Full academic CV

PERSONAL INFORMATION

Name Doc. Mgr. Jiří Pánek, Ph.D.

Address (office) Department of Development and Environmental Studies

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Palacky University Olomouc (UPOL)

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Google Scholar: https://goo.gl/cxkB9f

ORCID: https://orcid.org/0000-0002-6390-3149

Publons (reviews): https://publons.com/a/1384603/

Sciometrics: WoS – h-index=10, number of citations=302

Scopus – h-index=10, number of citations=332

Thesis: Virtual Project of Microregion Hranicko

Google Scholar – h-index=15, number of citations=723



EDUCATION

2021

Economics and Management, Czech University of Life Sciences Prague, Czech Republic Thesis: Perception, Preferences and Participatory Mapping of Public Space in Community Development: Case study on Emotional Maps 2010-2015 Ph.D., Geography-International Development Studies, Faculty of Science, Palacký University Olomouc, Czech Republic Thesis: Participatory research techniques for community projects: methods of selection and collection of spatial data 11-12/2013 National Institute of Rural Development, Ministry of Rural Development, Government of India -International Programme on Geo-informatics applications in Rural Development for Sharing Innovative GIS in Rural Development. (6 weeks) 2007-2010 M.Sc., Geoinformatics, Faculty of Science, Palacký University Olomouc, Czech Republic Thesis: Multimedia Guidebook of Javorice Karst 2004-2007 B.Sc., Geography-Geoinformatics, Faculty of Science, Palacký University Olomouc, Czech Republic

Doc. (habilitation – academic title "docent" – assoc. prof.), Regional and Social Development, Faculty of

ACADEMIC EXPERIENCE

01/2022 – now	researcher/team member at Geographies of development aid at subnational level in transition
	countries of Eastern and South-eastern Europe (funded by the Czech Science Foundation – GAČR)
10/2021 - 03/2022	Fulbright-Masaryk Visiting scholar at Centre for Geospatial Analytics, North Carolina State University
09/2020 – now	researcher/team member at Erasmus+ Jean Monnet Module "Impact of European Union Policies on
/	GeoSciences (EUGeo)" managed by Department of Geoinformatics, UPOL.
09/2020 – now	principal investigator at EduChange 2.0 (ERASMUS+ strategic partnership project, full title
	"Promoting active citizenship through innovative geoparticipatory methods to tackle wicked-
	environmental problems")
09/2019 – now	researcher/team member at Spationomy 2.0 (ERASMUS+ strategic partnership project, full title
	"Spatial and economic science in higher education – addressing the playful potential of simulation
	games", managed by the Moravian University College Olomouc)
02/2019 – now	researcher/team member at the CzechGlobe – Global Change Research Institute of the Czech
	Academy of Sciences (GCRI) (project "Landscape cultural ecosystem services assessment and
	mapping", funded by The Technology Agency of the Czech Republic – TAČR)
01/2019 - 06/2022	principal investigator at Geoparticipatory spatial tools in the decision-making processes of local
	administrations (funded by the Czech Science Foundation – GAČR)
01/2019 - 12/2020	researcher/team member at the Department of Geography, Palacky University Olomouc (project
	"Innovation of crime prevention in cities of Olomouc region based on mapping of localities of crime
	fear", funded by The Technology Agency of the Czech Republic – TAČR)
01/2018 - 12/2019	researcher/team member at the Institute of Geoinformatics, Technical University of Ostrava (project
	"Effective Methods of Identification, Assessment and Monitoring of Safety Risk Areas Using Spatial
	Micro-data", funded by The Technology Agency of the Czech Republic – TAČR)

09/2017 – 11/2020 principal investigator at EduChange (ERASMUS+ strategic partnership project, full title "Making knowledge together - addressing climate change through innovative place based education and blended learning") 09 - 12/2017Ruth Crawford Mitchell Czech/Slovak Fellow at Urban Studies Program, University of Pittsburgh. 01/2017-12/2018 researcher/team member at GEO GO (project managed by NTNU Trondheim and granted by "Norgesuniversitetet" Norway) 09/2016-08/2019 researcher/team member at Spationomy (ERASMUS+ strategic partnership project, managed by the Moravian University College Olomouc) 2015 (01-12) principal investigator – Internal Grant Agency of Palacký University Olomouc, Emotional and mental maps in environmental health impact assessment. **principal investigator** – Czech Development Agency, European Year of Development. 01/2014-now lecturer at Palacký University Olomouc (from 01/2016 assistant professor) Research: GeoParticipation, Emotional Maps, community mapping, playful mapping, GeoGames, GIS and Society, DIY mapping, Balloon and Kite mapping. Courses: Bachelor's Thesis Tutorial (since 2010) Master's Thesis Tutorial (since 2010) Introduction to GIS in development (since 2010) Advanced GIS in development (since 2011) Participatory mapping and GIS (since 2012) Sport and Development (2012-2018) Introduction to Development studies and research (2015-2019) Introduction to Geoinformatics and GIS for environmental studies (2015-2020) Use of GIS for environmental studies (2015-2020) Computer Skills and Data Processing (2017-2019) GIS in Environmental Research and Development (since 2018) Principles of Scientific Work (since 2019) Impact of European Union Policies on GeoSciences (since 2021) Community Development and Participation (since 2021) 09/2014-08/2017 site project leader at Palacký University for: Field-based learning: multidisciplinary mobile mapping methods (ERASMUS+ strategic partnership project, managed by the University of Manchester) 2014 (01-12) principal investigator – Fund for Development of Palacký University Olomouc, Innovation of Participatory mapping and GIS course. principal investigator – Czech Development Agency, Development in 2015. principal investigator – Jan Hus Educational Foundation, scholarship – GeoParticipation. external lecturer at CARITAS – College of Social Work Olomouc Courses: GIS and map making in QGIS 01/2012-12/2013 researcher/team member - Innovation of Sport and Development course, funded by Fund for Universities' Development (FRVŠ) 01/2012-12/2014 researcher – The Cooperation Network for Research of the Non-European Areas 01/2011-12/2013 principal investigator – Czech Development Agency, Atlas of Czech Development Cooperation.

OTHER WORK EXPERIENCE

09/2007–12/2016 vicechair and co-founder at NGO Bud Geo...

10/2014-now	co-founder at start-up participatory mapping platform PocitoveMapy.cz // EmotionalMaps.eu. Since
	2014 we have created over 200 emotional mapping workshops/projects in Czech Republic, Slovakia,
	Iceland, Norway, United Kingdom, South Korea, Germany, Scotland, Spain, United States, Serbia, etc.
01/2011-12/2013	external accreditor for EVS programme, Czech National Agency for Youth in Action.
	Activities: My task was to review and award accreditation for NGOs willing to take part in European
	Youth in Action Programme (my specialisation was on European Voluntary Service)
03/2011-now	co-founder and editor at GISportal.cz, non-profit web magazine about GIS.
09/2010-now	freelancer in GIS/Cartography jobs
01/2010-12/2012	tutor, Global Education Network of Young Europeans (GLEN)
	Activities: The main task is to facilitate the learning process and the preparation of the participants of
	the GLEN cycle (2x 1 year cycle).
2009 (07-10)	GLEN internship, Makadra United Youth Group, Nairobi, Kenya. (4 months)
	Activities: Slum mapping, teaching in local school, environmental education.
09/2008-06/2009	European voluntary service (EVS) – International Sport and Culture Association, Copenhagen,
	Denmark. (10 months)
	Activities: Project management, conferences and trainings organisation.

