

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Hana Svatoňová

Masarykova univerzita

Brno

visual interpretation
of satellite imagery



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Milan Konečný

Masarykova univerzita

Brno

adaptive
cartography and
geoinfostrategies

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Václav Talhofer

University of Defence

Brno

cartography,
geoinformatics,
university education



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Jan D. Bláha

University J. E. Purkyně

Ústí nad Labem

relationship
between sciences
and humanities and
between science
and art

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Radka Báčová

Masaryk University

Brno

Cartographic
Visualization,
Uncertainty, and
Ring Maps



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Ladislav Ličík

Technical University of Liberec

Liberec

Site analyse,
historical analyse



CARTOCON2014

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Martin Dolejš

University J. E. Purkyně

Ústí nad Labem

GIS



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Daniela Szturcova

VSB - Technical University of

Ostrava

Intelligent Transport
System,
Ontology in
Geoinformatics

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Karel Janečka

University of West Bohemia
Pilsen

3D GIS



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Josef Rančák

Geodezie On Line, spol.s r.o.
Česká Lípa

commercial
cartography



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Petr Vahalík

Mendel University
Brno

Implementation of
GIS in forestry and
landscape
management

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Martin Klimánek

Mendel University
Brno

forest mapping and
applied GIS



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Aleš Ruda

Mendel university

Brno

GIS v regionálním
rozvoji

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Šárka Mayerová

University of Defence

Brno

mathematics,
statistics



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Jana Merickova

Palacký University

Olomouc

HTML5



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25-28 FEBRUARY

Map it. live it!

Václav Plíhal

Mendel University

Brno

Participatory GIS,
Data Mining, VGI,
Landscape and God

:-)



Map it. live it!

Lukáš Šauer

University J. E. Purkyně

Ústí nad Labem

Maps



Map it. live it!

Michal Kepka

University of West Bohemia

Plzeň

spatial databases,
web applications,
open-source GIS



Map it. live it!

Martina Vichrová

University of West Bohemia

Plzeň

cartography,
topography, old
maps, maps and
internet



Map it. live it!

Irena Košková

Liberec Region Authority

Liberec

flood protection,
environment, social
media and games





Map it. live it!

Tomáš Mikita

Mendel University

Brno

LiDAR, Airborne
Laser Scanning,
Forestry, Web
Processing Services



Map it. live it!

Oldřich Mašín

Pardubice Region

Pardubice

Crisis Management,
GIS



Map it. live it!

Jana Leitgebová

Fire Rescue Service of the Liberec

Region
Liberec

maps and data for
emergency service,
crisis maps,
navigation maps,
cartographic
generalization



Map it. live it!

Pavel Sedlák

University of Pardubice

Pardubice

usability in
cartography



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Jitka Komárková

University of Pardubice
Pardubice

Web-based GIS,
Usability



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Jan Petr

Fire Rescue Service of the Liberec
Region
Liberec

Maps for Crisis
Management,
Emergency & Rescue
Services, Risk
Mapping, Relief
Presentation, Map
Symbology & Design

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Aleš Matas

University of West Bohemia
Plzeň

Applications of
mathematical
analysis.



CARTOCON2014

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25-28 FEBRUARY

Map it. live it!

Hana Kopáčková

University of Pardubice
Pardubice

Usability in
cartography



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Eva Jelínková

Geosense

Praha

web cartography



CARTOCON2014

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25-28 FEBRUARY

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Petr Duda

Masaryk University

Brno

environmental
monitoring, VGI,
indoor routing, 3D
cartographic
visualization and
generalization



CARTOCON2014

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Miloslav Hub

University of Pardubice

Pardubice

Usability
engineering



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Eva Sztwioroková

City of Olomouc Municipal Office

Olomouc

Urban Planning and
Residential Structure



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Tomáš Vacek

VÚGTK, v.v.i.

Zdiby

GIS and cadastre



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Oldřich Horák

University of Pardubice

Pardubice

CARTOCON2014

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Kateřina Růžicková

VSB - Technical University of

Česká Ostrava

Surface analysis,
Modeling and
simulation in
geosciences

CARTOCON2014

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25-28 FEBRUARY

Map it. live it!

Petra Sádovská

Vodní zdroje Chrudim Company

Chrudim

Železné hory
National Geopark,
Gis in hydrogeology



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25-28 FEBRUARY

Map it. live it!

Tomáš Durdil

University J. E. Purkyně

Ústí nad Labem

geography,
cartography and GIS



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Alena Svobodová

University J. E. Purkyně

Ústí nad Labem

cultural geography,
maps and etc.



CARTOCON2014

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25-28 FEBRUARY

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Miloš Cibulka

Mendel University

Brno

Geodesy, GNSS

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25-28 FEBRUARY

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Pavel Zerzán

University of Defence

Brno

Photogrammetry

CARTOCON2014

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Zbyněk Štěřba

Masaryk University
Brno

usability, colours
and cognitive
aspects in
cartography



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25-28 FEBRUARY

Map it. live it!

