

# Dr. ROBERT STOJANOV

curriculum vitae

## University education and qualifications:

1998 **Mgr. (equiv. M.A.)** - Faculty of Education, **University of Hradec Kralove**, the Czech Republic,

Study programmes: **History, Geography, and Social Sciences**

2001 **Mgr. (equiv. M.Sc.)** - Faculty of Social Sciences, **Masaryk University in Brno**, the Czech Republic

Field of study: **Environmental Studies**, study programme: **Sociology**

2010 **Ph.D.** - Faculty of Science, **University of Ostrava**, the Czech Republic,  
Study programme: **Environmental Geography**

2010 - Certificate on **Climate Change and its Impacts - Brown University**,  
Providence, USA

## Work Experiences (selected):

1999 **volunteer** as humanitarian aid convoy leader and social worker with children of asylum seekers

1999–2002 teacher at high schools

2003–2008 Department of Geography and Department of Development Studies, Faculty of Science, **Palacký University in Olomouc**, Czech Republic (research fellow, assistant)

2008–2010 Faculty of Regional Development and International Studies, **Mendel University in Brno**, Czech Republic (assistant)

2010–2014 **Department of Adaptation Strategies Research**, Institute of Systems Biology and Ecology - Global Change Research Centre, **The Czech Academy of Sciences** (postdoc; head of department)

2014–2017 Depart. of Social Geography & Regional Development, Faculty of Science, **Charles University**, Czech Republic (assistant professor)

since 2016 Department of Informatics, Faculty of Business and Economics, **Mendel University in Brno**, Czech Republic (assistant professor)

2017 **the World Bank**, Washington, D.C., USA - a consultant on south-south climate migration

2017–2018 **Migration Policy Centre**, Robert Schuman Centre for Advanced Studies, **European University Institute**, Florence, Italy (*Jean Monnet Fellow*)

## Awards:

2015 - **Emerald Literati Network Awards for Excellence: Outstanding Paper** (Highly commended paper in 2015)

2016 - **Emerald Literati Network Awards for Excellence: Outstanding Paper** (Winner in 2016)

2017 - **Professor Sojka Award for Outstanding Scientific Achievement** (awarded by Faculty of Business and Economics, Mendel University in Brno)

## FELLOWSHIPS - INTERNSHIPS (selected)

*November 2003*

Scholarship of US organization **Global Salzburg Seminar** for international session „Environmental Policy and Public Dialogue“, Salzburg.

*January/February 2004*

The Canadian Bureau for International Education (CBIE) study tour - Development Studies programmes at Canadian universities - **Saint Mary's University, Laval University, McGill University, Carleton University, York University, University of Toronto** and **The Canadian International Development Agency (CIDA)**.

*July/August 2008*

Institute for Environment and Human Security, **UN University in Bonn**, and **Munich Re Foundation** - scholarship given for participation at 2008 Summer Academy on "Environmental change, migration, & social vulnerability" in Hohenkammer (Munich).

*June 2010*

Brown International Advanced Research Institute, **Brown University, Providence** - highly selected fellowship for *Climate Change and its Impacts*

*September 2010*

**Vienna University of Economics and Business** - fellowship given for participation on EASY-ECO Training Course for Young Researchers on Evaluation of Sustainability.

*January 2014*

Institute of Global Health, and Institute for Risk and Disaster Reduction, **University College London** - research and lecturing activities focusing on climate change, vulnerability and migration in low-lying islands

*June 2017*

Department of Global Development and Planning, **University of Agder**, Norway - visiting researcher - focus on climate change impacts and migration

*September 2017 - August 2018*

**Jean Monnet Postdoctoral Fellowship**, Migration Policy Centre, Robert Schuman Centre for Advanced Studies, **European University Institute**, Florence, Italy

## **PUBLICATIONS**

### **Papers in peer-reviewed journals:**

**STOJANOV, R.;** DUŽÍ, B.; KELMAN, I.; NĚMEC, D.; PROCHÁZKA, D. (2017): Local perceptions of climate change impacts and migration patterns in Malé, Maldives. *The Geographical Journal*, DOI: 10.1111/geoj.12177

**STOJANOV, R.;** BOAS, I.; KELMAN, I.; DUŽÍ, B. (2017): Local expert experiences and perceptions of environmentally induced migration from Bangladesh to India. *Asia Pacific Viewpoint*, DOI: 10.1111/apv.12156

**STOJANOV, R.;** KELMAN, I.; NĚMEC, D.; PROCHÁZKA, D.; DUŽÍ, B. (2017): Climate Change and Migration in Maldives. *Georgetown Journal of International Affairs*, Available at <http://journal.georgetown.edu/climate-change-and-migration-in-maldives/> (requested paper)

**STOJANOV, R.;** BUREŠ, O.; DUŽÍ, B. (2017): Migration and Development Policies: The State of Affairs before the 2015 European Migration Crises in the Czech Republic and Its Current Implications. *Communist and Post-Communist Studies*, 50(3): 169-181.