Activities: Bud Geo... was non-profit and non-governmental organization based in Olomouc, the Czech Republic. We organized students' geocaching competition "GeoKacer", seminars for high-school teacher on "How to use digital maps and GIS in order to improve their lessons.", organized GIS Day in Olomouc and other geography related events for general public.

EXPERIENCE ABROAD

08/2022	University of Iceland, Iceland (1 week teaching)
10/2021-03/2022	North Carolina State University, USA (6 months research)
02/2020	International field-course, Utrecht University (1 week teaching)
01/2020	Université des Antiles, France (1 week teaching)
10/2019	University of Johannesburg, South Africa (1 week teaching)
05/2019	Ruhr University Bochum, Germany (1 week teaching)
05/2019	Norwegian University of Science and Technology, Norway (1 week teaching)
02/2019	International field-course, University of Malta (1 week teaching)
11/2018	University of Maribor, Slovenia (1 week teaching)
05/2018	Norwegian University of Science and Technology, Norway (1 week teaching)
04/2018	Utrecht University (1 week teaching)
09-12/2017	University of Pittsburgh, USA (3,5 months research)
06/2017	University of Maribor, Slovenia (1 week teaching)
05/2017	International field-course, Gozo, Malta (10 days teaching)
04/2017	University of South Africa, South Africa (1 week research)
03/2017	University of Johannesburg, South Africa (1 week teaching)
02/2017	Ruhr University Bochum, Germany (1 week teaching)
08/2016	Norwegian University of Science and Technology, Norway (1 week research)
05/2016	International field-course, Gozo, Malta (10 days teaching)
04/2016	University of Manchester, UK (1 week teaching)
01/2016	Norwegian University of Science and Technology, Norway (1 week research)
06/2015	University of Iceland, Iceland (3 weeks research)
05/2015	Norwegian University of Science and Technology, Norway (3 weeks research)
04/2015	International field-course, Gozo, Malta (10 days teaching)
03/2015	Université des Antiles, France (1 week teaching)
11–12/2013	National Institute of Rural Development, India (6 weeks studies)
10/2013	University of Belgrade, Serbia (1 week teaching)
08–10/2012	University of South Africa, South Africa (2 months research)
10/2011	University of South Africa, South Africa (3 weeks research)
07–10/2009	Makadara United Youth Group, Kenya (4 months voluntary service)
09/2008-06/2009	International Sport and Culture Association, Denmark (10 months voluntary service)

HONORS & AWARDS

05/2022	Best Map of 2021 Award by Journal of Maps (finalist)
04/2022	Best project of the year award by the Czech National Agency for International Education and Research in category Sustainability (project PI - EduChange)
12/2021	2021 Best Paper Awards from Building and Environment (paper corresponding author)
12/2021	Dean's award at the Faculty Science of Palacký University for excellent research (book co-author)
12/2021	Dean's award at the Faculty Science of Palacký University for excellent research (paper corresponding author)
04/2021	Fulbright-Masaryk Fellowship at North Carolina State University (USA)
12/2020	Dean's award at the Faculty Science of Palacký University for excellent research (paper main author)
12/2019	Best Map of 2019 Award by Journal of Maps (winner)
5/2018	Outstanding ¹ reviewer (Cities)

 $^{^{1}}$ I was within the top $^{10^{th}}$ percentile of reviewers for the journal, in terms of the number of manuscript reviews completed in the last two years.

12/2017	Dean's award at the Faculty Science of Palacký University for excellent research (paper main author)
5/2017	Outstanding ¹ reviewer (Applied Geography)
5/2017	Ruth Crawford Mitchell Fellowship for Czech/Slovak Scholars at University of Pittsburgh (USA)
3/2017	International Cartographic Association Research Scholarship
1/2015	International Cartographic Association Research Scholarship
12/2014	Students' activity grant at Faculty of Science, Palacký University Olomouc
10/2014	International Conference on Crisis Mapping Fellowship
11/2013	Jan Hus Educational Foundation Scholarship
11/2013	Indian Technical and Economic Cooperation Scholarship at the National Institute of Rural Development Hyderabad (India)
5/2013	Forum of Young Geoinformaticans (highly reviewed paper)
5/2007	Student Geoscience Conference and Scientific Meeting GISáček (4 th place)
4/2007	Student GIS Project (2 nd place)

ORGANISATIONS MEMBERSHIP

International Society for Participatory Mapping (member since 2018)

Czech Association for Geoinformatics (member since 2013)

Czech Cartography Society (member since 2013)

Czech Geographic Society (member since 2013, since 2016-2022, 2022-now scientific secretary of local (Olomouc) branch)

Czech Geograp	phic Society (member since 2013, since 2016-2022, 2022-now scientific secretary of local (Olomouc) branch)
PROFESSIONA	AL SERVICE
2022	external PhD thesis reviewer at Swiss Federal Institute of Technology Lausanne, Switzerland
	external reviewer for National Science Center, Poland
	member of the habilitation committee for dr. Michal Lehnert at the Faculty of AgriSciences, Mendel
	University in Brno, Czech Republic
	6 th International Conference 'Urban e-Planning', session chair
	academic tutor for Masaryk Diplomatic Programme organised by the Embassy of the Czech Republic in Washington D.C., USA
	external reviewer for Fulbright Commission Czech Republic
2021	5 th International Conference 'Urban e-Planning', session chair
	external reviewer for Science Fund of the Republic of Serbia
	member of the examination committee for State exams in Environmental and Development Studies programme (Ph.D.) at UPOL
	Guest Editor at a special issue of ISPRS International Journal of Geo-Information "GIS for Spatial/Politica
	Participation in the Decision Making Processes of Local Administrations".
	Member of the Commission for the Development of Structurally Disadvantaged Areas of Olomouc
	Region (in Czech: člen Komise pro rozvoj strukturálně znevýhodněných oblastí Olomouckého kraje)
	external PhD thesis consultant at Department of Geography, Norwegian University of Science and
	Technology, Norway
2020	external PhD thesis reviewer at Centre for Regional and Rural Futures and School of Life and
	Environmental Sciences, Faculty of Science, Engineering and Built Environment, Deakin University,
	Australia
2019-now	member of the editorial board at Italian Journal of Planning Practice (ISSN: 2239-267X),
	http://www.ijpp.it/index.php/it/index
	external consultant for the Czech Development Agency in the area of using GIS in developing countries
2019	4 th International Conference 'Urban e-Planning', session chair
	2 nd International Society of Participatory Mapping conference, session chair
2018	external reviewer for The National Research Foundation of South Africa.
2010	3 rd International Conference 'Urban e-Planning', session chair
2017	28 th International Cartographic Conference, session chair : "thematic cartography and cognition"
2016–now	local co-organiser of humanitarian mapathons – Missing Maps project from Doctors without Borders
	(MsF)
	member of the examination committee for State exams in Environmental Studies and Sustainable
	Development programme (B.Sc.) at UPOL
2016	
2016	member of the editorial board at Development, Environment and Foresight (ISSN: 2336-6613), DEF published by Palacký University Olomouc (UP). http://def-journal.eu/ Conference GIS in planning of cities and regions, member of planning committee

