**PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS**

As of 4.10.2016, subject to change

**MONDAY 3/10/2016**

9.00–18.00

**CONTACT - CONTRACT (DAY 1)**

Contact-Contract is held as part of the Enterprise Europe Network, which is supported by the European Commission and the Ministry of Industry and Trade

Venue: Hall A2

Expert supervisor: Regional Chamber of Commerce, Brno/Enterprise Europe Network, Výstaviště 1 (BVV premises), 648 04, Brno, Mgr. Čeněk Absolon, Ph.D., director

Organiser: Regional Chamber of Commerce, Brno/Enterprise Europe Network, Výstaviště 1 (BVV premises), 648 04, Brno, Ing. Radek Kopecký, tel. +420 532 194 922, e-mail: kopecky@rhkbrno.cz

Registration: [kk2016.rhkbrno.cz](http://kk2016.rhkbrno.cz)

10.00–12.00

**MANAGERS OF THE YEAR CLUB MEETING**

Venue: Administration Building, room 103

Expert supervisor: Czech Management Association, Václavské náměstí 831/21, 113 60 Prague 1, Ing. Veronika Pávišová, MR Project manager, tel. +420 725 353 796, e-mail: pavisova@cma.cz

Organiser: Czech Management Association, Václavské náměstí 831/21, 113 60 Prague 1, Ing. Veronika Pávišová, MR Project manager, tel. +420 725 353 796, e-mail: pavisova@cma.cz

Programme:

- Development of the competitiveness of the Czech Republic - a presentation of the current analysis by WEF
- Digitisation of society and its impact on the competitiveness of the Czech Republic
- Discussion
- Information about the 24th edition of the MANAGER OF THE YEAR competition

11.00–11.30

**TRENDS IN MULTIFUNCTIONAL MACHINING**

Festive exhibition opening

Venue: Hall Z, stand 62

Expert supervisor: Research Centre for Engineering Manufacturing Technology and Machine Tools Society, Horská 3, 128 00 Praha 2, Ing. Jan Smolík, Ph.D., tel.: 221 990 918, e-mail: J.Smolik@rcmt.cvut.cz and Ing. Ondřej Svoboda, Ph.D., tel.: 325 551 440, e-mail: o.svoboda@mis.cz

Organiser: Business Media CZ, publisher of magazines Technický týdeník and Technik, Nádražní 32, 150 00 Praha 5, Ing. Andrea Cejnarová, Ph.D., tel.: 225 351 462, 725 790 674, e-mail: andrea.cejnarova@bmczech.cz

Programme:

A joint exhibition of suppliers of multifunctional hi-tech machine tools and their accessories on the latest trends in machining on multifunctional machines. Throughout the week, visitors will have the opportunity to see live demonstrations of milling and turning on one machine. Each of the five CNC machining centres, equipped with the most modern accessories, is of a different type and will present different technological solutions. The supporting programme will give people an opportunity to see expert presentations on a large LED panel, focusing on the theory and practice of machining on multi-function CNC machine tools.

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

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13.00–18.00

## ROBOT AND MAN IN ONE TEAM

Venue: Hall E, room E1

Expert supervisor: Control Engineering Czech – Trade Media International, s.r.o., Lípová 1131, 737 01 Český Těšín, Lukáš Smelík, tel. +420 777 793 393, e-mail: lukas.smelik@trademedia.cz

Organiser: AUTOMATIKA - Vydavatelství Nová média, s. r. o., Bašty 413/2, 602 00 Brno, Ing. Jan Homola, tel. +420 724 659 048, e-mail: jan.homola@novamedia.cz

Entry fee: 490 CZK

Registration: <http://www.prumysl.cz/robotika>

Programme:

Industrial Robotics has been experiencing phenomenal development in recent years and it affects a wide range of activities not only in manufacturing companies. With the expansion of automation, industrial robots are becoming more affordable than ever, and even smaller companies may already consider such acquisition. The "Industrial Robotics Forum 2016", whose first edition will be held with the participation of leaders in the field of industrial robotics as part of the MSV 2016 in Brno, will present the latest trends from the robotic systems that are available, with particular regard to direct cooperation between robots and humans. The intention of the organizers is to bring in a professional perspective on these topics, including the impact of modern technology on the whole society.

13.30–16.00

## ASSEMBLY OF THE CONFEDERATION OF INDUSTRY OF THE CZECH REPUBLIC

Venue: Hall A, Rotunda

Expert supervisor: Confederation of Industry of the Czech Republic, Freyova 948/11, 190 05 Praha 9, Ing. Kateřina Křivanová, tel.: +420 225 279 403, e-mail:kkřivanova@spcr.cz

Organiser: Confederation of Industry of the Czech Republic, Freyova 948/11, 190 05 Praha 9, Ing. Kateřina Křivanová, tel.: +420 225 279 403, e-mail:kkřivanova@spcr.cz

The Assembly is an event of high social standards where a debate of the Government members with members of the Confederation of Industry takes place every year, with the participation of the Prime Minister. Discussion addresses current topics of the Czech economy linked to industry. Present are also ministers, deputy ministers, rectors of universities, representatives of major financial institutions in the Czech Republic, governors and directors of major Czech companies.

15.30-16.30

## CZECH SCHOOL OF THE 21ST CENTURY (DAY 1)

### Conference panel discussion

Venue: VIDA! - Science Centre, Brno, Výstaviště

Expert supervisor: Confederation of Industry of the Czech Republic, Freyova 948/11, 190 05 Praha 9

Organiser: Depositum Bonum Foundation, Olbrachtova 1929/62, 140 00 Praha 4, Ing. Dagmar Divišová, Tel. +420 606 834 444, e-mail: ddivisova@nadacedb.cz

Programme:

- Cities of Education - smart cities
- The changing role of a teacher in the context of Industry 4.0
- Requirements for training future generations in schools for periods of change
- Additional lectures and workshops during the day, see the Programme on [www.nadacedb.cz](http://www.nadacedb.cz)

Discussion panels are designed for: employers who are interested in education in the context of Industry 4.0, state and local governments, pedagogical faculties and other universities, secondary and primary schools - teachers, headmasters, founders, municipalities, counties, representatives of local action groups etc..