DUŽÍ, B.; VIKHROV, D.; KELMAN, I.; **STOJANOV, R.;** JUŘIČKA, D. (2017): Household Measures for River Flood Risk Reduction in the Czech Republic. *Journal of Flood Risk Management*, 10(2): 253-266.

**STOJANOV, R.;** KELMAN, I.; ULLAH, AKM A.; DUŽÍ, B.; PROCHÁZKA, D.; KAVANOVÁ BLAHŮTOVÁ, K. (2016): Local Expert Perceptions of Migration as Climate Change Adaptation in Bangladesh. *Sustainability*, 8(12): 1223.

**STOJANOV, R.;** DUŽÍ, B.; BUREŠ, O. (2016): Coherence of Czech migration and development policy at the beginning of the economic recession (2008–2010). *Geografie*, 121(3): 419–436. (in Czech)

**STOJANOV, R.;** DUŽÍ, B.; DANĚK, T.; NĚMEC, D.; PROCHÁZKA, D. (2015): Adaptation to the Impacts of Climate Extremes in Central Europe: A Case Study in a Rural Area in the Czech Republic. *Sustainability*, 7(9): 12758-12786.

KELMAN, I.; **STOJANOV, R.;** KHAN, S.; ALVAREZ GILA, O.; DUŽÍ, B.; VIKHROV, D. (2015): Islander Mobilities: Any Change from Climate Change?" *International Journal of Global Warming*, 8(4): 584-602.

**STOJANOV, R.;** KELMAN, I.; DUŽÍ, B.; PROCHÁZKA, D.; DANĚK, T. (2015): Floods and migration in the Czech Republic. *Forced Migration Review*, 49: 49-50, Oxford University.

UPADHYAY, H.; KELMAN, I.; LINGARAJ, G.J.; ARABINDA, M.; SHREVE, C.; **STOJANOV, R.** (2015): Conceptualizing and Contextualizing Research and Policy for Links between Climate Change and Migration. *International Journal of Climate Change Strategies and Management*, 7(3): 394–417.

DUŽÍ, B.; VIKHROV, D.; KELMAN, I.; **STOJANOV, R.;** JAKUBÍNSKÝ, J. (2015): Household Flood Risk Reduction in the Czech Republic. *Mitigation and Adaptation Strategies for Global Change*, 20(4): 499-504.

**STOJANOV, R.;** KELMAN, I.; SHEN, S.; DUŽÍ, B.; UPADHYAY, H.; VIKHROV, D.; LINGARAJ, G.J.; MISHRA, A. (2014): Contextualising Typologies of Environmentally Induced Population Movement. *Disaster Prevention and Management: An International Journal*, 23(5): 508-523.

VIKHROV, D.; **STOJANOV, R.;** DUŽÍ, B.; JUŘIČKA, D. (2014): Commuting patterns of Czech households exposed to flood risk from the Beca river. *Environmental Hazards: Human and Policy Dimensions*, 13(1): 58-72.

**STOJANOV, R.;** STRIELKOWSKI, W. (2013): Remittances as the more powerful tool of development aid in developing countries. *Prague Economic Papers*, 22(4): 487-503.

CAHLÍKOVÁ, Z.; **STOJANOV, R.** (2013): Development-induced Displacement and Sustainable Development: The Case Study of Slezská Harta Dam in the Czech Republic, *Problemy Ekorozwoju – Problems of Sustainable Development*, 8(2): 75-84.

**STOJANOV, R.;** DUŽÍ, B. (2013): Migration as Adaptation to Climate Change. *Mezinárodní vztahy*, 48(3): 9-31.

**STOJANOV, R.;** DUŽÍ, B. (2013): Three Gorges Dam in China: Resettlement. *Geografické rozhledy*, 22(5): 28-29. (in Czech)

**STOJANOV, R.;** STRIELKOWSKI, W.; KOWALSKA, K. (2013): Migrants Remittances, Official Development Aid and Economic Growth in the Developing Countries. *Ekonomista*, 73(1): 157-172.

CAHLÍKOVÁ, Z., **STOJANOV, R.** (2013): Development Displacement in the Czech Republic. *Geografické rozhledy*, 22(3): 30-31. (in Czech)

**STOJANOV, R.;** DUŽÍ, B. (2012): Climate Change and Migration. Adaptation Dilemma of Population in Bangladesh. *Vesmír*, 91(10): 570-573. (in Czech)

**STOJANOV, R.;** STRIELKOWSKI, W.; DRBOHLAV, D. (2011): Labour Migration and Remittances: Current Trends in the Times of Economic Recession. *Geografie*, 116(4): 375-400. (in Czech)

**STOJANOV, R.;** KAVANOVÁ, K. (2009): El concepto de migrantes medioambientales (comentarios introductorios). *Estudios Migratorios Latinoamericanos*, 23(68): 39-54.