International Journal of E-Planning Research 2016 Annual Conference, panel co-chair "Critical

Approaches and Methods in Urban e-Planning"

2015–2020 managing and technical editor at Development, Environment and Foresight (ISSN: 2336-6613), DEF journal

published by Palacký University Olomouc (UP). http://def-journal.eu/

2015—now member of the examination committee for State exams in International Development Studies

programme (B.Sc. and M.Sc.) at UPOL

external examiner for internal granting agencies (Charles University Prague, Technical University

Liberec, Palacký University Olomouc)

2015 27th International Cartographic Conference, **session chair**: "Semiotics, map perception, cognition and

knowledge 4"

2014–now external advisor in the area of participatory mapping and emotional maps for the Healthy Cities of the Czech

Republic Network (http://healthycities.cz/)

2014 6th Annual Conference of Crisis Mappers , **session chair**: "Selecting Effective Participatory Mapping Platforms"

23rd National Geographic Conference, session chair: "Application of geographic data in decision making

process"

Conference Geoinfomatics in public administration, member of planning committee, session chair: "

Participatory mapping"

Humanitarian **OSM mapper** for South Sudan (2 months distance mapping). I was one of the GISCorps

volunteers mapping via HOT Tasking Manager area of South Sudan, Upper Nile State, Malakal.

2013–2016 columnist in People in Need (NGO) bulletin about GIS/Maps and Development.

2013–2018 main organiser of "Mapping, GIS and Developing countries" annual conference (2013, 2014, 2015, 2016,

2018).

peer reviewer – for full list of my reviews, please check Publons at https://publons.com/a/1384603/

2011-now **member of the selection committee** for bachelor program and master programme in International

Development Studies, Palacký University Olomouc, Czech Republic

2011, 2016, Student competition GISáček, committee member.

2019, 2021

SELECTED CONFERENCES WITH ACTIVE PARTICIPATION (PRESENTED PAPERS, TALKS, POSTERS, etc.)

2022, Olomouc (CZ) 25th national congress of Czech Geographic Society

2022, Brno (CZ) Urban Studies Conference

2022, Lisbon (online) 6th International Conference 'Urban e-Planning'

2022, New York (online) AAG Annual Meeting

2021, Lisbon (online) 5th International Conference 'Urban e-Planning'

2020, Pilsen (CZ) 24th national congress of Czech Geographic Society (online invited plenary talk)

2020, Kouty (CZ) Maps are for everybody

2019, Helsinki 2nd International Society of Participatory Mapping conference

2019, Lisbon 4th International Conference 'Urban e-Planning' 2018, Lisbon 3rd International Conference 'Urban e-Planning' 2017, Washington D.C. 28th International Cartographic Conference

2017, Poznaň, Poland Symposium Modern Methods and Tools for Public Participation in Urban Planning 2017

2016, Venice Charting the Digital: Discourse, Disruption, Design, Detour

2016, Prague (CZ) GIS in city a regional planning

2016, České Budějovice (CZ) 22nd Nnational congress of Czech Geographic Society

2016, Lisbon 1st International Journal of E-Planning Research 2016 Annual Conference

2016, Ostrava (CZ) GIS Ostrava 2016

2015, Lednice (CZ)
 2015, Rio de Janeiro
 2014, New York
 21st National Cartographic Conference
 27th International Cartographic Conference
 6th Annual Conference of Crisis Mappers

2014, Prague (CZ) 23rd national congress of Czech Geographic Society

2014, Zvolen, Slovakia
 2014, Prague
 9th Forum of Young Geoinformatics
 Geoinformatics in public administration

2014, Olomouc (CZ) CARTOCON 2014

2013, Addis Ababa Global Geospatial Conference

2013, Brno (CZ) Participation and activism in geography research

2013, Plzeň (CZ) 20th National Cartographic Conference 2013, Dresden 26th International Cartographic Conference

2013, Paris 8th IAG international conference on geomorphology (poster)

2013, Zvolen, Slovakia 8th Forum of Young Geoinformatics

2012, Chambery, France 3rd Forum of Geographic Information for Relief & Development