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11.30, 12.00, 14.00 a 16.00

## DENSO PACKAGING LIVE (DAY 1)

Venue: Hall A2, Stand No. 46

Expert supervisor: EQUICom s.r.o. and expert partners, see [www.packaginglive.cz](http://www.packaginglive.cz), Výstaviště 1 (KC), 647 00 Brno, Michaela Zachová, tel.: +420 603 278 091, e-mail: [zachova@equicom.cz](mailto:zachova@equicom.cz)

Organiser: EQUICom s.r.o. (KC), Výstaviště, 647 00 Brno, Michaela Zachová, tel.: +420 603 278 091, e-mail: [zachova@equicom.cz](mailto:zachova@equicom.cz)

Programme:

- 11.30 Press conference to launch Denso Packaging Live
- Presentation of the technology in practice - controlled robotic packaging line accompanied by expert commentary, packing toys for kindergartens
- Robotics, labelling, packaging, handling, identification, palletizing, distribution

## TUESDAY 4/10/2016

9.00–18.00

## CONTACT - CONTRACT (DAY 2)

*Contact-Contract is held as part of the Enterprise Europe Network, which is supported by the European Commission and the Ministry of Industry and Trade*

Venue: Hall A2

Expert supervisor: Regional Chamber of Commerce, Brno/Enterprise Europe Network, Výstaviště 1 (BVV premises), 648 04, Brno, Mgr. Čeněk Absolon, Ph.D., director

Organiser: Regional Chamber of Commerce, Brno/Enterprise Europe Network, Výstaviště 1 (BVV premises), 648 04, Brno, Ing. Radek Kopecký, tel. +420 532 194 922, e-mail: [kopeccky@rhkbrno.cz](mailto:kopeccky@rhkbrno.cz)

Registration: [kk2016.rhkbrno.cz](http://kk2016.rhkbrno.cz)

8.00–10.00

## SWISS BUSINESS BREAKFAST

Venue: Holiday Inn, Room Alfa

Expert supervisor: HST - Chamber of Commerce Switzerland - Czech Republic, Jankovcova 1569/2c, Praha 7, 170 00, Ing. Tereza Koudelková, tel. +420 222 516 614, email: [tkoudelkova@hst.cz](mailto:tkoudelkova@hst.cz)

Organiser: HST - Chamber of Commerce Switzerland - Czech Republic, Jankovcova 1569/2c, Praha 7, 170 00, Ing. Tereza Koudelková, tel. +420 222 516 614, email: [tkoudelkova@hst.cz](mailto:tkoudelkova@hst.cz)

Programme:

The Business Breakfast is intended for all who want to enter the Swiss market or expand their business activities there. The event is organized in cooperation with the Ministry of Industry and Trade CR, the Confederation of Industry of the Czech Republic, SEC and Swissmem.

8.30–12.30

## NATIONAL EXPORT POLICY

### NEW CHALLENGES FOR CZECH EXPORTERS

### BREXIT IMPACT ON DOMESTIC EXPORTS

Venue: Hall P, room P1

Expert supervisor: MAFRA EVENTS, K. Engliš 519/11, 150 00 Praha 5

Patronage: The Ministry of Industry and Trade of the Czech Republic

Organised by: MAFRA EVENTS, K. Engliš 519/11, 150 00 Praha 5, Hana Partyková, tel. +420 225 063 139, e-mail: [hana.partykova@mafra.cz](mailto:hana.partykova@mafra.cz)

Entry: registration required

Programme:

8.00 – 8.30 Registration & breakfast

8.30 – 8.45 Introduction

*Paolo Iannone, UniCredit Bank  
Jiří Kuliš, Veletrhy Brno*

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

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- 8.45 – 11.30    Speeches  
*Jan Mládek, Minister of Industry and Trade CR*  
*Martin Tlapa, Deputy Minister of Foreign Affairs CR*  
*Jan Procházka, EGAP*  
*Jiří Flégl, UniCredit Bank*  
*Tomáš Plachý, Chemoprojekt*  
*And others*
- 11.30 - 12.00    Discussion
- 12.00 – 12.30    Lunch & networking
- More information and a registration form at [www.mafraevents.cz](http://www.mafraevents.cz)

9.00–12.00

## STANDARDS OF PERSONAL PROTECTIVE EQUIPMENT (PPE) AND THE NEW EU CLOTHING AND FOOTWEAR REQUIREMENTS

Venue: Congress Centre, room D

Expert supervisor: Czech Footwear and Leather Association, Tř. T. Bati 5267, 760 01 Zlín,  
PhDr. Vlasta Mayerová, tel. +420 577 435 411, +420 577 525 230, e-mail: [coka@coka.cz](mailto:coka@coka.cz)

Organiser: Czech Footwear and Leather Association, Tř. T. Bati 5267, 760 01 Zlín,  
PhDr. Vlasta Mayerová, tel. +420 577 435 411, +420 577 525 230, e-mail: [coka@coka.cz](mailto:coka@coka.cz)

Entry: free, upon prior registration at the ČOKA secretariat

Programme:

- 9.00 – 10.15    Technical requirements for PPE during their marketing  
*Ing. Karel Škréta, Výzkumný ústav bezpečnosti práce, Praha*  
Requirements for protective clothing in the light of EU regulations and European standards  
*Ing. Svatava Horáčková, Textilní zkušební ústav, Brno*  
Information support for the PPE and footwear industry  
*Ing. Marie Kohlová, Institut pro testování a certifikaci, Zlín*
- 10.45 - 12.00    Conformity assessment of PPE to protect legs and feet  
*Ing. Miroslava Dostálová, Ing. Taťána Pašiaková, Institut pro testování a certifikaci, Zlín*  
Hexavalent chromium – a leather -based risk parameter in OOP  
*Ing. Jiří Samsoněk, Ph.D., Institut pro testování a certifikaci, Zlín*  
Upgraded rating of footwear for adults and sales promotion of working shoes with the new „Comfortable Shoes“ brand  
*PhDr. Vlasta Mayerová, Česká obuvnická a kožedělná asociace, Zlín*  
Discussion, answering participants' questions and end of seminar

9.00–17.00

## CZECHTRADE MEETING POINT

Venue: Congress Centre, room A

Organiser: CzechTrade, Dittrichova 21, 128 01 Praha 2, Zuzana Pluhařová,  
tel.: +420 224 907 508, +420 724 281 110, e-mail: [zuzana.pluharova@czechtrade.cz](mailto:zuzana.pluharova@czechtrade.cz)

Programme:

Individual half-hour consultations. Discuss your export activities with directors of CzechTrade foreign offices and heads of economic departments of Czech embassies during the traditional event, CzechTrade Meeting Point. Foreign specialists will help exporters with the selection of suitable territories for a product or service, finding business partners, they will assess the chances for success and recommend how best to proceed.

Participation in the event is free of charge. Participation is only possible on the basis of a confirmed reservation.

