreation attributes: Combined scenic beauty and discrete choice model. Paper presented at 7th International conference on monitoring and management of visitors in recreational and protected areas, August 20-23 2014, Tallinn.

Melichar J., K. Kaprová (2013): Revealing preferences of Prague's homebuyers towards greenery amenities: the empirical evidence of distance-size effect. *Landscape and Urban Planning* 109(1), pp. 56-66.

Melichar, J., K. Kaprová, M. Ščasný (2013): Index-based decomposition and econometric analysis of driving forces of biodiversity change. Paper presented at EcoMod2013 Prague, July 1-3, 2013.

Melichar, J., K. Kaprová, J. Urban (2013): Welfare analysis with discrete choice models - Investigating public preferences for forest recreation attributes. Paper presented at 7th International days of statistics and economics, September 19-21 2013, Prague.

Melichar, J., K. Kaprová, V. Máca (eds)(2012): Applied environmental economics and econometrics: Czech perspective. Nakladatelství a vydavatelství litomyšlského semináře, Praha.

Kaprová, K., J. Melichar (2012): Truncation, overdispersion and endogenous stratification in recreation demand models. Paper presented at Mathematical methods in economics conference, September 11-13 2012, Karviná.

Kaprová K., P. Kačmárová (2012): Hodnocení environmentální škodlivosti podpor v ČR (Assessment of environmentally harmful subsidies in the Czech Republic). In: Sborník z mezinárodní vědecké konference Environmentální účetnictví a reporting udržitelného rozvoje na mikroekonomické a makroekonomické úrovni. Brno (v tisku), 23. - 25. 4. 2012.

Kačmárová P., K. Kaprová (2012): Databáze OECD/EEA ekonomických nástrojů ochrany životního prostředí: Poplatky a daně ČR (The OECD/EEA database on economic instruments used for environmental policy and natural resources management: Fees and taxes). In: Sborník z mezinárodní vědecké konference Environmentální účetnictví a reporting udržitelného rozvoje na mikroekonomické a makroekonomické úrovni. Brno (v tisku), 23. - 25. 4. 2012.

Kaprová, K.: Lokální přínosy vegetace v urbanizovaných územích a možnosti jejich hodnocení (Local benefits from vegetation in urban areas and methods for their assessment). In: Makroekonomické aspekty environmentálního účetnictví a reportingu (kolektiv autorů), Univerzita Pardubice 2011.

Kačmárová P., K. Kaprová, K. Kolská, A. Hadrabová, J. Kreuz, P. Šauer: Aplikace metodiky posuzování efektivnosti implementace politik a legislativy na vybrané ekonomické nástroje ochrany životního prostředí (Application of Methodology for assesment of effectiveness of environmental policy implementation to chosen economic instruments of environmental policy). In: Makroekonomické aspekty environmentálního účetnictví a reportingu (kolektiv autorů), Univerzita Pardubice 2011.

Kačmárová P., K. Kaprová, K. Krapatová: Analýza českých informačních potřeb v oblasti nástrojů politiky životního prostředí (Analysis of Czech demand for information in the area of environmental policy instruments). In: Makroekonomické aspekty environmentálního účetnictví a reportingu (kolektiv autorů), Univerzita Pardubice 2011.

Kaprová K., P. Kačmárová, K. Kolská, L. Petkovová, P. Šauer: Veřejné podpory v ochraně životního prostředí v České republice a přístupy k jejich posuzování (Public subsidies in environment protection of the Czech Republic and approaches to their evaluation). CENIA, 2010. ISBN 978-80-85087-94-9.

Kaprová K., K. Kolská, K. Krapatová, P. Kačmárová, J. Prášek, P. Šauer: Environmentální poplatky a daně v České republice a ostatních zemích Evropské unie (Environmental fees and taxes in the Czech Republic and European Union). CENIA, 2009. ISBN 978-80-85087

Projects "ECONADAPT: The economics of climate change adaptation", 7th FP EC (2013-16); researcher
"Specification of distance, time and travel cost in recreation demand models", Grant Agency of the Charles University (2014-15); main participant

"The use of pricing mechanism for tourism directing and financing the management of specially protected areas in the Czech Republic", TD020049 Technology Agency of the Czech Republic (2014-

15); researcher

"Integrated model for assessment of health and environmental risks from opencast mining of brown coal", TD020183 Technology Agency of the Czech Republic(2014-2015); researcher

"Integrated assessment of risks and impacts on materials, ecosystems and population health from exposure to atmospheric pollution", TA02021165 Technology Agency of the Czech Republic (2012-15); researcher

"Global-IQ: Impacts Quantification of global changes", 7th FP EC (2011-14); researcher

"PASHMINA: Paradigm Shifts Modelling and Innovative Approaches", 7th FP EC (2009-12); researcher

„Environmental education – Multimedial environmental yearbook“, CZ.1.07./1.1.00/08.0022., Ministry for regional development of the Czech Republic (2011-12); researcher

"Climate cost: Full costs of climate change", 7th FP EC (2009-11); researcher

„SIRIUS – System of Integration and Management of Information in the Field of Technical Environmental Protection and its Connection to Registers of Public Administration“ – Ministry of Environment of the Czech Republic (2010-11); researcher

„Quantification of External Costs from Transport in the Czech Republic“ – Science and Research CG712-111-520, Ministry of Transport of the Czech Republic (2010); researcher - diploma thesis compiled within the project

„Creating conditions for more efficient implementation of economic instruments“ - Science and Research (VaV) SP/4i1/169/08, Ministry of Environment of the Czech Republic (2009-10); researcher

„Hedonic Pricing Method“ - Internal Grant Agency (IGA) 2007/08, University of Economics (2010); researcher

- Teaching**
- Welfare measurement - optional course at Institute of Economic Studies, Faculty of Social Sciences, Charles University (2013-present)
 - Economic valuation of environment- optional course at Department of Environmental Economics, Faculty of Economics, University of Economics (2011-2014)
 - Environmental cost-benefit analysis - optional course at Department of Environmental Economics, Faculty of Economics, University of Economics (2011-2014)
 - Basics of statistics and econometrics - external Ph. D. course at Department of Development Studies, Faculty of Science, Palacký University, Olomouc (2011)
 - Introduction to Environmental Economics -compulsory course at Department of Environmental Economics, Faculty of Economics, University of Economics (2009-11)