2012, Johannesburg GISSA Ukubuzana 2012

SELECTED AUTHOR'S PUBLICATIONS

Contributions in a scientific journal indexed on the Web of Science

- LINHARTOVÁ, Petra, Igor IVAN and **Jiří PÁNEK** (2022) Visualising residents' fear of crime with recorded crime data from four Czech cities, Journal of Maps, DOI: 10.1080/17445647.2022.2035263 Impact Factor: 2.709
- PÁNEK, Jiří, Enzo FALCO, and Jakub LYSEK. (2022). "The COVID-19 Crisis and the Case for Online GeoParticipation in Spatial Planning" (editorial) ISPRS International Journal of Geo-Information 11, no. 2: 92. DOI:10.3390/ijgi11020092 Impact Factor: 2.899
- **PÁNEK, Jiří**, Radek BARVÍŘ, Jakub KONÍČEK, and Milan BRLÍK (2021). The emotional map of Prague data on what locals think about the Czech capital?. Data in Brief Vol. 39, December 2021, 107649. DOI: 10.1016/j.dib.2021.107649. Impact Factor: Emerging Sources Database
- BABELON, Ian, **Jiří PÁNEK**, Enzo FALCO, Reinout KLEINHANS, and James CHARLTON (2021). Between Consultation and Collaboration: Self-Reported Objectives for 25 Web-Based Geoparticipation Projects in Urban Planning. ISPRS International Journal of Geo-Information 10, no. 11: 783. https://doi.org/10.3390/ijgi10110783 Impact Factor: 2.899
- **PÁNEK, Jiří**, Vít PÁSZTÓ, Jaroslav BURIAN, Jakub BAKULE, Jakub LYSEK (2021). What is the current state of geoparticipation in Czech municipalities?. GeoScape Vol. 15 No. 1, pp. 90-103. DOI: 10.2478/geosc-2021-0008. Impact Factor: Emerging Sources Database
- PÁSZTO, Vít, **Jiří PÁNEK**, and Jaroslav BURIAN (2021). Geodatabase of Publicly Available Information about Czech Municipalities' Local Administration. Data. DOI:10.3390/data6080089 Impact Factor: Emerging Sources Database
- LEHNERT Michal, Jan GELETIČ, Jan KOPP, Marek BRABEC, Martin JUREK and **Jiří PÁNEK** (2021). Comparison between mental mapping and land surface temperature in two Czech cities: A new perspective on indication of locations prone to heat stress. Building and Environment 203. DOI: 10.1016/j.buildenv.2021.108090 Impact Factor: 6.456
- PÁSZTO, Vít, **Jiří PÁNEK**, René GLAS, and Jasper van VUGHT (2021). Spationomy Simulation Game—Playful Learning in Spatial Economy Higher Education. ISPRS International Journal of Geo-Information 10 (2). DOI: 10.3390/ijgi10020074 Impact Factor: 2.239
- LYSEK, Jakub, **Jiří PÁNEK**, and Tomáš LEBEDA (2021). Who are the voters and where are they? Using spatial statistics to analyse voting patterns in the parliamentary elections of the Czech Republic. Journal of Maps, vol. 17, No.1, pp. 33-38. DOI: 10.1080/17445647.2020.1819901, Impact Factor: 2.365
- PÁNEK, Jiří, Michael GLASS, and Lukáš MAREK (2020). Evaluating a Gentrifying Neighborhood's Changing Sense of Place Using Participatory Mapping. Cities 102: 102723. DOI: 10.1016/j.cities.2020.102723. Impact Factor: 4.802
- PÁNEK, Jiří, Igor IVAN, and Lucie MACKOVÁ (2019). Comparing Residents' Fear of Crime with Real Crime Data Case Study Ostrava, Czech Republic. ISPRS International Journal of Geo-Information 8 (9). DOI: 10.3390/IJGI8090401. Impact Factor: 2.239
- PÁNEK, Jiří and Rostislav NÉTEK (2019). Collaborative Mapping and Digital Participation: A Tool for Local Empowerment in Developing Countries. Information, vol. 10, No. 8, DOI: 10.3390/info10080255. Impact Factor: Emerging Sources Database
- PÁSZTO, Vít, Karel MACKŮ, Jaroslav BURIAN, Jiří PÁNEK and Pavel TUČEK (2019). Capturing cross-border continuity: The case of the Czech-Polish borderland. Moravian Geographical Reports, vol. 27, No. 2, pp. 122-138. DOI: 10.2478/mgr-2019-0010 Impact Factor: 2.479
- **PÁNEK, Jiří** (2019). Mapping citizens' emotions: participatory planning support system in Olomouc, Czech Republic. Journal of Maps, vol. 15, No. 1, pp. 8-12, DOI:10.1080/17445647.2018.1546624 Impact Factor: 2.365
- PÁNEK, Jiří and Michael GLASS (2018). Gaining a Mobile Sense of Place with Collector for ArcGIS. Journal of Geography in Higher Education, vol. 42, No. 4, pp. 603-616. DOI: 10.1080/03098265.2018.1515190 Impact Factor: 1.213
- **PÁNEK, Jiří**, Vít PÁSZTO and Chris PERKINS (2018). Flying a kite: playful mapping in a multidisciplinary field-course. Journal of Geography in Higher Education, vol. 42, No. 3, pp. 317-336. DOI: 10.1080/03098265.2018.1463975. Impact Factor: 1.213
- PÁNEK, Jiří, Alex GEKKER, Sam HIND, Jana WENDLER, Chris PERKINS and Sybille LAMMES (2018). Encountering Place: Mapping and Location-Based Games in Interdisciplinary Education. The Cartographic Journal, vol. 55, No. 3, pp. 285-297. DOI: 10.1080/00087041.2017.1386342. Impact Factor: 0.814
- PÁNEK, Jíří. (2018). Participatory mapping in community participation—case study of Jeseník, Czech Republic. Quaestiones Geographicae, 37(3), 151-162. DOI: 10.2478/quageo-2018-0031. Impact Factor: Emerging Sources Database
- PÁNEK, Jiří and Karl BENEDIKTSSON (2017). Emotional mapping and its participatory potential: Opinions about cycling conditions in Reykjavík, Iceland. Cities, vol. 61, January, pp. 65-73, DOI: 10.1016/j.cities.2016.11.005. Impact Factor: 2 449
- **PÁNEK, Jiří**, Lukáš MAREK, Vít PÁSZTO and Jaroslav VALŮCH (2017). The Crisis Map of the Czech Republic A Nationwide Deployment of an Ushahidi Application for Crisis Situations. Disasters, vol. 41 (4), pp. 649-671, DOI: 10.1111/disa.12221. Impact Factor: 1.08

- PÁNEK, Jiří and Vít PÁSZTO (2017). Emotional Mapping in Local Neighbourhood Planning: Case Study of Příbram, Czech Republic. International Journal of E-Planning Research, vol. 6, no. 1, pp. 1-22. ISSN 2160-9918. DOI: 10.4018/IJEPR.2017010101. Impact Factor: Emerging Sources Database
- **PÁNEK, Jiří** (2016). From Mental Maps to GeoParticipation. The Cartographic Journal, vol. 53, No. 4, pp. 300-307. DOI: 10.1080/00087041.2016.1243862. Impact Factor: 0.569
- ĆMIELOVÁ, Beata and **Jiří PÁNEK** (2016). Visual comparison of web map changes of OpenStreetMap and commercial online-map providers. A research note., International Journal of E-Planning Research, vol. 5, no. 2, pp. 40-54. ISSN 2160-9918. http://doi.org/10.4018/IJEPR.2016040103. Impact Factor: Emerging Sources Database
- PÁNEK, Jiří (2015). ARAMANI Decision-Support tool for Selecting Optimal Participatory Mapping Method. The Cartographic Journal, vol. 52, No. 2, pp. 107-113, DOI: 10.1080/00087041.2015.1119473. Impact Factor: 0.299
- **PÁNEK, Jiří** (2015). How participatory mapping can drive community empowerment a case study of Koffiekraal, South Africa. South African Geographical Journal, vol. 97, No. 1, pp. 18-30. DOI: 10.1080/03736245.2014.924866. Impact Factor: 0.481

Contributions in a scientific journal/conference indexed on the SCOPUS

- **PÁNEK, Jiří** (2018). Emotional maps: Participatory crowdsourcing of citizens' perceptions of their urban environment. Cartographic Perspectives. doi: 10.14714/CP91.1419
- OPRŠAL, Zdeněk, Petr KLADIVO, Jiří PÁNEK, and Ivo MACHAR (2018). "How can landscape heterogeneity and variability of environmental parameters influence land-use change? Three case studies in Trkmanka watershed, the Czech republic". In: 8th International Multidisciplinary Scientific Geoconference, SGEM, 18 (5.1), 455-462. DOI: 10.5593/sgem2018/5.1/S20.059
- PÁSZTO, Vít, Jaroslav BURIAN, Jiří PÁNEK, and Karel MACKŮ (2017). "Mapping the economic data case studies and best practices". In: 17th International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM, 17(21) 975-982. DOI: 10.5593/sgem2017/21/S07.123
- NÉTEK, Rostislav and **Jiří PÁNEK** (2016). "Framework See-Think as a Tool for Crowdsourcing Support-Case Study on Crisis Management." ISPRS-International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences, pp. 13-16.
- PÁNEK, Jiří and Alžběta Brychtova (2015). Russian–Ukrainian conflict over Crimea on the map. In 2nd International Multidisciplinary Scientific Conference on Social Sciences and Arts SGEM2015, pp. 307–314, Albena. doi:10.5593/SGEMSOCIAL2015/B21/S4.040
- PÁNEK, Jiří and Lenka SOBOTOVÁ (2015). Can Community Mapping in Urban Informal Settlements lead to Sustainable Development? The Electronic Journal of Information Systems in Developing Countries, vol. 68, No. 1, pp. 1-13. Available at: http://www.ejisdc.org/ojs2/index.php/ejisdc/article/view/1411/5662015.
- BRYCHTOVÁ, Alžběta, Vít PÁSZTO, Lukáš MAREK and **Jiří PÁNEK** (2013). Web-design evaluation of the crisis map of the Czech Republic using eye-tracking. In: 13th International Multidisciplinary Scientific GeoConference. Vol. 1, pp. 1065-1072. ISBN 978-954-91818-9-0.
- **PÁNEK, Jiří** and Schalk VAN HEERDEN (2013). Participatory GIS for water provision and community planning case study Koffiekraal, South Africa. In: 13th International Multidisciplinary Scientific GeoConference. Vol. 1, pp. 845-851. ISBN 978-954-91818-9-0.