Overview of territories: Belgium + CEBRE (Brussels), Bulgaria (Sofia), Montenegro (Podgorica), China (Guangzhou, Shanghai and Beijing), Chile (Santiago de Chile), India (Bangalore), Italy (Milan), Israel (Tel Aviv), South Africa (Johannesburg), Kazakhstan, Kyrgyzstan (Almaty), Colombia (Bogota), Hungary (Budapest), Mexico (Mexico City), Germany (Düsseldorf), Nigeria (Lagos), Peru (Lima), Poland (Warsaw), Austria (Vienna), Romania (Bucharest), Russia (Moscow), Singapore (Singapore), United Arab Emirates (Dubai), Scandinavia - Sweden, Denmark, Finland, Norway (Stockholm), Thailand (Bangkok), Turkey (Istanbul), Ukraine (Kiev), Great Britain, Ireland (London), Saudi Arabia (Riyadh), Iran (Tehran) and USA (Washington)

Companies can also take advantage of consultations with representatives of the Clients Centre for Export, which provides services of a Unified foreign network in more than ninety countries.

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

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9.00–18.00

## 3D PRINT – TRENDS, EXPERIENCES AND BUSINESS OPPORTUNITIES

### Additive Manufacturing Forum 2016

Venue: Hall E, room E1

Expert supervisor: Nová média, s. r. o., Bašty 413/2, 602 00 Brno, Ing. Jan Homola,  
tel. +420 724 659 048, e-mail: jan.homola@prumysl.cz

Organised by: Nová média, s. r. o., Bašty 413/2, 602 00 Brno, Ing. Jan Homola,  
tel. +420 724 659 048, e-mail: jan.homola@prumysl.cz

#### Programme:

The Additive Manufacturing Forum is a key annual event for everyone interested in the use of advanced technologies for prototype development and streamlined production. Presenters will include numerous Czech and foreign guests representing manufacturers, integrators and above all users of professional 3D printers, who will share their practical experience with the use of technologies of additive manufacturing and the ensuing advantages. Leading companies in the field such as Stratasys, Renishaw, SLM Solutions, Materialise, MCAE Systems, Misan and others have already confirmed their participation. The programme and registration form are available on [www.3D-konference.cz](http://www.3D-konference.cz)

9.30–14.00

## BUSINESS DAY OF THE RUSSIAN FEDERATION

Venue: Hall A, Rotunda

Expert supervisor: Chamber for Economic Relations with CIS, s.o.k., Freyova 27, 190 00 Praha 9, Ing. František Masopust, executive director, tel.: +420 266 721 814, fax: +420 266 721 813

Organiser: Chamber for Economic Relations with CIS, s.o.k., Freyova 27, 190 00 Praha 9, Jana Kordačová, deputy executive director, tel.: +420 266 721 815, fax: +420 266 721 813, e-mail: kordacova@komora.cz

#### Programme:

09.30 – 09.35 Opening of the Business Day of the Russian Federation

09.35 – 09.45 Opening presentation by the President of the Chamber for Economic Relations with CIS *Jiří Demiš*

09.45 – 10.15 Salutatory addresses:

*Jan Mládek* – Minister of Industry and Trade CR

*Georgyi Vladimirovich Kalamonov* - Deputy Minister of Industry and Trade of the RF

*Alexander Vladimirovich Zmeyerovskiy* - RF Ambassador to the Czech Republic

*Miloslav Stašek* – Deputy Minister of Foreign Affairs CR

10.15 – 10.40 Salutatory addresses:

*Michal Hašek* – president of the South Moravian region

*Vladimír Dlouhý* – president of the Chamber of Commerce CR

*Jaroslav Hanák* – President of the Confederation of Industry of the Czech Republic

*Martin Bašta* – Commercial Counsellor of the Embassy of the Czech Republic in RF

*Stanislav Juránek* – Deputy Governor of the South Moravian Region

*Jiří Kuliš* – CEO, Brno Trade Fairs.

10.40 – 10.55 Presentation of export and investment opportunities for Czech companies in St. Petersburg

10.55 – 11.10 Presentation of investment potential and export opportunities for Czech companies in the Samara Region, RF

11.10 – 11.25 Presentation of EGAP services for Czech exporters to Russian Federation - *Jan Procházka*, CEO EGAP a.s.

11.25 – 11.40 Presentation of investment and export opportunities in Ulyanovsk Region, RF – *Sergey Vasin*, CEO of Ulyanovsk Region Development Corporation

11.40 – 11.55 Presentation of ČEB products for Czech exporters to the RF – *Karel Bureš*, CEO ČEB a.s.

11.55 – 12.10 Presentation of investment and industrial potential of the Krasnodarsk Region, RF

12.10 – 12.25 Information about the possibilities for Czech exporters in the regions of Siberia – *Josef Maršiček*, Consul General of the Czech Republic in Ekaterinburg

12.25 – 12.40 Presentation of cooperation opportunities of Rosatom with Czech firms – *Leoš Tomíček*, vice president, "Rosatom Overseas"

12.40 – 12.55 Presentation of KB products for Czech exporters to the Russian Federation – *Jitka Haubová*, deputy executive director for corporate banking

12.55 – 13.10 News about new RF legislation in the area of imports to the RF and business in RF for foreign entities – *Havel, Holásek & Partners s.r.o.*, solicitors

13.10 – 13.35 Presentation of investment potential of the Kaluga Region, RF

13.35 – 13.45 Current offer of the Czech Centre - Czech House in Moscow for Czech entrepreneurs – *Jiří Podhola*, director, ČC - ČDM

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

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9.30–14.00

## ENERGY FOR THE FUTURE XIX.

### Energy efficiency in the industrial sector for company growth

Venue: Hall P, room P4, sections c+d  
Expert supervisor: prof. Ing. Jiří Tůma, DrSc., ČVUT Fakulta elektrotechnická  
Organiser: FCC Public, s. r. o., Pod Vodárenskou věží 4, 182 08 Praha 8  
Ing. Emil Širůček, tel.: +420 603 847 023, e-mail: public@fccgroup.cz



#### Programme:

- Energy costs are increasingly influencing production costs. Since energy cannot be completely replaced, only one option remains - to optimize and streamline its use.
- Companies that take this into account in their strategic planning reduce their operating costs, usually in several months or years, and thus they gain a significant competitive advantage. Efficient energy use should be primarily addressed by companies whose production costs are affected by energy costs with more than 3%. This category includes many small and medium-sized companies.
- Efficient energy use in industry can save about 10% of the energy in the short term, while another 15% can be saved in long-term interdisciplinary projects. Return on investment in energy efficiency and other processes is very fast, the measures often pay for themselves within the first three years. The spectrum of measures ranges from simple structures secured in-house to comprehensive energy efficiency projects, whose implementation requires a helping hand, usually by companies providing energy or advisory services, and of course first-hand information from suppliers of technical equipment.
- A conference focused on energy-saving options will present specific ways to improve the energy balance of a company through measures in production and facility management, setting them into a broader technical and legislative context.
- Participation is free of charge after Registration
- Programme is available on [www.odbornecasopisy.cz](http://www.odbornecasopisy.cz)

