



EXPERTS



13 and 14 October 2017

Daniel Štefl



Daniel is a dedicated software engineer, system engineer and scientist with more than 15 years of experience in various positions in consumer electronics firmware development, designing algorithmic trading solutions and databases for stock exchanges or banks and projects in the aerospace industry working mainly on ESA projects. Prior to co-founding Space Systems Czech, Daniel worked as Software Engineer at the European Space Agency ESTEC TEC-SW. He holds a PhD in Electronics and Informatics from Faculty of Electrical Engineering at University of West Bohemia and continues to educate himself in space engineering.

Jacek Kujawa



Jacek is CEO of the Omnilogy company, Poland, and a project manager of the EOCLIMLAB project. He has been involved in ESA projects since 2013 year. He is an expert in IT monitoring systems and platforms for financial, energy and public sectors.

Jáchym Čepický



Jáchym dealt with the development of GRASS GIS, then he started to hack in Python. He contributes to the OpenLayers library and he collaborates on a variety of web applications, such as the National Geoportal INSPIRE or Geosense. He is the initiator and originator of the PyWPS project. He runs GeoPython programming training, supports GRASS GIS training and web mapping technologies. He is a founding member of the Open GeoInfrastructure Association and a member of the Open Source Geospatial Foundation.

Jakub Hudec



Jakub works at the Investment and Business Development Agency CzechInvest as Head of Start-ups and Development Section. He is involved in the implementation of start-ups programmes in the Czech Republic.

Josef Laštovička



Josef is a PhD student at the Department of Applied Geoinformatics and Cartography, Faculty of Science, Charles University in Prague, where he deals with the study of satellite technologies for the localization of disturbances in forest ecosystems. He is also focused on 3D models of historical objects using GIS methods.

Karel Kuželka



Karel is a researcher dealing with problems combining forestry and geoinformatics, especially methods of collecting spatial data on forest stands using modern technologies. His recent projects are focused on UAV-based close-range photogrammetry and 3D point cloud processing for the use in forestry and agriculture.

Karita Kasurinen



Karita works as the creative thinker, business developer and communicator in the video AI startup Valossa. She also allocates her efforts in educating people about entrepreneurship and building the startup community in the Northern Finland. Outside the office she gives talks and organizes events that encourage others to think different, discover new things and help them to be and act smarter. As she has now immersed in the world of Artificial Intelligence she also strives to convey the message of rising opportunities in the intersection of technology and business.

Luděk Kühř



Ludek co-founded a private company advising Czech and Central-European private companies in the national and regional funding schemes and managing development projects. Ludek also works as manager of research projects and studies at BizGarden. Beside the managerial part, his work is mainly focused on the development of marketing strategies and business models deploying products and services which use space assets as enabling technologies. This includes also cooperation with investors and venture capital partners who are interested in investments in high-tech products or services.

Marek Aldorf



Marek works as ESA BIC Prague Programme Manager at the Investment and Business Development Agency CzechInvest. His aim is to look for entrepreneurs and young start-ups with innovative ideas for exploiting space technologies or applications and help them to develop their non-space businesses on Earth.

Martin Havlíček



Martin works as Head of ICT development and project management in government at Ministry of Agriculture of the Czech Republic. He is a member of Copernicus User Forum under EC Copernicus Committee (DG GROW) and he is focused on Earth observation in agriculture. As CIO in National registry authority, he is responsible for the land parcel information system in the Czech Republic.

Mateusz Olszewski



Mateusz is very interested in image processing and machine learning. His work is related to two topics: remote sensing and computer vision in robotics. At Blue Dot Solutions he is also working on the TILQ project, an application monitoring urban areas for temperature changes.

Michaela Kuchařová



Michaela has experience in embedded software development and testing for aerospace. She has been working as a SW engineer and she has also knowledge in data processing. Most recently she has been working in development team for Digital Control Unit Application SW of Scatterometer Instrument and in team for data integration for project Data Analytics Platform for Climate Resilience.

Michal Kolomazník



After couple of years as a finance manager and a purchasing manager Michal took a chance to empower everyone to achieve more via Microsoft. He believes that everyone can go that way. It is only about the perception of the change. He has seen that, not only in companies like Microsoft or P&G within the Europe, but also as a mentor working for global NGO in Asia there is nothing better than the feeling we work together to open the unreachable doors for others using

the technology.

Ondřej Šváb



Ondrej Svab works as Head of Space Technologies and Applications Unit at Ministry of Transport of the Czech Republic, where he is involved in European space programmes and policy, and Earth observation. He is also a member of the National secretariate GEO/Copernicus.

Přemysl Štych



Přemysl works as the Head of Department of Applied Geoinformatics and Cartography, Faculty of Science, Charles University in Prague. He is also a member of the National secretariate GEO/Copernicus and an expert guarantor of the ESERO Czech Republic – European Space Education Resource Office. He is professionally engaged mainly in long-term landscape changes, Earth observation and GIS applications in natural sciences.

Tomáš Dočekal



Tomas is the Co-Founder & CEO at Kapacity which brings the digital revolution to the world of tourist activity providers. Kapacity provides a complete platform for online ticket selling and partnering directly with distributors, from cashdesks to web apps. He also works as Business Development Consultant at Bileto – company focusing on providing online services to transport companies. He believes that flexibility and innovation are the key to business success.

Zdeněk Rudolský



Zdenek is Co-Founder of Impact Hubs in Prague, Brno and Ostrava, workspaces for meetings, innovation and entrepreneurship. He is also Co-Founder of consulting company Because. In the past, Zdenek was Director of the Amnesty International Czech Republic. He has experience with coaching for startups, business plans, feasibility studies, fundraising and crisis management.

EXPERTS AVAILABILITY

Expert	Domain of Expertise	13 October 2017	14 October 2017
Daniel Štefl	Platform/IT	15:00- 19:00; 21:00- 00:00	9:00 - 14:00
Jacek Kujawa	IT monitoring systems	-	9:00- 14:00
Jáchym Čepický	GIS and Platform/IT	18:00 - 23:00	9:00- 14:00
Jakub Hudec	business	15:00 - 23:00	9:00 - 14:00
Josef Laštovička	EO and Platform/IT	-	9:00 - 14:00
Karel Kuželka	Geoinformatics	15:00 - 23:00	9:00 - 14:00
Karita Kasurinen	sofs skills	15:00 - 23:00	
Luděk Kühn	business and space technologies	15:00 - 23:00	-
Marek Aldorf	business	15:00 - 23:00	9:00 - 14:00
Martin Havlíček	EO and agriculture	-	9:30- 14:00
Mateusz Olszewski	Platform/IT	15:00 - 23:00	9:00 - 14:00
Michaela Kuchařová	Platform/IT	15:00 - 23:00	9:00 - 14:00
Michal Kolomazník	business	21:00 - 00:00	7:00 - 14:00
Ondřej Šváb	EO	18:00 - 21:00	-
Přemysl Štych	EO and Platform/IT	15:00 - 19:00	-
Tomáš Dočekal	business	15:00 - 23:00	9:00 - 14:00
Zdeněk Rudolský	business	-	JURY