Contributions in a scientific journal (non-impact peer-reviewed journals)

- ŠIMÁČEK, Petr, Daniel DOLEŽAL, Miloslav ŠERÝ, David FIEDOR, **Jiří PÁNEK** and Zdeněk SZCZYRBA. (2020): Participativní mapování míst strachu z kriminality jako příspěvek k rozvoji urbánního prostředí. Urbanismus a územní rozvoj, Vol. 23, No. 5, pp. 4-10. ISSN 1212-0855
- MIDTAUNE, Kristiane, Jakob Bonnevie CYVIN, **Jiří PÁNEK**, and Jan Ketil RØD (2018). Feltbasert undervisning. Uniped, Vol. 41, No. 04, pp. 452-468.
- **PÁNEK Jiří** and Martina ŠENKEŘÍKOVÁ (2018). Where does the Middle East lie? A comparison of definitions and mental maps of the region with the eyes of university students (in Czech). Informace ČGS, 37, 2, 31–41.
- PÁNEK, Jiří (2018). Building an Online Participatory Mapping Platform for Community Engagement. The Bulletin of the Society of Cartographers, Vol. 51, No. 1+2, pp. 3-7.
- **PÁNEK, Jiří** (2017). Pocitové mapy jako nástroj zefektivnění procesu strategického řízení ve městě Olomouci. Contemporary European Studies, No. 2, pp. 15-26.
- **PÁNEK, Jiří** (2013). Geographic information systems in developing countries what are the ethical issues we need to be aware of. GeoScience Engineering, vol. 59, No. 2, pp. 40-48.
- **PÁNEK, Jiří** and A.C. VLOK (2013). Participatory mapping as a tool for community development (in Czech) Geografické rozhledy: časopis pro výuku a popularizaci geografie. Praha: IRIS, vol. 23, pp. 2-5.

Scientific book

- PÁNEK, Jiří et. al (2022). Geoparticipatory spatial Tools. Springer, 188 p. ISBN 978-3-031-05547-8.
- PÁNEK, Jiří et. al (2022). EduChange Methodology. Palacký University Olomouc, 150 p. ISBN 978-80-244-6133-5.

- **PÁNEK, Jiří** (2015). Selecting method of participatory mapping (in Czech), Olomouc: Palacký University Olomouc, 108 p. ISBN 978-80-244-4435-2.
- **PÁNEK, Jiří** et al. (2014). GeoParticipation (in Czech), Olomouc: Palacký University Olomouc, 76 p. ISBN 978-80-244-4359-1.
- **PÁNEK, Jiří** and Jan GELETIČ (2013). GIS for Development Studies (in Czech). Olomouc: Palacky University, 120 p. ISBN 978-80-244-3817-7.

Chapter in a scientific book

- PÁNEK, Jiří and Vít PÁNEK (2020). Emotional Mapping in Local Neighbourhood Planning: Four Examples From the Czech Republic. In: Silva C. N. (ed) Citizen-Responsive Urban E-Planning: Recent Developments and Critical Perspectives. IGI Global.
- PÁNEK, Jiří and Jaroslav BURIAN (2020). Online Visualisation. In: Pászto V., Jürgens C., Tominc P., Burian J. (eds) Spationomy. Springer, Cham
- PÁSZTO Vít, and **Jiří PÁNEK** (2020). Spationomy Simulation Game. In: Pászto V., Jürgens C., Tominc P., Burian J. (eds) Spationomy. Springer, Cham
- PÁNEK, Jiří (2020). Spatial Visualisation. In: Pászto V., Jürgens C., Tominc P., Burian J. (eds) Spationomy. Springer, Cham
- PÁNEK, Jiří, Vít Pászto and Petr ŠIMÁČEK (2018). Spatial and Temporal Comparison of Safety Perception in Urban Spaces. Case Study of Olomouc, Opava and Jihlava. In I. Ivan, J. Horák, & T. Inspektor (Eds.), Lecture Notes in Geoinformation and Cartography: Dynamics in Glscience (p. 333-346). Ostrava, Czech Republic: Springer International Publishing. http://doi.org/10.1007/978-3-319-61297-3_24
- PÁNEK, Jiří and Vít PÁSZTO (2017). Crowdsourcing Mapping and Participatory Planning Support System: Case Study of Brno, Czech Republic. In M. Peterson et al. (Eds.), Lecture Notes in Geoinformation and Cartography (p. 61-73). Springer International Publishing. http://doi.org/10.1007/978-3-319-57336-6 5
- **PÁNEK, Jiří**, Lenka MAŘINCOVÁ, Lenka PUTALOVÁ, Jiří HÁJEK and Lukáš MAREK (2017). Crowdsourcing of environmental health quality perceptions: A pilot study of Kroměříž, Czech Republic. In M. Leitner & J. Jokar Arsanjani (Eds.), Geotechnologies and the Environment: Citizen Empowered Mapping (p. 261-280). Springer International Publishing. http://doi.org/ 10.1007/978-3-319-51629-5
- PÁNEK, Jiří (2017). Emotional and Subjective Volunteered Geographical Information. In C. Campelo, M. Bertolotto & P. Corcoran (Eds), Volunteered Geographic Information and the Future of Geospatial Data (p. 97 112). IGI Global. DOI: 10.4018/978-1-5225-2446-5.ch006
- **PÁNEK, Jiří**, Vít PÁSZTO and Lukáš MAREK (2017). Mapping emotions: spatial distribution of safety perception in the city of Olomouc. In I. Ivan, A. Singleton, J. Horák, & T. Inspektor (Eds.), Lecture Notes in Geoinformation and Cartography: The Rise of Big Spatial Data (p. 211-224). Ostrava, Czech Republic: Springer International Publishing. http://doi.org/10.1007/978-3-319-45123-7_16
- PÁNEK, Jiří (2014). Information and communication technologies in development (in Czech) In: NOVÁČEK,
 Pavel. Development Studies: Selected Chapters. Olomouc: Palacký University Olomouc, pp. 183-201. ISBN 978-80-244-3958-7.
- PÁNEK, Jiří, Jan GELETIČ and Vít VOŽENÍLEK (2013). Concept of advanced decision-tree tool for selecting optimal participatory mapping method. In: Proceedings of Global Geospatial Conference 2013. Addis Ababa, Ethiopia, 4-8 November, 2013, pp. 1-14. Available at: http://www.gsdi.org/gsdiconf/gsdi14/papers/76rpa.pdf
- PÁNEK, Jiří and Beata ĆMIELOVÁ (2013). Participativní mapování a participativní GIS jako nástroje občanské angažovanosti (in Czech). In: OSMAN, Robert. GEOGRAFICKÝ VÝZKUM: PARTICIPACE A ANGAŽOVANOST. Brno: Masarykova univerzita, 2013, pp. 140-152. ISBN 978-80-210-6415-7. Available at: http://geoinovace.data.guonia.cz/workshop13/Sbornik z workshopu doktorandu a doktorandek 2013.pdf
- PÁNEK, Jiří (2013). The assessment of participatory mapping methods based on expert system. In: POPELKA, Stanislav and Vít VOŽENÍLEK. Second InDOG Doctoral Conference Proceedings. Olomouc, 2013, pp. 48-51. ISBN 978-80-244-3735-4.
- PÁNEK, Jiří (2013). Participativní mapování vodních zdrojů Koffiekraal, Jihoafrická republika (in Czech). In:
 GALAMBOŠ, Michal, Vladimíra DŽUGASOVÁ and Andrea ŠEVČOVIČOVÁ. Študentská vedecká konferencia PriF UK 2013.
 Bratislava, 2013, pp. 1445-1450. ISBN 978-80-223-3392-4.
- **PÁNEK, Jiří** and Zdeněk OPRŠAL (2011). Participatory GIS (in Czech) In: DUŠKOVÁ, Lenka et al. Encyclopedia of Development Studies. Olomouc: Palacký University Olomouc, pp. 203-205. ISBN 978-80-244-2948-9.