9.30–14.00

## INDUSTRIAL DESIGN – A WAY TO INCREASE COMPETITIVENESS AND EXPORTS THE ROLE OF INDUSTRIAL DESIGN

Venue: Congress Centre, room E  
Expert supervisor: Martin Tvarůžek Design, Hněvkovského 65, 61700 Brno, MgA. Martin Tvarůžek,  
tel. +420 602 588 078, e-mail: martin@tvaruzekdesign.com  
Organiser: CzechTrade, Dittrichova 21, 128 01 Praha 2, Bc. Zuzana Sedmerová,  
tel.: +420 724 009 829, e-mail: zuzana.sedmerova@czechtrade.cz

#### Programme:

The morning part of the programme will introduce the possibility of using support for services of industrial designers and field experience. This section is intended primarily for representatives of manufacturing companies.

The afternoon section focus on the process of cooperation of individual companies with a designer, in the Design for Competitiveness 2016 - 2018 project framework and it is intended primarily for industrial and product designers.

- 10.00 – 10.40 Subsidies for services of industrial designers – Zuzana Sedmerová, head of department, Design for Competitiveness, CzechTrade
- 10.40 – 11.20 Success story – Jiří Adam, owner of ADAM DESIGN Studio, s. r. o. and Jaromír Chmelař, industrial designer, on working with manufacturing companies
- 11.20 – 12. 00 Design as a competitive advantage - Martin Tvarůžek, founder of Martin Tvarůžek Design, Red Dot Winner in the engineering category
- 12.00 – 12.30 Networking with refreshments - an opportunity to meet the speakers
- 12.30 – 13.00 Service process in Individual collaboration with a designer through the Design For Competitiveness project 2016 – 2018 (OPPIK) a new publishing system of the Designer Directory – Zuzana Sedmerová, head of department, Design for Competitiveness, CzechTrade

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9.30–17.30

## TECHNOLOGY AGENCY CR CONFERENCE – SMART LIFE

Venue: Hall E, room E3

Expert supervisor: Technology Agency of the Czech Republic, Evropská 1692/37, 160 00 Prague 6  
Ivana Drábková, tel. +420 234 611 501, e-mail: drabkova@tacr.cz

Organiser: Technology Agency of the Czech Republic, Evropská 1692/37, 160 00 Prague 6  
Tomáš Synek, tel. +420 234 611 312, e-mail: synek@tacr.cz

Programme:

*Morning session - Smart Life Conference*

9.30 – 11.00 Main programme

11.30 – 13.00 Panel discussion

13.00 – 14.00 Networking and refreshments

*Afternoon session – a seminar on support possibilities for R & D projects*

14.00 – 15.00 How to get R & D support from the TA CR

Export support for R & D results

15.00 – 17.30 Consultations for project managers

The world around us is becoming smarter and contemporary technological progress begins to resemble earlier futuristic visions. What do they offer and how can smart technology make life easier for the whole society?

The Smart Life Conference will introduce new digital trends and technologies that affect or will affect our lives in the near future. The conference will feature experts from a range of Smart Life areas - from Smart Factory to Smart Government, Smart Society or Smart Cities.

Admission to the conference is possible even without tickets to the International Engineering Fair

Please register [HERE](#) for individual parts of the programme.

10.00–12.00

## LAUNCH OF A NEW SCS PRODUCT, PRESS CONFERENCE

Venue: Hall E, room E4

Expert supervisor: Asseco Solutions, Zelený pruh 1560/99, 140 00 Praha 4,  
Mgr. Hana Janišová, tel. +420 728 193 712, e-mail: hana.janisova@assecosol.com

Organised by: Asseco Solutions, Zelený pruh 1560/99, 140 00 Praha 4,  
Mgr. Hana Janišová, tel. +420 728 193 712, e-mail: hana.janisova@assecosol.com

Programme:

Presenting a new product to the professional public and the media, was closely associated with the Industry 4.0trend, and produced by a leading software company, Asseco Solutions. A festive launch in the presence of celebrities.

11.00, 13.00, 15.00

## 21ST EDITION OF THE BEST GRADUATES AWARDS

Venue: Regional Chamber of Commerce, Brno Výstaviště

Organiser: Czech Chamber of Commerce, Freyova 27/82, 19000 Praha 9,

11.00–12.30

## INDUSTRY AND UNIVERSITIES FORUM

Venue: Hall P. room P5

Expert supervisor: Confederation of Industry of the Czech Republic, Freyova 948/11, 190 05 Praha 9,  
Ing. Miloš Rathouský, tel.: +420 225 279 801, e-mail:mrathousky@spcr.cz

Organised by: Confederation of Industry of the Czech Republic, Freyova 948/11, 190 05 Praha 9,  
Ing. Miloš Rathouský, tel.: +420 225 279 801, e-mail:mrathousky@spcr.cz

Programme:

Regular meeting of heads of trade unions and university rectors, a closed event.

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11.00–17.00

## CZECH-CHINESE BUSINESS FORUM

### B2B MEETINGS

Venue: Hall E, room E2  
Co-organiser: Ministry of Industry and Trade, Confederation of Industry of the Czech Republic,  
CMEC International Exhibition Co.,Ltd

Programme:

- 11.00 official opening and presentation of the Chinese delegation  
*Jiří Havlíček, Deputy Minister of Industry and Trade*  
*Jiang Zengwei, CCPIT chairman*  
*Ma Keqing, Chinese ambassador*  
*Jaroslav Hanák, President of the Confederation of Industry and Transport*  
*Miloslav Stašek, Deputy Minister of Foreign Affairs*
- 13.00 promotion of investment and financing of mutual trade  
*Karel Bureš, CEO of CEB*  
*Karel Kučera, CEO of CzechInvest*  
*and other interesting guests*
- 14.50 BEST PRACTICE of companies doing business in both countries  
networking with Chinese firms will take place at the same time

12.00-15.00

## SLOVAK NATIONAL DAY

Venue: Hall A, Rotunda Gallery  
Expert supervisor: Ministry of Economy of the Slovak Republic  
Organiser: SARIO, Slovak Investment and Trade Development Agency

Programme:

- 12.00 – 12.30 Opening ceremony of Slovak National Day 2016
- 12.30 – 14.00 Slovak National Day Conference 2016
- 12.30 – 12.45 *Presentation of the Slovak Agency for Investment and Trade Development (SARIO)*  
We connect you with the world - SARIO tools and services
- 12.45 – 13.00 *Presentation of the Slovak Innovation and Energy Agency (SIEA)*  
Support for SMEs through knowledge transfer
- 13.00 – 13.15 *Presentation of EXIMBANK SR*  
Promoting exports through EXIMBANK SR
- 13.15 – 14.00 *Presentation of the Association of Industrial Unions*  
Protector of the interests of Slovak industry
- Confederation of Engineering Industry SR
  - Association of Automotive Industry SR
  - Association of electrotechnical industry SR
  - Association of metallurgy, mining and geology SR
  - Slovak Electromechanical Association
  - Association of Construction Industry Entrepreneurs of Slovakia
- 14.00 – 15.00 Cocktail and professional debate on „How industry can protect margins“  
Informal expert debate focused on technological and managerial phenomena that exhibit the ability to influence competitiveness, product quality and profitability of industrial enterprises.