**STOJANOV, R.;** KAVANOVÁ, K. (2009): Migration Processes in the context of Environmental Change. *Geografické rozhledy*, 18(5): 28-29. (in Czech)

**STOJANOV, R.;** NOVOSÁK, J. (2008): Migration instead of aid? Remittances and brain circulation as tools of development. *Mezinárodní vztahy*, 43(1): 38-77. (in Czech)

**STOJANOV, R.;** NOVOSÁK, J. (2006): Environmental Migration in China. *Acta Universitatis Palackianae Olomucensis, Geographica*, 39(1): 65-82.

**STOJANOV, R.** (2004): Environmental Refugees - Introduction. *Acta Universitatis Palackianae Olomucensis, Geographica*, 38(1): 77 - 84.

### **Working Papers:**

**STOJANOV, R.;** DUŽÍ, B.; NĚMEC, D.; PROCHÁZKA, D. (2017): Slow Onset Climate Change Impacts in Maldives and Population Movement from Islanders' Perspective. *KNOMAD Working Paper 20*, April 2017, World Bank Group, Washington, D.C.

SCHADE, J.; MCDOWELL, C.; FERRIS, E.; SCHMIDT-VERKERK, K.; BETTINI, G.; FELGENTREFF, C.; GEMENNE, F.; PATEL, A.; ROVINS, J.; **STOJANOV, R.;** SULTANA, Z. ; WRIGHT, A. (2015): Climate change and climate policy induced relocation: A challenge for social justice. Recommendations of the Bielefeld Consultation. *Migration, Environment and Climate Change: Policy Brief Series*, IOM 1 (10): 1-7. ISSN 2410-4930

VIKHROV, D.; **STOJANOV, R.**; DUŽÍ, B.; JAKUBÍNSKÝ, J. (2013): Commuting Patterns of Czech Households Exposed to Flood Risk. *Series on Environmental Degradation and Migration. COMCAD Arbeitspapiere - Working Papers*, No. 117.

### **Books:**

**STOJANOV, R.**; KELMAN, I.; MARTIN, M.; VIKHROV, D.; KNIVETON, D.; DUŽÍ, B. (2014): *Migration as Adaptation? Population Dynamics in the Age of Climate Variability*. Brno: Global Change Research Centre, Academy of the Sciences of the Czech Republic. ISBN 978-80-87902-03-5

DUŽÍ, B. et al. (2014): *Environmental Changes. Adaptation Challenges*. Brno: Global Change Research Centre, Academy of the Sciences of the Czech Republic, p.71. ISBN 978-80-87902-04-2

**STOJANOV, R.** et al. (eds., 2013): *Global Change and Resilience. From Impacts to Responses*. Brno: Global Change Research Centre, Academy of the Sciences of the Czech Republic. p. 284. ISBN 978-80-904351-8-6

BRÁZOVÁ, V. K.; **STOJANOV, R.** EZZEDDINE, P.; GLADIŠOVÁ, L.; GLAZAR, O.; KLÍPA, O.; LEVRINCOVÁ, P.; MIKEŠ, A.; ŘÍHOVÁ, M.; SCHROTH, J.; SLÁDKOVÁ, L.; STRIELKOWSKI, W. (2011): *Migration and Development. Development Potential of International Migration*. Prague: Faculty of Social Sciences, Charles University in Prague. p. 254. ISBN 978-80-87404-10-2 (in Czech)

**STOJANOV, R.**; NOVOSÁK, J. (eds. 2008): *Migration, Development and Environment: Migration Processes from the Perspective of Environmental Change and Development Approach at the Beginning of the 21st Century*. Newcastle upon Tyne: Cambridge Scholars Publishing, p. 316. ISBN 978-1-4438-0038-9

**STOJANOV, R.**; JAMBOROVÁ, M.; DUŠKOVÁ, L.; KAVANOVÁ, K. (2008): *Development Assistance in the Light of Practice. Selected Linkages and Aspects*. Olomouc: Palacký University, p. 152. ISBN 978-80-244-2017-2

**STOJANOV, R.**; NOVOSÁK, J.; OPINIANO, J. M.; GEMENNE, F.; SIWEK, T. (2008): *Development, Environment and Migration. Analysis of Linkages and Consequences*. Olomouc: Palacký University, p. 222. ISBN 978-80-244-1966-4

NOVOSÁK, J.; **STOJANOV, R.** (2008): *Shaping the Development of Developing Countries. Focused on China and India*. Ostrava: University of Ostrava, p. 196. ISBN 978-80-7368-443-3

DANĚK, P.; NAVRÁTILOVÁ, A.; HILDEBRANDOVÁ, M.; **STOJANOV, R.** (2008): *Approaching The Other: Four Projects of Western Domination*. Olomouc: Palacký University, p. 174. ISBN 978-80-244-2046-2.