Other selected publications

- IGOR Ivan, Lucie ORLÍKOVÁ, **Jiří PÁNEK** and Lucie MACKOVÁ (2020). Methodology to identify and assess unsafe locations in the city (in Czech). Methodology certified by Ministry of the Interior of the Czech Republic. Available at: https://prevencekriminality.cz/wp-content/uploads/2020/07/certifikovana metodika final.pdf
- **PÁNEK, Jiří** and Vít PÁSZTO (2016). Pocitové mapy v plánování měst a region (in Czech). Regionální rozvoj mezi teorií a praxí, vol. 2016, no. 4, pp. 48-62. ISSN 1805-3246.
- PÁNEK, Jiří (2016). Participativní a "playful" metody na geografických exkurzích (in Czech). In: A. Nováček (Ed.), 24th national congress of Czech Geographic Society. pp. 276-284. ISBN 978-80-7394-619-7.
- PÁNEK, Jiří (2016). What do young and brilliant minds think about Development, Environment and Foresight? (editorial), Development, Environment and Foresight, vol. 2, no. 2, pp. 59-60. ISSN 2336-6621
- PÁNEK, Jiří (2013). The Commercialisation of Public Data How Does Participatory Data-mining Look on a Global Scale? South African Journal of Geomatics, vol. 2, no. 3, pp. 231-245.
- PÁNEK, Jiří (2012). Dangers of commercialising public data. PositionIT: the geoinformatics, surveying, GIS, GPS and location based services journal for southern Africa, Nov/Dec, pp. 40-46. ISSN 1818-2097.

THESES SUPERVISING

Bachelor theses defended (all UPOL unless stated otherwise):

Practical use of cybercartography for mapping local spatial knowledge and landscape memories in a selected region (2022)

Waste production in district towns of the Moravian-Silesian region (2022)

The averted face of Olomouc (2022)

The concept of sustainable coffee production and the interest of the Czech consumer (2022)

Emotional maps of Jeseník - comparative analysis (2021)

Simulation games in education (2021)

Assessing the spatial allocation of waste containers in a selected city (2020)

Activities of the Healthy Cities of the Czech Republic network in the Moravian-Silesian region (2019)

Multimedia maps in presentation of environmental topics: Case study of African travels of

Hanzelka & Zikmund (2019).

Noise as an environmental pollution - a case study Olomouc (2019)

Perception of regional and local names in Velký Újezd and its outskirts (2018)

Imaginative geography of selected region (2018)

Perception of the quality of urban green spaces and places to rest (2018)

Primary school pupils' perception of safety in Náchod (2018)

Exploration of urban sustainability through participatory and playful methods (2017)

Emotional map of Valašské Meziříčí (2017)

Spatial aspects of safety in the selected city – Opava (2017)

UAVs and their use in crisis situations (2017)

Dérive and didactic opportunities in development studies (2017)

Mental map of the Middle East: Collection, analysis and interpretation (2016)

The impact of tourism on indigenous population in Panama (2016)

Kite mapping and its use in coastal areas (2016)

Analysis of Africa's mental map rendered by grammar schools' pupils in Slovakia and the Czech Republic (2014)

The supply of arms to the selected developing countries in Africa (2013)

Upgrading Kibera - the issue of changing the urban structure in Kibera (2013)

Comparison of the selected projects of the Czech development cooperation in education: Child sponsorship and Let's build a school in Africa (2013)

Participative GIS and SWOT analysis of a selected project (2013)

Problems with the granting of asylum in the Czech Republic (2013)

Master theses defended (all UPOL unless stated otherwise):

Evaluation of communication of Ostrava districts with the public (2022)

The mobile applications for communication between the local municipality and the citizens. (2022)

Postdevelopment Policy Information: A GIS Design Workflow for the Pluriverse (2021)

Usage and limitation of autonomous pilotless systems in the context of international safety (2020)

Evaluation of opportunities and challenges for the successful synthesis of placemaking and festival practices (2020)

Crowdsourcing in humanitarian mapping: motivations and outputs (2019)

The comparison of perception of safety in the selected cities (2019)

Analysis of the tourist dominants of Zlín region expressed using maps (2019)

Usage of Story Maps application for educational purposes (2018)

Spatial perception of developing countries by high school students (2018)

Community mapping in developing contexts - limits and benefits (2015)

Applying of the information technology to crisis mapping (2015)

Recipients' Perceptions of Thanapara Swallows Development Society's Arsenic Mitigation Community Work in Bangladesh (2015)

Possibilities of using Geographic Information Systems (GIS) in non-governmental non-profit development organization (2014)

PhD dissertation theses:

Selected aspects of participatory and collaborative mapping (co-supervisor work in progress). Faculty of Science, Charles University, Prague, Czech Republic.

The use of augmented reality as a tool for research and development of the urban environment (in progress).