12.00-17.00

## CONSULTATION WITH BUSINESS COUNSELLORS OF CZECH EMBASSIES IN BEIJING, RIYADH, TEHRAN AND WASHINGTON

Venue: Stands of EGAP and MZV, Hall F  
Expert supervisor: Ministry of Foreign Affairs CR, Loretánské nám. 5, 118 00 Praha 1, Jiří Janíček,  
tel. +420 774 242 211, e-mail: jiri\_janicek@mzv.cz  
Organiser: Ministry of Foreign Affairs CR, Loretánské nám. 5, 118 00 Praha 1, Jiří Janíček,  
tel. +420 774 242 211, e-mail: jiri\_janicek@mzv.cz



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12.30-14.30

## A MEETING WITH DUTCH BUSINESS PARTNERS

Venue: Stands of EGAP and MZV, Hall F

Expert supervisor: Czech Dutch Chamber of Commerce, Vladimíra Chýská, tel.: +31 6 46 76 77 59  
or + 420 604 84 94 24, e-mail: info@cdcc.nl

Organiser: Czech Dutch Chamber of Commerce, Vladimíra Chýská, tel.: +31 6 46 76 77 59  
or + 420 604 84 94 24, e-mail: info@cdcc.nl

Registration: email: info@cdcc.nl, tel: 604 84 94 24 (Vladimíra Chýská)

13.00-16.30

## COLOMBIA, MEXICO, PERU AND CHILE - PROMISING MARKETS FOR CZECH EXPORTS

Venue: Hall P, room P3

Organiser: CzechTrade, Dittrichova 21, 128 01 Praha 2, Mgr. Monika Dostálová,  
tel.: +420 224 907 532, e-mail: monika.dostalova@czechtrade.cz

### Programme:

- Basic statistics and macroeconomic data, bilateral trade exchange
- Promising fields for Czech companies in Colombia, Mexico, Chile and Peru
- Barriers when entering the markets of Colombia, Mexico, Chile and Peru
- Participation in trade fairs and business missions in the territories concerned
- Practical tips for trading, trade practices in Colombia, Mexico, Chile and Peru
- Experience of a successful exporting company
- Individual consultations

### Presenters:

Jiří Jílek, Director of CzechTrade's foreign office in Bogota

Miroslav Mandák, director of CzechTrade's foreign office in Mexico City

Emil Ulrych, director of CzechTrade's foreign office in Lima

Josef Kunický, director of CzechTrade's foreign office in Santiago de Chile

Successful exporting company

Please send a completed application form by email to: [prihlasky@czechtrade.cz](mailto:prihlasky@czechtrade.cz)

13.00-17.30

## MODERN TRENDS IN PROCESS MANAGEMENT OF INDUSTRIAL ENTERPRISES

Venue: Congress Centre, room B

Expert supervisor: CTU, Faculty of Mechanical Engineering, Department of Management and Economics, Karlovo nám. 13, 12135 Praha 2, Doc. Ing. Theodor Beran, PhD., tel. +420 224 355 797, e-mail: theodor.beran@fs.cvut.cz

University of West Bohemia in Pilsen, Faculty of Engineering, Department of Industrial Engineering and Management, Univerzitní 22, 306 14 Plzeň, Doc. Ing. Jan Horejc, PhD., tel. +420 377 638 429, e-mail: horejc@kpv.zcu.cz

Organiser: CTU, Faculty of Mechanical Engineering, Department of Management and Economics, Karlovo nám. 13, 12135 Praha 2, Blanka Marzuki, secretariat, tel. +420 224 355 798, e-mail: blanka.marzuki@fs.cvut.cz, Doc. JUDr. František Klimeš, CSc., tel +420 224 355 796, e-mail: frantisek.klimes@fs.cvut.cz,

14.00-16.30

## CEBRE CONSULTATION DAYS

Venue: Hall Z, Stand Confederation of Industry of the Czech Republic

Expert supervisor: Confederation of Industry of the Czech Republic

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

As of 4.10.2016, subject to change

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14.00–17.00

## ENGINEERING: THE BASE OF CZECH EXPORT SUCCESS

Venue: Hall E, room E4  
Expert supervisor: Ministry of Industry and Trade, Ministry of Foreign Affairs, Export Guarantee and Insurance Corporation, Czech Export Bank, Confederation of Industry of the Czech Republic  
Organiser: HATcom s.r.o., Vinohradská 33/89, 120 00 Praha 2, Hana Hikelová, tel.: 222 103 154, e-mail: hikelova@hatcom.cz

14.30-15.30 hod.

## QUO VADIS, CZECH INDUSTRY? IMPACT OF THE TERMINATION OF CNB INTERVENTIONS ON CZECH INDUSTRY AND EXPORTS

Venue: Hall P, room P4, sections a+b  
Expert Supervisor: The French-Czech Chamber of Commerce, Pobřežní 3, 186 00 Praha 8, Michal Macko, tel. +420 224 833 090, e-mail: macko@ccft-fcok.cz  
Organiser: The French-Czech Chamber of Commerce, Pobřežní 3, 186 00 Praha 8, Michal Macko, tel. +420 224 833 090, e-mail: macko@ccft-fcok.cz

### Programme:

- How much did interventions by the Czech National Bank contribute to the growth of the Czech economy and to the development of Czech engineering?
- What risks are Czech exporters facing after the interventions are over?
- Is it desirable to undertake measures to minimize them?
- What are the prerequisites for ensuring long-term sustainable growth of Czech engineering and exports?