POTŮČEK, M. (ed.); NEKOLA, M.; **STOJANOV, R.**; NEKOLOVÁ, M.; DUŽÍ, B.; NOVÁČEK, P. (2006): *Handbook of Foresight Methodology*. Prague: Sociologické nakladatelství, p. 193. ISBN 80-86429-55-5. (in Czech)

EXNEROVÁ, V.; **STOJANOV, R.** et al. (2005): *Global Challenges and Development Aid*. Prague: People In Need, p.254. ISBN 80-86961-00-1 (in Czech)

### **Book chapters:**

**STOJANOV, R.;** DUŽÍ, B.; KELMAN, I.; NĚMEC, D.; PROCHÁZKA, D. (2016): Household Adaptation Strategies to Climate Extremes Impacts and Population Dynamics: Case Study from the Czech Republic. In: Milan, A.; Schraven, B.; Warner, K.; Cascone, N. (Eds.): *Migration, Risk Management and Climate Change: Evidence and Policy Responses*. Springer, pp. 87-103. DOI 10.1007/978-3-319-42922-9\_5 ISBN 978-3-319-42920-5

**STOJANOV, R.;** DUŽÍ, B.; KELMAN, I. (2015): Local Experts' Perceptions of Climate Change and Migration in Bangladesh. In: Mallick, B.; Etzold, B. (Eds., 2015): *Environment, Migration and Adaptation. Evidence and Politics of Climate Change in Bangladesh*. Dhaka: AHDPH. pp. 213-230. ISBN 978-984-91037-9-0

**STOJANOV, R.;** DUŽÍ, B. (2015): Czech migration and development policy. In: Drbohlav, D. (ed.) *Migration - remittances - (development). Ukrainian labour migration in Czechia*. Prague: Karolinum, p. 241-262. ISBN 978-80-246-2995-7

**STOJANOV, R.** (2015): Remittances and their measurement methodology: Case study of the Czech Republic. In: Drbohlav, D. (ed.) *Migration - remittances - (development). Ukrainian labour migration in Czechia*. Prague: Karolinum, p. 241-262. ISBN 978-80-246-2995-7

**STOJANOV, R.;** DUŽÍ, B.; JAKUBÍNSKÝ, J. (2014): Climate Change and Floods along the Brahmaputra: Migration Factors in Bangladesh. In: Stucker, D. and Lopez-Gunn, E. (eds): *Adaptation to Climate Change through Water Resources Management Capacity, Equity and Sustainability*. pp. 67-88. Routledge. ISBN 978-0-415-63593-6

**STOJANOV, R.;** KELMAN, I.; DUŽÍ, B. (2014): Environmental migration. In: Honusková, V.; Flídrová, E.; Janků, L. (eds.) *Today, migrants - refugees tomorrow? Status of migrants who need protection in international law* Charles University in Prague, Faculty of Law. pp. 37-46. ISBN 978-80-87975-23-7

**STOJANOV, R.;** KELMAN, I.; DUŽÍ, B. (2014): Environment and Migration. In: Zaratiecui, A.U.: *Migraciones en el Tercer Milenio*. Universidad del País Vasco. pp. 229-248. ISBN 978-84-9082-000-1

DUŽÍ, B.; BIHUŇOVÁ, M.; TÓTH, A.; **STOJANOV, R.** (2014): Challenges of Urban Agriculture: Highlights on the Czech and Slovak Republic Specifics. In: Vávra, J. et al. *Current Challenges of Central Europe: Society and Environment*. Praha: Univerzita Karlova v Praze, pp. 82-107. ISBN 978-80-7308-551-3

**STOJANOV, R.;** DUŽÍ, B. (2012): When History and River Break the Border in South Asia: Environmental Migration and Policy Dilemma. In: Rahman Md M.; Ullah AKM A. (eds): *Asian Migration Policy: South, Southeast and East Asia*. New York: Nova Science Publishers, pp. 201-234. ISBN: 978-1-62257-020-1

**STOJANOV, R.** (2012): Environmental Change and Migration. In: Elliot, D. and Segal, U.A. (eds.) *Refugees Worldwide. Volume One: A global Perspective*. Praeger Publishers. Santa Barbara: Praeger, pp. 55-89. ISBN 978-0-313-37807-2

**STOJANOV, R.;** DUŽÍ, B. (2011): Millenium Development Goals - Five Years to Go? In: Tožička, T. (ed.): *Civil Society in the Light of Global Poverty*. Prague, pp. 34-40. ISBN 978-80-260-0352-6 (in Czech)

**STOJANOV, R.** (2009): Development Potential of Remittances. A Brief Outline of the Issue. In: *Development Effectiveness - Searching New Ways. Czech Contribution to the Global Process of Civil Society Organizations*. Prague: Czech Forum for Development Co-operation (FoRS), pp. 34-39. ISBN 978-80-904395-1-1

**STOJANOV, R.** (2008): Millennium Development Goals. In: *Global Challenges and Development Aid*. Prague: People In Need. p. 119-126. ISBN 978-80-86961-55-2 (in Czech)

**STOJANOV, R.** (2008): Environment and Development. In: *Global Challenges and Development Aid*. Prague: People In Need. p. 40-44. ISBN 978-80-86961-55-2 (in Czech)

**STOJANOV, R.**; NOVOSÁK, J. (2007): *Poverty, Official Development Assistance, Migration Remittances and Development - A Contribution to the Intricate Nexus*. In: Official Development Assistance. Selected Works. Bratislava: Ekónom, pp. 26-45. ISBN 978-80-225-2393-6