Faculty of Art and Architecture. Technical University Liberec, Czech Republic

Utilization of geospatial tools for participation in decision-making process at the level of local governments (in progress). Faculty of Science, Palacky University Olomouc, Czech Republic

THESES REVIEWING

Bachelor theses (all UPOL unless stated otherwise):

Passive and low-energy houses with usage of smart technologies. (2022)

Projects based on Blockchain 3.0 technology (2022)

Environmental education in elementary schools, influence on the education and upbringing of children (2021)

Recycling behaviour among students at Ton Duc Thang University in Vietnam (2021)

Sustainable community development in the Czech Republic with focus on neighborhood communities (2020)

Analysis of selected small-scale protected areas in the Chriby Nature Park (2020)

The Utilisation of International Classification of Developing Countries in the European Union's Foreign Policy (2020)

Urban criteria for sustainable city planning of the 21st century (2020)

Education for active citizenship with the focus on service-learning (2019)

The impact of multinational corporations on developing countries: The effects of The Shell company on human rights and environment in Nigeria (2015)

The Regulation and Export of Weapons to Developing Countries on the Case of the Czech Republic (2015)

The child soldiers and their reintegration with focus on Uganda (2013)

Education in the Tibetan exile in India and influence of NGOs (2012)

Impact of Commonwealth games on the development in Delhi (2012)

Global development education in the Czech scouting - analysis of current situation and proposals for the future (2011)

Cooperatives in Subsaharan Africa: Poverty Allevation Through Self-Help (2011)

Master theses (all UPOL unless stated otherwise):

Creation of a board game on the topic of development of decolonized countries (2022)

Climate change in the Westfjords, Iceland A local perspective of a global problem (2022) University of Akureyri, Iceland

Perceptions about the value of addresses and address data in South Africa (2022), University of Pretoria, South Africa

Slow fashion movement and its connection with social business in the Czech Republic Values, approaches and current practice (2019)

Time-Space Aspects of Perception of Fear in the Mental Maps of the Population Děčín region (2018)

Analysis of teachers' needs in incorporating global development education topics: ARPOK organisation and its services and products (2017)

The issue of certification of sustainable aquaculture (2017)

Is the public transport system failing the poor? A critical analysis of the public transport system in South Africa: Case study of Johannesburg. (2017)

Emotional map of Olomouc city (2017)

Analysis of Youth Leadership and Empowerment towards Sustainable Community Livelihoods: A Case Study in Guatemala and El Salvador (2016)

Small Scale farming versus Corporate Agriculture in Sub-Saharan Africa: A Case Study of Tanzania (2016)

Business plan: Fairtrade café in Olomouc (2015)

Tourism as a Development Opportunity for SIDS in the Pacific Region (2015)

Community Based Urban Agriculture in Southern Africa: Case Study of Ndola, Zambia (2014)

Participatory GIS and 3D modelling as development cooperation instruments (2011)

Comparative analysis of websites of selected development NGO's (2011)

PhD dissertation theses:

The Future of Civic Technologies for the Involvement of Citizens in Urban Planning: 3D Urban Participatory e-Planning in the Spotlight (2022), Swiss Federal Institute of Technology Lausanne, Switzerland

PhD seminar (pre-defense), High-value natural resource revenue management: Spatial Crowdsourcing and the Annual Budget Funding Amount in Ghana (2021), Department of Geography, Norwegian University of Science and Technology, Norway

Integrating Strategic Foresight into Sustainable Development of Catchment Land-Use (2020), Centre for Regional and Rural Futures and School of Life and Environmental Sciences, Faculty of Science, Engineering and Built Environment, Deakin University, Australia

INVITED LECTURES AND WORKSHOPS (outside Palacký University Olomouc)

2022	The First webinar of Participatory mapping institute (together with dr. Ian Babelon). Lecture topic: "100+ shades of geoparticipation" available online at: https://www.youtube.com/embed/-GyLWEB-1MY Selected Topics in Geoinformatics at University of Salzburg. Lecture topic: "Can we measure geoparticipation?"
	Czech Fulbright Night by the Embassy of the Czech Republic in Washington, DC. Talk topic: "Mental maps in
	(participatory) urban planning in 21st century"
	Charles Univeristy Prague, online lecture titled: "Participativní mapování jako nástroj komunitního rozvoje"
2020	25th national congress of Czech Geographic Society, online invited plenary talk topic: "50 shades of geoparticipation"
2019	University of South Africa (South Africa), Lecture topic: "Comparing Residents' Fear of Crime with Recorded Crime Data"
	University of Pretoria (South Africa), Lecture topic: "Crowdsourcing in Data collection"
2018	Akropola Kremnica (Slovakia), Lecture topic: "Emotional maps in Urban Planning"
	Diera do Světa, Liptovský Mikuláš (Slovakia), Lecture topic: "Emotional maps in Urban Planning" Utrecht University Research Days, workshop topic: "Participatory and Emotional mapping"
	ARCHIP – Architectural Institute in Prague, Lecture topic: "Potentials and limits of emotional maps in urban
	planning"
2017	Center for Social & Urban Research at the University of Pittsburgh, Lecture topic: "Can Participatory Mapping Platforms Change the Way We Work with Urban Perceptions?"
	GIS course at the University of Pittsburgh, Lecture topic: "Data collection and visualisation"
	Czechoslovak Nationality Room at the University of Pittsburgh, Lecture topic: "Emotional mapping in
	Lawrenceville"
	Probation and Mediation Service of the Czech Republic, Lecture topic: "Mapping of safety perceptions in selected cities"
	Summer school of the National Network of Healthy Cities, Lecture topic: "Emotional maps and safety
	mapping"
	University of South Africa, Lecture topic: "GeoParticipation: Bringing emotions into community mapping
	and spatial visualisation" University of Johannesburg, Lecture topics: "From Mental Maps to GeoParticipation", "Emotional Mapping
	and Citizen Science"
	Spring school of the National Network of Healthy Cities, Lecture topic: "Emotional maps in participatory
2016	planning" Technical geodetic college Opava, Lecture topic: "Introduction to QGIS and
2016	cloud-GIS technologies"
	Prague Summer School on Development Cooperation: Breaking the Chains of Poverty, Lecture topic:
	"Crowdsourcing and open data in current humanitarian discourse", and lecture: "Can maps help to build more resilient communities?"
	University of Iceland. Lecture topic: "GIS enhancing geography education"
	Technical University Liberec. Lecture topic: "GeoParticipation in local decision making process"
2015	Independent Social-Ecological Movement (NGO) "Methods of participation for active citizenship"
2015	Czech Environmental Partnership Foundation conference. Lecture topic: "Emotional maps in urban planning" Prague 4 Municipal District. Lecture topic: "Emotional maps in city planning"
	University of Iceland. Lecture topic: "GeoParticipation and Community Mapping"
	Norwegian University of Science and Technology. Lecture topic: "Online multimedia and playful approaches
	in geography"
	University of West Bohemia, Pilsen, Czech Republic. Lecture topic: "Balloon mapping"
	Spring School of Healthy Cities of the Czech Republic Network. Lecture topic: "Emotional Maps"
	Prague Summer School on New Development Cooperation: Breaking the Chains of Poverty, Lecture topic: "Crowdsourcing and open data in current humanitarian discourse"
2014	3 rd doctoral conference InDOG, Olomouc, Czech Republic. Workshop topic: "Balloon and kite mapping"
201.	Public lectures on development by ARPOK (NGO). Lecture topic: " Do maps help in community
	development?"
	The Olomouc Centre for Ecological Activities (NGO). Workshop topic: "Mapping in Africa and in Olomouc – local participation is the key"
	Summer School of Development Cooperation, Olomouc, Czech Republic. Workshop topic: "Participatory
	mapping and development cooperation"
	Moravian University College Olomouc. Lecture topic: "Mapping on iOS devices"
2013	Masaryk University, Brno, Czech Republic. Lecture topic: "Maps and psychology"

Summer School of Development Cooperation, Olomouc, Czech Republic. Lecture topic: "Participatory GIS in

development"

Pampedie – School of public education (NGO). Workshop topic: "Why do maps lie and how can we trust them?"

