


OUR MISSION: deliver #1 interoperable wireless IoT products and solutions

 Summit 2018

Clarion Congress Hotel Prague

April 24th to 25th, 2018

Information for visitors



OUR MISSION: deliver #1 interoperable wireless IoT products and solutions

IQRF SUMMIT 2018

Date: April 24th – 25th, 2018

Place: Clarion Congress Hotel Prague

Address: Freyova 33, CZ 190 00 Prague 9 – Vysočany

<http://www.clarioncongresshotelprague.com/en/>



HOW TO GET TO HOTEL

BY CAR - COMING FROM BRNO AND VIENNA VIA D1 MOTORWAY

Follow the D1 highway towards the city center, turn right to Karlin, Vysocany and follow approximately 5 km. Then turn right on to Ceskomoravska street going towards the O2 arena. Follow the street for 1km, then turn left to Freyova street. After approximately 600m the Clarion Congress Hotel Prague **** will be on your left-hand side.

BY CAR - COMING FROM THE NORTH (E55)

Continue along the E55 when entering Prague, turn right at the cross roads with Kolbenova street and head towards the city center. After approximately 1km you can see our hotel in front of you.

FROM THE AIRPORT

Transport from the Vaclav Havel Airport by taxi takes about 30-45 min (19,5 km/ 12 miles). Hotel can offer hotel taxi at the rate of CZK 980. For reservation please contact hotel concierge (concierge.cchp@clarion-hotels.cz, + 420 211 131 137), or reservation department (reservation.cchp@clarion-hotels.cz, + 420 211 131 119). Please book at least 24 hours in advance.

FROM THE RAILWAY STATION

Transport from Main Railway Station by taxi takes about 15 min (6.5 km/ 4 miles). Hotel can offer hotel taxi at the rate of CZK 370. Transport from Holesovice Railway Station by taxi takes about 15 min (6 km/ 3.7 miles). Hotel can offer hotel taxi at the rate of CZK 400. For transfer reservation please contact hotel concierge (concierge.cchp@clarion-hotels.cz, + 420 211 131 137) or reservation department (reservation.cchp@clarion-hotels.cz, + 420 211 131 119). Please book at least 24 hours in advance.

TAXI AND PUBLIC TRANSPORT

You can choose taxi yourself, e.g. <http://www.ticktack.cz/en/>.

You can use public transport – see possibilities on <http://www.dpp.cz/en/>.

WEATHER IN PRAGUE IN JUNE

You can expect warm weather around 20°C, usually sunny, sometimes thunderstorms or rain.

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PRESENTATIONS

AGENDA

This is just a preliminary agenda so date and time of your presentation can be changed.

Tuesday, April 24 th			
Registration (8:30 - 9:00)			
KEY NOTES (9:00 - 10:45)			
9:00	IQRF Summit 2018 opening	IQRF Alliance	Šimon Chudoba CEO
9:05	Role of IBM in the IQRF community	IBM	Petr Havlík Business Partner Manager Central
9:15	Build your IoT network within few minutes	IQRF Alliance	Šimon Chudoba CEO
9:30	IQRF Ecosystem Architecture	IQRF Alliance	Hynek Syrovátka CTO
9:45	IQRF News, Visions and Values	IQRF Tech	Vladimír Šulc CEO
10:05	Ready-to-use IQRF devices	MICRORISC	Jan Vašta Sales Director
10:15	IQRF AI Industrial Gateways - when IQRF meets Artificial Intelligence	AAEON Europe	Fabrizio del Maffeo Managing Director
10:30	IQRF in Smart Building Application	Zyxel & Ardomus	Chinru Lin President
Coffee Break (10:45 - 11:30)			
Integration (11:30 - 13:30)			
11:30	IBM Cloud - IoT powered by Watson AI	IBM	Rainer Pirker IBM Watson & Cloud Platform Leader
11:50	Beyond the technology - Taking IoT solutions to market on a global scale	Tech Data	Craig Smith Director, TD Smart Solutions (EMEA)
12:05	IoT in Enterprise Applications / Platform Integration	GC Systems	Jan Reitspies Project Manager
12:20	How integrator can help you deliver and maintain IQRF projects	Mainstream Technologies	Michal Berka Cloud architect
12:35	Work force optimization	Actum	Ratibor Líbal Managing Partner
12:50	Smart IoT platform	M2H	Petr Polák CEO
13:05	From ground to clouds	JoTio Tech	Vojtěch Novák CEO

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13:15	Customized mobile app as a key part of IoT solution	Master Internet	Petr Štěpánek Business Director
Lunch (13:30 - 14:30)			
Smart Building (14:30 - 16:20)			
14:30	Flexible indoor heating solution	Austyn International	Vladimír Rajci CTO
14:45	Sanitary electronics based on IQRF	Sanela	Jaromír Ambrož Development Engineer
15:00	Building environment monitoring	icMK	Radek Krejčí CEO
15:15	Myjordomus helps technologies to understand each other	MyMight	Vladislav Korecký Head Software Architect
15:30	Aurora - smart home system	Rehivotech	Josef Hájek leading manager
15:45	LAN, WiFi & IQRF based remote controller power sockets	NETIO Products	Jan Řehák CEO
16:00	Air quality sensors	Protronix	Miloš Žáček Managing director
16:10	Lighting case studies	DATmoLUX	Štefan Kormaňák Sales Representative
Coffee Break (16:20 - 17:00)			
Industry 4.0 (17:00 - 18:00)			
17:00	EarthWorks Monitoring	Findley Irvine	Mike Mustard Business Director
17:15	ALIS monitoring system	ALIS Tech	Michal Růžička CEO
17:30	SMART FACTORY – Industry 4.0: In Grinders?	Deprag + CIS	Pavel Šilhán CTO Ladislav Groh CEO
17:55	The first conference day summary	IQRF Alliance	Šimon Chudoba CEO
Break (18:00 - 19:00)			
Networking dinner (19:00 - 22:00)			