**STOJANOV, R.** (2005): *Environmental Impacts on Development of Poor Regions*. In: *Ve stínu modernity. Perspektivy a problémy rozvoje*. Plzeň: Aleš Čeněk, pp. 260-280. ISBN 80-86898-54-7 (in Czech)

**STOJANOV, R.**, NOVÁČEK, P. (2004): *International Agreements*. In: *Towards Sustainable Development of the Czech Republic: Creating the Conditions*. Vol. 5: National Strategy of Sustainable Development. Prague: Charles University, pp. 142-162 ISBN 80-238-8378-X (complex, in Czech)

**STOJANOV, R.**, NOVÁČEK, P. (2004): *Integration of the Czech Republic in International Agreement*. In: *Towards Sustainable Development of the Czech Republic: Creating the Conditions*. Vol. 5: National Strategy of Sustainable Development. Prague: Charles University, pp. 295-311. ISBN 80-238-8378-X (complex, in Czech)

**STOJANOV, R.**, NOVÁČEK, P. (2004): *Czech Official Development Assistance and Humanitarian Aid*. In: *Towards Sustainable Development of the Czech Republic: Creating the Conditions*. Vol. 5: National Strategy of Sustainable Development. Prague: Charles University, pp. 312-331. ISBN 80-238-8378-X (complex, in Czech)

**Times cited** according to Google Scholar: **303**; h-index: **9**; i10-index: **7**

## **RESEARCH PROJECTS**

**2017-2021** - COST Action CA16233 **Drylands Facing Change: Interdisciplinary Research on Climate Change, Food Insecurity, Political Instability** (investigator and delegate of the Czech Republic in the Management Committee)

**2017-2021** - COST Action CA16111 **International Ethnic and Immigrant Minorities' Survey Data Network** (investigator and delegate of the Czech Republic in the Management Committee)

**2017-2021** - COST Action CA16114 **Rethinking Sustainability Towards a Regenerative Economy** (investigator and delegate of the Czech Republic in the Management Committee)

**2017-2020** - COST Action CA15217 **Ocean Governance for Sustainability - challenges, options and the role of science** (investigator and delegate of the Czech Republic in the Management Committee)

**2015 - 2016** - **Current Migration to Europe: Research of Smart Population Dynamics** (leader of international consortium)

**2014-2017** - **Social and Space Disparities and Risks Research at the Beginning of 21th Century**. Project of university research centre foundation, no. 204003/2012 (postdoc)

**2014-2018** - COST Action IS1309 **Innovations in Climate Governance: Sources, Patterns and Effects (INOgov)** (investigator and substitute delegate of the Czech Republic in the Management Committee)

**2012-2014** - **Partnership in Climate Research and Adaptation Strategies**. Project no. CZ.1.07/2.4.00/31.0056 (principal investigator; grant: European Commission & Ministry of Education of the Czech Republic; budget 1.3 million EUR)

**2013-2015** - COST Action IS1101 **'Climate Change and Migration: Knowledge, Law and Policy, and Theory'** (investigator and delegate of the Czech Republic in the Management Committee)

**2013** - **Climate Change and Migration as Adaptation**. Project no. LD 13032 (principal investigator; grant: Ministry of Education of the Czech Republic; total budget 70,000 EUR)

**2011 - 2014** - **Water Rights and Water Wrongs: Institutional Design for Innovative Climate Change Adaptation**. Research project of BIARI Alumni Research Initiative (independent researcher; grant: Brown University, USA)

**2013** - **Challenges of Urban Agriculture in Europe**. Projekt no. LD 13033 (researcher; grant: Ministry of Education of the Czech Republic)

**2013** - **Environmental Migrants in a World of Environmental Transformations: Debating the Relations Between Environment, Climate Change and Migration**. (grant: IMISCOE)

**2011-2014** - **CzechGlobe - Centre of Global Climate Change Impacts Studies**. Research project No. CZ.1.05/1.1.00/02.0073 (head of research unit; European Commission & Ministry of Education of the Czech Republic)

**2010-2011** - **Spatial and Functional Dynamics of Biological, Ecological and Social and Economic Systems and Global Climate Change Linkages**. Research project of Institute of Systems Biology and Ecology of the Academy of



Sciences CR, No. AV0Z60870520 (postdoctoral fellow; grant: Academy of Sciences of the Czech Republic).

**2010-2012 - Migration and Development - the Economic and Social Impacts of Migration on the Czech Republic and Ukraine (With a Focus on the Analysis of Remittances).** Research project No. P404/10/0581 (research fellow; grant: Czech Science Foundation)

**2009 - Addressing Climate Change in the Asia-Pacific Region,** component 'Climate Change and Migration'. Research project of Asian Development Bank, component supervised by Prof. Graeme Hugo. Specialization: Climate Change and Migration Processes in Bangladesh (independent researcher for **University of Adelaide**, Australia; grant: Asian Development Bank)

**2008, 2010 - Geographical Systems and Risk Processes in the Context of Global Change and European Integration.** Research project no. MSM 0021620831 (visiting researcher; grant: Czech Ministry of Education)

**2007 - Environmental Change and Forced Migration Scenarios (EACH-FOR).** Research project within the frame of FP6 (PRIORITY [8.1] - Policy-oriented research). Regional specialization: Bangladesh, India and China (independent researcher for the **University of Liege**, Belgium; grant: European Commission).