Participants in the panel discussion:

*Eva Zamrazilová, Czech Banking Association, former member of the Board of the Czech National Bank*

*Viktor Zeisel, senior economist, Komerční banka, a.s.*

*Pavel Krýže, CEO, Poclair Hydraulics, s.r.o.*

*Roland Bourgeois, CEO, Saint-Gobain PAM CZ, s.r.o.*

Moderator: Lukáš Kovanda, chief economist, Roklen Financial Group

15.30-16.30

## CZECH SCHOOL OF THE 21ST CENTURY (DAY 2)

Conference panel discussion

Venue: VIDA! - Science Centre, Brno, Výstaviště  
Expert supervisor: Confederation of Industry of the Czech Republic, Freyova 948/11, 190 05 Praha 9  
Organiser: Nadace Depositum Bonum, Olbrachtova 1929/62, 140 00 Praha 4, Ing. Dagmar Divišová, Tel. +420 606 834 444, e-mail: ddivisova@nadacedb.cz

### Programme:

- Education cities – smart cities
- The changing role of a teacher in the context of Industry 4.0
- Requirements on educating future generations in schools for periods of change
- Additional lectures and workshops during the day; see the Programme on [www.nadacedb.cz](http://www.nadacedb.cz)

Discussion panels are designed for: employers who are interested in education in the context of Industry 4.0, state and local governments, pedagogical faculties and other universities, secondary and primary schools - teachers, headmasters; establishers - municipalities, counties, representatives of local action groups etc...

15.30-17.30

## KAZAKHSTAN - BUSINESS OPPORTUNITIES FOR CZECH COMPANIES

Venue: Stands of EGAP and MZV, Hall F  
Expert supervisor: Ministry of Foreign Affairs CR, Loretánské nám. 5, 118 00 Praha 1, Karel Charanza, tel. +420 721 885 110, e-mail: karel\_charanza@mzv.cz  
Organiser: Ministry of Foreign Affairs CR, Loretánské nám. 5, 118 00 Praha 1, Karel Charanza, tel. +420 721 885 110, e-mail: karel\_charanza@mzv.cz

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

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10.00, 12.00, 14.00 a 16.00

## DENSO PACKAGING LIVE (DAY 2)

Venue: Hall A2, Stand No. 46

Expert supervisor: EQUICom s.r.o. and expert partners, see [www.packaginglive.cz](http://www.packaginglive.cz), Výstaviště 1 (KC), 647 00 Brno, Michaela Zachová, tel.: +420 603 278 091, e-mail: [zachova@equicom.cz](mailto:zachova@equicom.cz)

Organiser: EQUICom s.r.o. (KC), Výstaviště, 647 00 Brno, Michaela Zachová, tel.: +420 603 278 091, e-mail: [zachova@equicom.cz](mailto:zachova@equicom.cz)

Programme:21


- Presentation of the technology in practice - controlled robotic packaging line accompanied by expert commentary, packing toys for kindergartens
- Robotics, labelling, packaging, handling, identification, palletizing, distribution


## WEDNESDAY 5/10/2016

8.00–13.00

## RACKS FOR MACHINERY OR CONTROL AND REVISION

Venue: Hall P, room P4, sections c+d

Expert supervisor:  L.P.Elektro s.r.o., Nad Přehradou 2, 635 00 Brno, Ing. Jitka Hřebačková, tel.: +420 775 933 894, e-mail: [seminare@lpelektro.cz](mailto:seminare@lpelektro.cz), [www.lpelektro.cz](http://www.lpelektro.cz)

Organiser:  L.P.Elektro s.r.o., Nad Přehradou 2, 635 00 Brno, Ing. Jitka Hřebačková, tel.: +420 775 933 894, e-mail: [seminare@lpelektro.cz](mailto:seminare@lpelektro.cz), [www.lpelektro.cz](http://www.lpelektro.cz)

Fee: 950 CZK

Programme:

- Important legislative changes from April 2016, amendment to the Act no. 22/1997 and Government Regulations 118/2016 and 117 - the difference between the EC Declaration of Conformity and the Declaration of Performance
- Requirements for the production of low voltage electrical switch boards - application of the new requirements on the Declaration of Conformity
- Manufacturers' experience using the set of standards EN 61439
- Requirements for professional qualification and inspection of electrical parts of machinery

9.00-17.00

## CONSULTATION WITH BUSINESS COUNSELLORS OF CZECH EMBASSIES IN ASTANA, HAAG, MOSCOW, BEIJING, RIYADH, TEHRAN AND WASHINGTON

Venue: Stands of EGAP and MZV, Hall F

Expert supervisor: Ministry of Foreign Affairs CR, Loretánské nám. 5, 118 00 Praha 1, Jiří Janíček, tel. +420 774 242 211, e-mail: [jiri\\_janicek@mzv.cz](mailto:jiri_janicek@mzv.cz)

Organiser: Ministry of Foreign Affairs CR, Loretánské nám. 5, 118 00 Praha 1, Jiří Janíček, tel. +420 774 242 211, e-mail: [jiri\\_janicek@mzv.cz](mailto:jiri_janicek@mzv.cz)

9.00 – 17.00

## DAY FOR BUSINESS OPPORTUNITIES IN THE DEVELOPING WORLD - CONSULTATIONS

Venue: Export House – common stand of EGAP and the MFA, open area F

Expert supervisor: Czech Development Agency, Nerudova 3, 118 50 Prague 1, Barbora Latečková, tel. +420 251 108 151, e-mail: [lateckova@czda.cz](mailto:lateckova@czda.cz)

Organiser: Czech Development Agency, Nerudova 3, 118 50 Prague 1, Barbora Latečková, tel. +420 251 108 151, e-mail: [lateckova@czda.cz](mailto:lateckova@czda.cz)

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

As of 4.10.2016, subject to change

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9.30–10.45

## INVESTMENT INCENTIVES IN THE CZECH REPUBLIC

Venue: Hall E, room E2

Organiser: CzechInvest Agency for Investment and Business Development, Štěpánská 15, 120 00 Prague 2, Kristina Svobodová, e-mail: kristina.svobodova@czechinvest.org

Programme:

9.30 – 9.45 Foreword, introduction of CzechInvest

9.45 – 10.15 Investment incentives in the Czech Republic:

- Conditions of qualification for investment incentives

- Forms of support: tax relief, material support, property tax exemption

Registration: pobidky@czechinvest.org. More information can be found at [www.czechinvest-msv.cz](http://www.czechinvest-msv.cz)

9.30–14.00

## BUSINESS DAY OF BELARUS

Venue: Hall A, room Morava

Expert supervisor: Chamber for Economic Relations with CIS, s.o.k., Freyova 27, 190 00 Praha 9, Ing. František Masopust, executive director, tel.: +420 266 721 814, fax: +420 266 721 813