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Wednesday April 25th

Registration (8:30 - 9:00)

Smart City (9:00 - 10:45)

9:00	IQRF in street lighting control systems - street lights like communication infrastructure and gateways for smart city components	Pechman	Radek Pechman CEO
9:20	Street lighting solution	SEL-Telecom	Radek Kochlewski CEO
9:35	Outdoor environmental module for monitoring the air pollution, temperature and other parameters	Tesla Blatná	Michal Bodnár CTO
9:50	Street parking solution in Hungary	Makesense	Ferenc Balogh CTO
10:05	Gateways for Smart City applications	IQ Home	Jozsef Kopjak CEO
10:30	How we build Smart City projects	Makers	Ján Masaryk CEO

Coffee Break (10:45 - 11:30)

University projects & Software (11:30 - 13:15)

11:30	Center of City of Future (CCF)	IQRF Alliance	Petr Doutnáč Project Manager
11:45	Smart Campus	ZČU (University)	Petr Kašpar Assistant Professor
12:00	Smart Waste Management	NTNU (University)	Mohammad Derawi Professor
12:15	Experience with IQRF Technology at Department of Cybernetics and Biomedical Engineering	VŠB (University)	Martin Pieš Assistant professor
12:30	Remote management system	RehiveTech	Josef Hájek leading manager
12:45	IQRF Gateway Daemon extensions	Logimic	Michal Valný co-founder
13:00	Mendel and IoT	GreyCortex	Vladimír Sedláček CTO

Lunch (13:15 - 14:15)

IQRF Technical News & IQRF Smart School (14:15 - 15:30)

14:15	Workshops summary, IQRF Standardization, Certification and Repository	IQRF Alliance	Hynek Syrovátka CTO
14:35	True Low Power	IQRF Tech	Vladimír Šulc CEO
14:55	IQRF Smart School, IQRF Wireless Challenge winner announcement	IQRF Alliance	Ivona Spurná Project Manager
15:05	Interview with the winner	Winning company	Winner
15:15	IQRF Summit Recap	IQRF Alliance	Šimon Chudoba CEO

Conference end

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WORKSHOPS DURING THE IQRF SUMMIT 2018

WORKSHOP FOR MANUFACTURERS

Topic: How to build your IQRF interoperable & certified device

WORKSHOP FOR INTEGRATORS

Topic: How to build your own IoT solution using ready components of the IQRF Ecosystem.

Target group:	Manufacturers	Integrators
Topic:	How to build your IQRF interoperable & certified device	How to build your own IoT solution using ready components of the IQRF Ecosystem.
Speakers:	Jaromír Mastík , Zdeněk Kolář, Hynek Syrovátka	Martin Špillar , Rostislav Špinar, Vojtěch Novák, Hynek Syrovátka
Where:	Room: Leo	Room: Virgo
Tuesday, April 24th		
14:30 – 16:00	Introduction: IQRF Standard, IQRF Repository, Smart Connect, IQRF Interoperability Certification	
16:30 - 18:00	HW connectivity, FW customization, new features	IQRF Drivers, IQRF GW Daemon, IQRF Gateways, Mobile app, Connectivity to clouds
Wednesday April 25th		
9:00 – 10:30	Develop your own IQRF Interoperable & certified device	Build your own IoT solution
11:00 - 12:30	Integrate new IQRF Interoperable products to the existing IoT solutions	
Expected from participants: basic knowledge of IQRF technology and C programming, own laptop with IQRF IDE		

AGENDA

At the beginning, you will learn about the IQRF Interoperability standardization, and you will become familiar with the IQRF Repository, its capabilities and ways of using it.

Subsequently, manufacturers and integrators will go through a process of their interest separately.

- Manufacturers will go through the certification process of the new device on IQRF Interoperability.
- Integrators will learn how to work with the IQRF Repository, how to identify the product, how to communicate with it, and how to manage it remotely.

Eventually, these two groups will merge and integrators will integrate newly certified devices into their IoT system.

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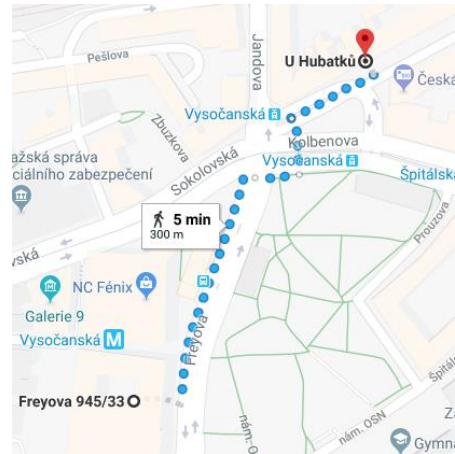
NETWORKING EVENT

We would like to invite you for a dinner to the traditional Czech tavern.

Address: U Hubatků, Pod Pekárkami 7–9, 190 00 Praha 9-Vysočany

When: June 24th, 2018, 19:00 – 22:00.

Enjoy the joint networking and build your business.



EXTRA INFORMATION

- Accommodation: IQRF Alliance does not provide accommodation.
 - You can book it in different price level hotels – in Clarion Congress Hotel Prague or close hotels (Hotel Čechie Praha, Hotel Adeva, etc.). Please note that Prague is very popular town especially in summer time, so book your accommodation as soon as possible.
- Dress code: Smart casual
- Language: English
- Currency: CZK (Czech crown)
- Water: Water from the tap in the hotel is drinkable

CONTACTS



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