**2005-2006 - The Causes of International Migration from the Selected Regions to Asylum Infrastructure in the Czech Republic,** project No. UT - 56-22/2005 (coordinator; grant: Ministry of Interior of the Czech Republic; ; budget 20 thousand EUR).

**2006 - EUROMODEL** (European Development Cooperation Training Modules), Leonardo Da Vinci Programme, (researcher; grant: European Commission)

**2004-2005 - Systematic Development of Foresight Methodology** (visiting researcher; grant: Czech Science Foundation)

**2003 - Analysis of commitments concerning the conservation of environment result from international agreements and their using to others political sectors in conditions of the Czech Republic.** (researcher; grant: Ministry of Environment of the Czech Republic)

**2000 - Towards Sustainable Development of the Czech Republic: Creating the Conditions** (visiting researcher; grant: UNDP and Ministry of Foreign Affairs of the Czech Republic)

## RESIDENCE AND FIELD RESEARCH ABROAD

*August- September 1999*

**KOSOVO** - volunteer in post-conflict area - the convoy-leader of trucks with humanitarian aid and social worker in the asylum shelter for refugees).

*October/November 2004*

**CHINA** - research tour oriented on environmental and social impacts of economic growth in Western China - Three Georges Dam area, Beijing.

*February/March 2007*

**KENYA, TANZANIA** - field research oriented on environmental security, migration at North and West Kenya, and development capacity and benefits of Fair Trade production in North Tanzania (regions Kagera, Kilimanjaro).

*June 2007*

**BELARUS, UKRAINE** - field research dealing with social and economic situations of displaced and resettled population due to disaster at Chernobyl - comparison of the conditions before catastrophe and after relocation.

*March 2008*

**BANGLADESH, INDIA** - field research oriented on causes and consequences of human migration from Bangladesh to India (Assam), and social-economic aspects of environmental (climate) change in the region.

*March 2009*

**NEPAL** - research visit oriented on migration processes in Nepal and South Asia, and their social and economic consequences.

*October 2010, May and October 2011*

**UKRAINE** - research oriented on local development and social impacts of emigration to the Czech Republic.

*August 2013, March-April 2017*

**MALDIVES** - longitudinal research focusing on climate change impacts, sea level rise, perception, adaptation and population dynamics

*September 2016*

**TURKEY** - research focused on drought impacts in Syria on immigration to Turkey and Europe, social and economic livelihoods conditions before and during conflict in Syria

### **University tutorials (selected):**

- *Migration, Environment and Development*
- *Environment and Population*
- *International Migration*
- *Migration and Development*
- *Introduction to Development Studies*
- *Development in South and East Asia*
- *Development in Africa*
- *China and India - Environmental Limits of Development*
- *Natural Resources and Security*
- *Human Geography*

### **Journals editorial boards**

*Migration and Development* (International Editorial Board, since 2015)

*Journal of Immigrant & Refugee Studies* (International Editorial Board, 2011-2012)

Guest editor of special issue in *Mezinarodni vztahy* journal (2013)

### **Reviews for scholar journals**

Development Southern Africa; International Journal of Disaster Risk Science; International Review of Applied Economics; Island Studies Journal; Scientific Reports (Nature); International Journal of Climate Change Strategies and Management; Disasters; Population and Environment; International Journal of Global Warming; Asian Studies Review; Journal of Immigrant & Refugee Studies

### **Membership**

The Population-Environment Research Network (PERN)

Czech Society for Ornithology

Czech Union of Allotment and Leisure Gardeners

### **International conferences organization:**

"*Human Migration and the Environment: Futures, Politics, Invention*" (29 June - 1 July 2015, University of Durham, member of broader organization committee and panel organizer)

*New directions in climate governance innovation*, Faculty of Science, Charles University in Prague, June 3-5, 2015 (principal organizer)

*Global Change and Resilience*, The Academy of Sciences of the Czech Republic, May 22-24, 2013 (principal organizer)

*Migration and Development*, University of Ostrava, September 4-5, 2007 (principal organizer)

### **Scientific focus:**

- social and economic impacts of climate change and adaptation strategies
- environmental (climate) change and population dynamics
- migration and development
- effectiveness of development interventions and financial flows (development aid, remittances)
- environmental security and development
- global, environmental and development education.

### **Other Experiences:**

- research and projects team leader
- field research activities in developing countries and states in transition
- research and publication collaboration on international level
- project manager and designer
- research projects (grants) evaluation - international (FP7, H2020, COST, etc.) and national in Czechia and Slovakia
- research based teaching and training, students supervising
- **language competencies - Czech (natural), English (advanced), Russian (basic)**

### **INVITED LECTURES AT UNIVERSITIES AND CONFERENCES**

*August 2000, 2001*

**"Development Education."** Lectures in **Summer School of Development Assistance and Cooperation** organized by Center for Interdisciplinary Studies, Palacky University, Olomouc, the Czech Republic.