Organiser: Chamber for Economic Relations with CIS, s.o.k., Freyova 27, 190 00 Praha 9, Jana Kordačová, deputy executive director, tel.: +420 266 721 815, fax: +420 266 721 813, e-mail: kordacova@komora.cz

Programme:

09.30 – 09.35 Opening of the Business Day of Belarus -

09.35 – 09.45 Jiří Demiš, President of the Chamber for Economic Relations with CIS

09.45 – 10.30 Salutatory addresses:

- Valeryi Kurdjukov, Ambassador Extraordinary and Plenipotentiary of Belarus to the Czech Republic
- Milan Ekert, Ambassador Extraordinary and Plenipotentiary of the Czech Republic in Belarus
- Genadyi Sviderskyi, First Deputy Minister of Industry of the Republic of Belarus
- Martin Tlapa, Deputy Minister of Foreign Affairs, CR
- Yevgenyi Shestakov, Deputy Minister of Foreign Affairs of the Republic of Belarus, Co-chairman of the Belarusian-Czech mixed committee
- Jiří Koliba, Deputy Minister of Industry and Trade, Co-chairman of the Belarusian-Czech mixed committee

Expert presentations:

10.30 – 10.45 Presentation of the National Bank of Belarus

10.45 – 11.00 Monika Vilhelmová, Director, Department of Trade and Export Finance ČEB a.s. - Financing of exports to Belarus

11.00 – 11.15 Zhanna Birich, Vice-President of the Municipal Executive Committee in Minsk - investment conditions and opportunities for Czech companies in Minsk

11.15 – 11.30 Marek Dlouhý, Deputy director, EGAP a.s. – Insuring export financing

11.30 – 11.45 Arkadyi Salikov, Chairman, Belarusian Commodity Exchange – usability for Czech exporters

11.45 – 12.00 Jan Šíp, Member of the Board, MAVEL a.s. – experience of a Czech company from working in Belarus

12.00 – 12.15 Aleš Machatý, Specialist in export financing ČSOB a.s. – products of the bank in financing export deliveries to Belarus

12.15 – 12.30 Aleksandr Achremchik, Head of Administration, Minsk Free Economic Zone – Conditions for foreign companies in SEZ

12.30 – 12.45 Monika Šimůnková Hošková, partner, PETERKA&PARTNERS Solicitors – news in the legal field for exporters to Belarus

12.45 – 13.00 Viktor Nazarenko, chairman, GOSSTANDART BY- cooperation in addressing issues of standardization, metrology and conformity assessment

13.00 – 13.15 BELNEFTECHIM – the possibility of cooperation with Czech firms / Presentation of the project „BELORUSSKYI TORGOVYI DOM“ – an opportunity for Czech firms

13.15 – 13.45 Individual meetings of representatives of Czech and Belarusian companies

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

As of 4.10.2016, subject to change

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9.30–15.00

## SEMINAR FOR TESTING AND CALIBRATION LABORATORIES ON THE REVISION OF ISO / IEC 17025

Venue: Congress Centre, room A  
Expert supervisor: Czech Accreditation Institute, o.p.s., Olšanská 54/3, 130 00 Praha 3,  
Ing. Gabriela Šimonová, tel.: +420 272 096 212, e-mail: simonova@cai.cz  
Organised by: Czech Accreditation Institute, o.p.s., Olšanská 54/3, 130 00 Praha 3,  
Helena Chroustová, tel.: +420 724 797 760, e-mail: chroustovah@cai.cz

### Programme:

- ISO/IEC 17025 - Fundamental changes in the revised version of the standard
- ISO/IEC 17025 - The use of risk analysis methods in the laboratory
- Requirements for proficiency testing in laboratories
- ISO/IEC 17025 - Process control in a testing laboratory
- ISO/IEC 17025 - CAI approach to reassessing testing and calibration laboratories

9.30–15.00

## INDUSTRY 4.0

### Czech – Saxon workshop

Venue: Holiday Inn, Conference room Beta  
Organiser: AHK Services s.r.o. / Czech-German Chamber of Commerce, Václavské náměstí 40,  
110 00 Praha 1, Lucie Křelinová, tel.: +420 221 490 315, fax: +420 224 222 200, e-mail:  
krelinova@dtihk.cz, Renáta Knollová, tel. +420 221 490 364, e-mail: knollova@dtihk.cz

### Programme:

8.45 – 9.30 *Registration + welcome coffee*  
9.30 – 9.35 Introduction - *Bernard Bauer – Czech-German Chamber of Commerce*  
9.35 – 9.55 Keynote address  
- *doc. Ing. Karel Havlíček, Ph.D. MBA – Association of Small and Medium-Sized Enterprises and Crafts CZ*

### *Morning session*

9.55 – 10.25 Industry – Conjunction, Digitalisation&Automation  
Nora Schäfer – Specialist Industries Research, Commerzbank AG  
10.25 – 10.50 expert paper – *TBA*  
*Doz. Dr.-Ing. habil. Heidrun Steinbach - Institut Chemnitzer Maschinenbau*  
10.50 – 11.05 Best Practice Example of Czech-Saxon cooperation in the project "ENERGY SAVING 2015"  
*Wolfram Zeise - Hermos Systems GmbH / Michal Petřík - Buildsys, a.s.*  
11.05 – 11.15 Short presentation by project participants:  
DeSonic GmbH – [www.desonic.de](http://www.desonic.de)  
Kinetics Germany GmbH – [www.kinetics.net](http://www.kinetics.net)  
11.15 – 11.45 Zittau industrial region - Opportunities and incentives for foreign investors

### *Afternoon session*

12.45 – 13.00 Experience of a Czech investor in Saxony  
13.00 – 13.25 Our journey to digital production  
*Jakub Petr – Chief Technology Officer - factorify*  
13.25 – 13.40 Short presentations by project participants:  
Kluge GmbH – [www.kluge-gmbh.de](http://www.kluge-gmbh.de)  
SPL Spindel und Präzisionslager GmbH – [www.spl-spindel.de](http://www.spl-spindel.de)  
Harms & Wende QST GmbH - [www.hwh-qst.de](http://www.hwh-qst.de)  
13.40 – 14.05 Industry Cluster 4.0  
*Mgr. Čeněk Absolon, Ph.D., Director of the Regional Chamber of Commerce in Brno*  
14.05 – 14.35 Secure export and his financing in the Industry  
Uwe Berthold – Head of Transactions Services Czech Republic & Slovakia, Commerzbank AG, Prague  
14.35 – 15.00 Discussion and summary, *Networking coffee*  
15.00 – 18.00 Czech - Saxon cooperation meeting – planned interview after previous registration

