

Europass Curriculum Vitae

Personal information



Voňková Hana

Surname(s) / First name(s)

Address(es)

Email(s)

Nationality(-ies)

Date of birth

Gender

Ovčí Hájek 42, Praha 5, 158 00, Czech Republic

h.vonkova@gmail.com

Czech

May 13, 1980

female

Education and training

Dates

Title of qualification awarded

Principal subjects/Occupational skills covered

Name and type of organization providing education and training

2007 - 2011

Ph.D. in Econometrics

Research interest: mathematical statistics, micro-econometrics, survey methodology, anchoring vignettes

Teaching of the following courses: Quantitative Methods III, Orientation in Econometrics, Mathematics I

Title of dissertation: The Use of Subjective Survey Data: Anchoring Vignettes and Stated Preference Methods

Econometric Department at Tilburg University in the Netherlands

Dates

Title of qualification awarded

Principal subjects/Occupational skills covered

Name and type of organization providing education and training

2004 - 2008

Ph.D. in Educational Science

Research interest: mathematical skills of students, international comparative research in education, statistics, concept mapping

Title of dissertation: Influence of Selected Factors on Students' Mathematical Abilities in Central European Countries (Secondary Analysis of PISA 2003 Data)

Faculty of Education at Charles University in Prague in the Czech Republic

Dates

Title of qualification awarded

Principal subjects/Occupational skills covered

Name and type of organization providing education and training

Level in national or international classification

1999-2005

Master's degree in educational science and teaching mathematics

Title of thesis: The textbook "Basics of Descriptive Statistics for Educational Science Students"

Faculty of Education at Charles University in Prague

US-style equivalent: Bachelor's degree and Master's degree

Dates

Title of qualification awarded

Principal subjects/Occupational skills covered

Name and type of organization providing education and training

Level in national or international classification

1998-2003

Master's degree in mathematics / mathematical statistics

Title of thesis: Educometry - Item Response Theory

Faculty of Mathematics and Physics at Charles University in Prague

US-style equivalent: Bachelor's degree and Master's degree

Work experience

Dates	2011-present
Occupation or position held	Consultant
Main activities and responsibilities	Design of the simplified version DRM (Day Reconstruction Method), design anchoring vignettes for this method, developing statistical models to test validity of the anchoring vignettes
Name and address of employer	RAND Corporation, 1776 Main St, Santa Monica, California 90401, USA
Type of business or sector	research sector
Dates	2011-present
Occupation or position held	Research Assistant
Main activities and responsibilities	Evaluation of Unplugged school-based preventive intervention effects in Czech adolescents Cooperation on the preparation of a new Ph.D. program in addictology
Name and address of employer	Center for addictology, Department of Psychiatry, First Faculty of Medicine, Charles University in Prague and General University Hospital in Prague, Ke Karlovu 11, Prague 2, 120 00, Czech Republic
Type of business or sector	academic sector
Dates	2009-present
Occupation or position held	Research Assistant
Main activities and responsibilities	Teaching of the following courses: Methodology of Educational Research, Evaluation in Education, Preparation and Use of Achievement Tests, General Didactics Participation on the following projects: The Use of Anchoring Vignettes in School Discipline Domain, Teacher in Post-socialistic Countries as Manipulator and Victim
Name and address of employer	Faculty of Education at Charles University in Prague, M. D. Rettigové 4, Prague 1, 116 39, Czech Republic
Type of business or sector	academic sector
Dates	2011, February - March
Occupation or position held	Visitor
Main activities and responsibilities	data analysis from an anchoring vignettes method experiment
Name and address of employer	RAND Corporation, 1776 Main Street, Santa Monica, CA 90407-2138, USA
Type of business or sector	research sector
Dates	2010, February - April
Occupation or position held	Visitor
Main activities and responsibilities	cooperation on a paper about a test of the response consistency assumption of the anchoring vignette method
Name and address of employer	RAND Corporation, 1776 Main Street, Santa Monica, CA 90407-2138, USA
Type of business or sector	research sector
Dates	2006-2007
Occupation or position held	Research Assistant
Main activities and responsibilities	Data analysis of SHARE (Survey of Health, Ageing and Retirement in Europe) and Pension Barometer
Name and address of employer	Netspar, Tilburg University, Warandelaan 2, 5037 AB Tilburg, Netherlands
Type of business or sector	academic sector
Dates	2003-2006
Occupation or position held	Research Assistant

Main activities and responsibilities

Name and address of employer

Type of business or sector

Personal skills and competences

Mother tongue(s)

Other language(s)

Self-assessment
European level^(*)

English
German
Dutch

Computer skills and competences

Driving licence(s)

Additional information

Teaching of the following courses: Methodology of Educational Research, Mathematics (for future chemistry teachers), Foundation of Education and History of Education

Participation on the following research projects: Construction and Analysis of Educational Tests, Development of Didactical Skills of High School Teachers, Instruction Development of Natural Science and Technical Subjects

Faculty of Education at Charles University in Prague, M. D. Rettigové 4, Prague 1, 116 39, Czech Republic

academic sector

Czech

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	C1	C1
C1	C1	C1	C1	C1
B2	B2	B2	B2	B2

^(*) Common European Framework of Reference (CEF) level

Fortran, Pascal, standard office applications, Latex, statistical software: R, STATA, SPSS, Gretl

Category B

Publications and selected working papers

1) Paper in impact journal

- H. Vonkova and P. Hullegie.

Is the anchoring vignette method sensitive to the domain and choice of the vignette?

Journal of the Royal Statistical Society, Series A, 174, Part 3:597–620, 2011

2) Selected working papers

- H. Vonkova and A. Van Soest.

How sensitive are retirement decisions to financial incentives: A stated preference analysis.

working paper, under revision for *Journal of Applied Econometrics*

- A. Van Soest and H. Vonkova.

Testing parametric models using anchoring vignettes against nonparametric alternatives.

working paper, under revision for *Journal of the Royal Statistical Society, Series A*

- Kapteyn. A., J.P. Smith, A. Van Soest, and H. Vonkova.

Anchoring vignettes and response consistency.

RAND working paper series

3) Peer reviewed journals and monography (in Czech or Polish)

- S. Bendl and H. Vonkova.
Využití pojmových map ve výuce pedagogiky.
Pedagogická orientace, 20(1):16–38, 2010
- S. Bendl and H. Vonkova.
Vztah mezi (ne)manipulativním a viktimizačním jednáním učitele a jeho vybranými charakteristikami.
Pedagogika.sk, 1(4), 2010
- S. Bendl and H. Vonkova.
Działanie manipulacyjne nauczyciela a jego cechy osobiste. analiza empiryczna.
In A. Wróbel, editor, *Nauczyciel w krajach postsocjalistycznych jako sprawca i ofiara manipulacji*, pages 139–174. Wydawnictwo Uniwersytetu Łódzkiego, Łódź, 2010