*September 2004*

**"Environmental Migration - Determining Factors."** Lecture in **Third Central European Countries' Summer School of Development Assistance and Cooperation** organized by Palacky University, Olomouc, the Czech Republic.

*October 2004*

**"Environmental Migration - Summary Analysis of The Process."** Keynote speech in section in **Second International Conference on Environmental Concerns: Innovative Technologies and Management Options** organized by United Nations Environment Programme (UNEP) and State Environmental Protection Administration of China, Xiamen, China.

*August 2005*

**"Environmental Migration - do we expect March of Poor South to Rich North?"** Lecture at Summer School „**The Phenomenon of Migration in Contemporary Europe**“, West-Bohemian University, Pilsen, the Czech Republic.

*October 2005*

**„Finance Claims of Czech Republic towards Developing Countries“** Lecture in international seminar **“Odious International Debts“** organized by Ecumenical Academy Prague, the Czech Republic.

*October 2005*

**„Chinese Environmental Scrape“** Lecture within the frame of Socrates Erasmus programme, Faculty of Geography, University of Bucharest, Romania.

*October 2006*

**„Poverty, Development and Development Assistance - Introduction“** Lecture at University of Economics in Bratislava, the Slovak Republic.

*March 2007*

**„Development Capacity and Human Security in Environmental Change Affected Areas“**. Lecture in international conference **„The Nineteenth Climate Outlook Forum for the Greater Horn of Africa (GHACOF19)“**, co-organized by IGAD Climate Prediction and Applications Centre, Nairobi, Kenya.

*October 2007*

**„Millennium Development Goals - Commitments and Reality“**. Lecture within the frame of parliamentary debate **“Does Czech Republic sufficiently contribute to the fulfillment of the Millennium Development Goals and impacts of climate change relief?“**, Prague, Parliament of the Czech Republic.

November 2007

**Environmental Migration - Mass Invasion to the "North"?** - Lecture at Faculty of Filology, Geography and History, **University of Basque Country**, Vitoria-Gasteiz, Spain.

July 2008

**„Conceptualization of Environmentally-induced Migration“**, lecture within the frame of **2008 Summer Academy on Social Vulnerability “Environmental change, migration, & social vulnerability”**, Hohenkammer, Germany.

August 2009

**„Migration and Climate Change“**, lecture at 1<sup>st</sup> Summer School of Migration Studies, International Organization for Migration, Jindřichův hradec, August 20, 2009.

December 2009

**„Environmentally-induced Migration - A Reason for Mass Invasion to the “North”?“** Lecture at Center for Migration and Refugee Studies, The American University in Cairo, December 10, 2009.

June 2010

**„Environmentally-induced Migration - Scholarship lecture at Brown International Advanced Research Institute, Brown University**, Providence within the programme of seminar Climate Change and Its Impact: Resilience & Adaptation to Changes in Precipitation, June 23, 2010.

August 2011

**„Migration & Development - Introduction“**, lecture at 3<sup>rd</sup> Summer School of Migration Studies, Faculty of Social Sciences and International Organization for Migration, Prague, August 22, 2011.

August 2011

**„Migration and Climate Change“**, lecture at 3<sup>rd</sup> Summer School of Migration Studies, Charles University in Prague and International Organization for Migration, Prague, August 25, 2011.

May 2012

**„Research on Climate Change, Migration and Adaptation“**. Presentation at University of Colorado at Boulder within the frame of CUPC & NCAR Migration, Urbanization and Climate Change Workshop

September 2012

**„Environmentally-induced Migration - Four Case Studies - Three Continents“**, lecture at 4<sup>th</sup> Summer School of Migration Studies, University of South Bohemia and International Organization for Migration, České Budějovice, September 4, 2012.

November 2012

**„Climate Change and Migration as Adaptation?“**, lecture at Climate Change Impacts on Population and Development Aid Projects, Bratislava, Slovakia, November 8, 2012.

April 2013

**“Social, Economic and Demographic Characteristics of the Households Affected by Climate Extremes: The Becva River Basin”**, speech within workshop “Climate Change, Migration and the Urban Environment: Policy, Governance, Theory” organized by University of Social and Political Sciences, Athens, 26 April 2013.

*August 2013*

**„Environment, Climate and Migration“**, lecture for students of Environmental Management at Faculty of Education, Maldives National University, Male, Maldives, August 19, 2013.

*September 2013*

**„Climate and extremes and population movement in the Maldives: local and local expert views“**, lecture on workshop “Climate Change and Migration: Knowledge, Law and Policy, and Theory” organized by Università degli Studi di Napoli, L'Orientale, 26-27 September 2013

*November 2013*

**„Climate Extremes Impacts and Population in South Asia: The Local Experts' Knowledge and Perception“**, speech on seminar “Migrants in a World of Environmental Transformations” organized by Centre of Sociological Studies of the Faculty of Social and Human Sciences, Universidade Nova de Lisboa, 6 -7 November 2013

*November 2013*

**„Definition and typology of environmental migrants: World Reality and state of the art“**, lecture at conference “*New Challenges of International Law.: Incorrect Refugees*”. Faculty in Law, Charles University in Prague, November 30, 2013.