Enviro-i-forum, Technical University in Zvolen, Slovakia. Lecture topic: "Geographic information systems in developing countries – what are the ethical issues we need to be aware of?"

SELECTED MEDIA COVERAGE OF MY RESEARCH (In Czech unless stated otherwise)

2020	Ukažte nám nejrozpálenější části Olomouce, prosí vědci a sestavují mapu -
	https://www.idnes.cz/olomouc/zpravy/pocitovemapy-cz-teplo-vedro-teplotni-stres-olomouc-mapa-vedci-z-
	katedry-geografie-univerzity-palacke.A200730 562156 olomouc-zpravy mip
	Pocitové mapy (Interview) - https://slovo.proglas.cz/z-regionu/olomoucke-studio-radim/pocitove-mapy/
2018	Geograf zkoumal v Pittsburghu vytlačování chudých starousedlíků z trendy čtvrtí. Gentrifikace se nevyhýbá
	ani Praze, připomíná (Interview) - https://vikend.ihned.cz/c1-66062820-geograf-zkoumal-v-pittsburghu-
	vytlacovani-chudych-starousedliku-z-trendy-ctvrti-gentrifikace-se-nevyhyba-ani-praze-pripomina
2016	Tak trochu jiná mapa - https://www.scmagazine.cz/casopis/03-16/tak-trochu-jina-mapa locale cs/
	Bílá místa na světě ještě jsou, říká geoinformatik Jiří Pánek (Interview) - https://olomouc.rozhlas.cz/bila-
	mista-na-svete-jeste-jsou-rika-geoinformatik-jiri-panek-6378215
	Kde se Olomoučané bojí? Kde to mají rádi? Své pocity mohou zaznamenat do speciální pocitové mapy -
	https://olomouc.rozhlas.cz/kde-se-olomoucane-boji-kde-maji-radi-sve-pocity-mohou-zaznamenat-do-
	specialni-6378218
	Přes čáru: Když chybí čáry na mapách. Jak funguje "humanitární Tinder" (interview) -
	https://wave.rozhlas.cz/pres-caru-kdyz-chybi-cary-na-mapach-jak-funguje-humanitarni-tinder-5196705
2014	Levný a rychlý letecký snímek se dá pořídit z balonu naplněného heliem - https://www.irozhlas.cz/veda-
	technologie technologie/levny-a-rychly-letecky-snimek-se-da-poridit-z-balonu-naplneneho-
	heliem 201409231644 mvydrova

POPULAR MEDIA ARTICLES - POPULARISATION OF SCIENCE (In Czech unless stated otherwise)

2021	BOUŠKOVÁ, Jitka and Jiří PÁNEK. GIS jinak. Pro města a obce, únor 2021, pp. 37-38
2020	PÁNEK, Jiří. V Olomouci uzavřeli mezinárodní projekt EduChange konferencí. Informace ČGS, 39/2, pp. 52-53.
	Available at: https://geography.cz/wp-content/uploads/2020/10/icgs022020_konference.pdf
	PÁNEK, Jiří. Jak dělat mezinárodní terénní exkurzi v době koronavirové?. Informace ČGS, 39/2, pp. 55-56.
	Available at: https://geography.cz/wp-content/uploads/2020/10/icgs022020 konference.pdf
2018	PÁNEK, Jiří. Geografická stáž na University of Pittsburgh. Informace ČGS, 37/1, pp. 58-59. Available at:
	https://geography.cz/wp-content/uploads/2018/10/icgs012018 konference.pdf
2017	PÁNEK, Jiří. 28. mezinárodní kartografická konference ve Washingtonu, D.C. Informace ČGS, 36/2, pp. 36.
	Available at: https://geography.cz/wp-content/uploads/2018/10/icgs022017 konference.pdf
	PÁNEK, Jiří. Konference Mapování GIS Rozvoj vol. 4. Informace ČGS, 36/1, pp. 47-48. Available at:
	https://geography.cz/wp-content/uploads/2018/10/icgs012017 konference.pdf
	PÁNEK, Jiří. V Olomouci proběhl humanitární mapathon s Lékaři bez hranic. Informace ČGS, 36/1, pp. 55.
	Available at: https://geography.cz/wp-content/uploads/2018/10/icgs012017 konference.pdf
2016	PÁNEK, Jiří. 21. kartografická konference. Informace ČGS, 35/1, pp. 73. Available at: https://geography.cz/wp-
	content/uploads/2018/10/icgs012016 konference.pdf
	PÁNEK, Jiří. Konference Mapování GIS Rozvojové země vol. 3 – reportáž. Informace ČGS, 35/1, pp. 76-
	78. Available at: https://geography.cz/wp-content/uploads/2018/10/icgs012016 konference.pdf
	PÁNEK, Jiří. Lidstvo sní jen polovinu potravin. Rozvojovka. Praha: Člověk v tísni, 2016, č. 1, pp. 10. Available
	at: http://www.rozvojovka.cz/download/docs/373_rozvojovka-1-2016-neni-jidlo-jako-jidlo.pdf
2015	PÁNEK, Jiří. 27. mezinárodní kartografická konference v Rio de Janeiru. Informace ČGS, 34/2, pp. 68-69.
	Available at: https://geography.cz/wp-content/uploads/2018/10/icgs012016 konference.pdf
	PÁNEK, Jiří. Data: Migranti hledají cílové země na Googlu. Rozvojovka. Praha: Člověk v tísni, 2015, č. 4, s. 10.
	Available at: http://www.rozvojovka.cz/download/docs/346 rozvojovka-4-2015-migrace.pdf
	PÁNEK, Jiří. Chudinské čtvrti mapují balóny. Rozvojovka. Praha: Člověk v tísni, 2015, č. 3, s. 10. Available
	at: http://www.rozvojovka.cz/download/docs/330 rozvojovka-3-2015-mestska-chudoba.pdf
	PÁNEK, Jiří. Internet dokáže mapovat epidemie. Rozvojovka. Praha: Člověk v tísni, 2015, č. 2, s. 10. Available
	at: http://www.rozvojovka.cz/download/docs/316 2-2015-zdravejsi-svet.pdf
	PÁNEK, Jiří. Rozvojová spolupráce na mapách. Rozvojovka. Praha: Člověk v tísni, 2015, č. 1, s. 10. Available
	at: http://www.rozvojovka.cz/download/docs/315_1-2015-financovani-rozvoje.pdf
	PÁNEK, Jiří. Informace ČGS. Konference Mapování GIS Rozvojové země vol. 2. 2015, roč. 34, č. 1, s. 48.
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