Lucie Burianova

Geographical and
hydrometeorological military
office
Dobruška

GIS in Meteorology,
Visual Weather
(Information System
for weather
forecasters)



CARTOCON2014

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25-28 FEBRUARY

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Petr Rapant

VSB - Technical University of
Ostrava

traffic ontology

CARTOCON2014

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Map it. live it!

Čeněk Šašinka

Masaryk University
Brno

cognitive
cartography



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OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Petr Balogh

Mendel University

Brno

WEB GIS, Map
applications,
Administration of
ArcGis for Server.



CARTOCON2014

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25-28 FEBRUARY

Map it. live it!

Martin Hubáček

University of Defence

Brno

GIS and M&S



CARTOCON2014

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Lukáš Herman

Masaryk University

Brno

3D modelling and
visualization, web
cartography



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Map it. live it!

Martin Roub

University J. E. Purkyně

Ústí nad Labem

Cartography in
practice - atlases
and internet maps



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Michal Forejt

University J. E. Purkyně

Ústí nad Labem

aerial photography
in vegetation
development, solar
radiation modelling
in GIS



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**Devanjan
Bhattacharya**

University of Pardubice

Pardubice

Geomatics,
Informatics, GIS



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Dagmar Kozlerová

Geodézie On Line, spol. s r. o.

Česká Lípa

Tvorba map



CARTOCON2014

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Pavel Hájek

University of West Bohemia

Plzeň

3D modeling, Data
modeling



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Lucie Friedmannová

Masaryk University

Brno

map design,
aesthetics and
cartographic
visualization

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25-28 FEBRUARY

Map it. live it!

Karel Staněk

Masaryk University

Brno

cartographic
generalization and
visualization



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25-28 FEBRUARY

Map it. live it!

Vojtěch Blažek

Technical University of Liberec

Liberec

Education of
Geography

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Lukáš Tvrzník

Technical University of Liberec

Liberec

staré mapy a
hudební produkce

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Michal Heinzl

Technical University of Liberec
Liberec

History of
cartography



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Simona Máslová

Technical University of Liberec
Trutnov

Applied Geography

CARTOCON2014

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25-28 FEBRUARY

Map it. live it!

Tomáš Němeček

Technical University of Liberec
Liberec

Applied Geography

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Jan Velzel

Technical University of Liberec
Habartice

History of
cartography



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25-28 FEBRUARY

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Petr Gaizl

Technical university of Liberec

Liberec

Moviemaking and
Counter Strike

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Vladimír Kovařík

University of Defence

Brno

Thematic Mapping



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Jan Russnák

Masaryk University

Brno

3D building
modelling,
Community
mapping

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Jan Langr

T-MAPY spol. s r.o.

Hradec Králové

digital cartography
and cartographic
production systems



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Jaroslav Lux

T-MAPY spol. s r.o.

Hradec Králové

digital cartography



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Adam Pátek

Technical University of Liberec

Liberec

Urban Atlases

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Jana Stehlíková

Masaryk University

Brno

accessibility
mapping, usability
evaluation and
cognitive
cartography



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Petr Kubíček

Masaryk University

Brno

Cognitive
visualization and
user issues

CARTOCON2014

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25-28 FEBRUARY

Map it. live it!

Daniel Vrbík

Technical University of Liberec

Liberec

participatory
mapping

CARTOCON2014

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25-28 FEBRUARY

Map it. live it!

Jakub Vilšer

University of Defence

Brno

Aeronautical charts,
EFBs



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Jiří Šmída

Technical University of Liberec

Liberec

Old maps analysis
GIS education
Crowdsourcing



CARTOCON2014

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25-28 FEBRUARY

Map it. live it!

Lucie Pavlišťová

Technical University of Liberec

Liberec

News in cartography



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Lukáš Gábor

Technical University of Liberec
Liberec

The awareness of
cognitive issues in
cartography,
cartographic news



CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

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Miroslav Matějčík

Mendel University
Brno

Map projections and
Coordinate systems

CARTOCON2014

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Marek Vaněk

MGHMO Dobruška
Dobruška

military maps



CARTOCON2014

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Miroslav Duda

University J. E. Purkyně
Ústí nad Labem

exporting maps
from ArcGIS to web





Map it. live it!

Karel Jedlička

University of West Bohemia
Pilsen

3D GIS



Map it. live it!

Markéta Beitlová

Technical University of Liberec
Liberec

future of maps and
cartography,
trends in
cartographic
visualization



Map it. live it!

Atreyi Saha

Univerzita Pardubice
Pardubice

Network
Management
Systems, Geospatial
Technologies, Eye
Tracking, Cognitive
Visualization



Map it. live it!

Klára Popková

Technical University of Liberec
Liberec

Kartografie,
Tematická
kartografie
(Cartography,
Thematic
Cartography)

CARTOCON2014

OLOMOUC, CZECH REPUBLIC
25-28 FEBRUARY

Map it. live it!

Lucie Čeplová

University of Defence

Brno

trafficability, terrain
analysis, cross-
country movement



eye on the map