*December 2013*

**„Household Adaptation Strategies to Climate Extremes and Population Consequences in Rural Areas in the Czech Republic“**, lecture for Basque Climate Change Centre and Faculty of Economics, University of the Basque Country, Bilbao, Spain, December 10, 2013.

*December 2013*

**„Environmental Change and Migration. Challenges from Social Sciences to History.“** Lecture within the frame of I. Serie de Seminarios de Investigación, “Migraciones en el mundo contemporáneo”, University of Basque Country, Vitoria, Spain, December 12, 2013.

*January 2014*

**„Climate Extremes Impacts and Population in South Asia: The Local Experts' Knowledge and Perception“**, lecture for Institute for Global Health, University College London, London, January 8, 2014.

*March 2014*

**„Household Adaptation Strategies to Climate Extremes and Commuting Patterns of Households Exposed to Flood Risk from the Bečva River Basin, the Czech Republic“**, lecture within workshop “*Empirical evidence and policy responses regarding climate change and migration - What role for migration in local adaptation?*”, organized by **Institute for Environment and Human Security, United Nations University, Bonn**, 13-14 March 2014

*May 2014*

**„Climate Extremes Impacts and Population Movement in the Maldives“**, přednáška na workshopu “Understanding and modelling the migration decision making process under a changing climate”, organized by University of Algarve, Faro, Portugal, 15 May 2014.

May 2014

**„Migration as a Risk Management Strategy vis-à-vis Environmental Change: Economic Impacts“**, speech for **World Bank** and **Global Knowledge Partnership on Migration and Development (KNOMAD)** at Symposium on Environmental Change & Migration, Washington, D.C., May 28-29, 2014.

August 2014

**„Climate Change and Migration as Adaptation?“**, lecture at 6<sup>th</sup> Summer School of Migration Studies, University of South Bohemia and International Organization for Migration, České Budějovice, August 21, 2014.

October 2014

**“Sea-level Rise Impacts and Human Mobility: Will Maldivians Move to Detroit?“**, speech within workshop “Environmental changes and human mobility: what role for migration governance?” organized by World Trade Institute (WTI), University of Bern, Bern, 24 October 2014.

November 2014

**“Local Expert Perceptions Of Environment And Population Dynamics In Bangladesh: Different Perspectives from Non-Governmental, Public and Academic Sectors?“** lecture at workshop Organizational Perspectives on Environmental Migration, organized by University Bochum a Academia Belgica, Roma, 7-8 November 2014.

May 2015

**“Main challenges for risk management and planning in areas affected by climate extremes impacts and population movement“** within **12th International Conference on Information Systems for Crisis Response and Management**, 26 May 2015, University of Adger, Kristiansand, Norsko

May 2015

**“Climate Extremes Impacts and Population Dynamics“**, lecture on seminar organized by Department of Global Development and Planning, **University in Adger, Norsko**, 27 May 2015.

June 2015

**“Climate Extremes Impacts and Population Movement in The Maldives“**, presentation on conference *“Human Migration and the Environment: Futures, Politics, Invention“* at **University of Durham**, 30 June 2015

September 2015

**“Climate Extreme Impacts and Population Movement in Maldives. What is Role of Climate Justice and Responsibility?“**, presentation for workshop “Climate Justice in Environmental Migration” organized by University of Macedonia, Thessaloniki, Greece, September 17 2015.

September 2015

**“Climate extremes impacts and population immobility: Why people don't move from affected regions?“**, presentation for workshop *“Combining quantitative and qualitative methods for a better understanding of the climate change-migration nexus“* organized by University of Liège, University of Neuchâtel, and Joint Research Center - Institute for Prospective Technological Studies, Seville, Spain, September 29, 2015.

October 2015

**“Current migration flow to Europe from the perspective of Migration and Development“**, speaker at seminar *“Migration and Development“* organized by Ministry of Foreign Affairs of the Czech Republic and International Organization for Migration, Prague, October 22, 2015.

June 2016

**"Statistics on rejected asylum seekers in the EU member countries"**, presentation on seminar *"No Asylum and then ... The Position of Rejected Asylum Seekers in EU member states"* organized by KU Leuven, Belgium, 21 June 2016.

August 2016

**„Climate Change and Migration“**, lecture at Summer School of Migration Studies organized by International Organization for Migration and Charles University, Prague, August 25, 2016.

June 2017

**"Climate Change Impacts on Populaton Dynamics"** presentation for members of *Department of Global Development and Planning, University of Agder*, Norway, 14 June 2017.

August 2017

**„Environmental Factors and Current Migration to Europe“**, lecture at Summer School of Migration Studies organized by International Organization for Migration and Charles University, Prague, August 28, 2017.



Date of signature: 16<sup>th</sup> October 2017