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

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10.00-12.00

## **RTX RTOS PLATFORM – DEVELOPMENT OF HIGH PERFORMANCE, RELIABLE AND ACCURATE REAL-TIME APPLICATIONS WITH WINDOWS, A WORLD OF AIRPLANE AND HELICOPTER SIMULATORS CLOSE-UP**

Venue: Congress Centre, room D

Expert supervisor: dataPartner s.r.o., Senovážné nám. 241/15, 370 01 České Budějovice, Ing. Hana Polaufová, tel.: +420 724 379 537, e-mail: polaufova@datapartner.cz

Organiser: dataPartner s.r.o., Senovážné nám. 241/15, 370 01 České Budějovice, Ing. Hana Polaufová, tel.: +420 724 379 537, e-mail: [polaufova@datapartner.cz](mailto:polaufova@datapartner.cz)

Admission: free of charge; registration recommended at [polaufova@datapartner.cz](mailto:polaufova@datapartner.cz) - due to a limited number of places

Programme:

Do you want high performance, reliable and accurate applications? Would you like to look into the world of simulators used for training crews of civilian and military aircraft and helicopters? Would you like to simplify and streamline system development?

10.00 – 10.45 RTX RTOS Platform – dataPartner s.r.o.

Use of RTX for the development of critical applications in Windows

Real-time control

The use of fieldbuses - Ethernet (EtherCAT)

Sample of RTX development environment

10.45 – 11.45 Practical examples - Virtual Reality Media, a.s.,

Using an RTX platform in manufacturing simulators for civil and military technology

Control Loading System

World of airplane and helicopter simulators up-close

11.45 – 12.15 Personal consultations and questions

10.00–13.00

## **VOCATIONAL EDUCATION - NEWS AND CHANGES**

Venue: Congress Centre, room E

Expert supervisor: Czech Association of Power Generation Employers, Partyzánská 7, 170 00 Praha 7, Ing. Lucie Janoušková, MBA, tel.: +420 602 312 886, e-mail: [janouskova@csze.cz](mailto:janouskova@csze.cz)

Organiser: Czech Association of Power Generation Employers, Partyzánská 7, 170 00 Praha 7, Ing. Lucie Janoušková, +420 602 312 886, e-mail: [janouskova@csze.cz](mailto:janouskova@csze.cz)

10.00-14.00

## **CZECH – KOREA BIZTECH FORUM**

Venue: Hall E, Room E3

Organizer: Korea Trade – Investment Promotion Agency (KOTRA), Czech Machinery Cluster (CMC), Korea Association of Machinery Industry (KOAMI) and Korea Industrial Complex Corp. (KICOX)

Registration: Karolína Kociánová, tel. +420 725 725 696, e-mail: [kocianova@nskova.cz](mailto:kocianova@nskova.cz)

Working language: English

Programme:

10.00 - 10.15 Welcoming & Opening Address, Mr. Jan Svetlik, President of Czech Machinery Cluster

Congratulatory Remarks, Mr. Jan Mládek, Minister, Ministry of Industry and Trade of the CR

Congratulatory Remarks, Vice Chairman, Korea Association of Machinery Industry

10.15 - 11.15 (Korea) Manufacturing Industry Innovation 3.0 Strategy & Smart Factory of KR, KICOX

(Czech) Industry 4.0 Initiative, Ministry of Industry and Trade of CR

(Korea) Machinery Industry of KR and Ways to Cooperate with Czech companies, KOAMI

(Czech) Machinery Industry of CR and Ways to Cooperate with Korean companies,

Mr. Ladislav Mravec, General Manager, CMC

11.30 - 12.12 Promising Technologies and Business Fields for Cooperation - 3 companies of KR

Promising Technologies and Business Fields for Cooperation - 3 companies of CR

12.12 – 14.00 Networking Luncheon (Korean Tradition Foods provided)

14.00 – 17.00 bilateral meetings In Hall Z 67 – Korea Pavilion between Czech and Korean companies

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

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10.00-15.00

## DIGITAL PROGRESS IN MAINTENANCE

Venue: Hall P, room P1

Organiser: Trade Media International s.r.o., Mánesova 536/27, 737 01 Český Těšín,  
Ing. Tereza Chwastková, tel.: +420 773 277 506, e-mail: tereza.chwastkova@trademedia.cz

### Programme:

- 10.00 - 10.05 Seminar opening, introduction
- 10.05 - 10.20 Introduction into maintenance digitization
- 10.20 - 10.50 Maintenance digitization - "Industry 4.0" in practice
- 10.50 - 11.05 Internet of Things, Services and People
- 11.05 - 11.20 Cyber security: Safely in the time of Industry 4.0
- 11.20 - 11.35 Connected services: Effective use of maintenance services in an interconnected factory
- 11.35 - 12.05 Insight into the future: Predictive Maintenance 4.0
- 12.35 - 13.05 APROL ConMon as a digital platform for predictive maintenance
- 13.05 - 13.35 Linking real operation with maintenance and its activity
- 13.35 - 14.05 Systems for predictive maintenance - the onset of sensors 4.0
- 14.05 - 14.35 Maximo Asset Health Insights – a module using IoT that monitors and shows the health of facilities + actual utilization of industrial maintenance in practice
- 14.35 - 15.05 When will maintenance digitization begin? It's already happening.. World trends in maintenance digitization by authors of Plant Engineering

Registration for the workshop is free. More information is here: <http://www.konference-tmi.cz/Programme23.html>

10.00–16.00

## DOING BUSINESS WITH ASEAN

Venue: Hall of the Regional Chamber of Commerce in Brno

Expert supervisor: Regional Chamber of Commerce, Brno/Enterprise Europe Network, Výstaviště 1 (BVV premises),  
648 04, Brno, Mgr. Oto Hrdlička, tel. +420 532 194 918, e-mail: hrdlicka@rhkbrno.cz

Organiser: Regional Chamber of Commerce, Brno/Enterprise Europe Network, Výstaviště 1 (BVV premises),  
648 04, Brno, Jana Šindelková, tel. +420 532 194 922, e-mail: sindelkova@rhkbrno.cz

Registration: Jana Šindelková, tel. +420 532 194 922, e-mail: sindelkova@rhkbrno.cz

10.30-12.00

## AN INVESTMENT PLAN FOR EUROPE

Venue: Hall P, room P4, sections a+b

Expert supervisor: CEBRE – Czech Business Representation to the EU, Avenue des Arts 19 A/D, B-1000 Brussels,  
Alena Mastantuono, tel. +420 246 031 707, e-mail: alena.mastantuono@cebre.cz

Organised by: CEBRE – Czech Business Representation to the EU, Avenue des Arts 19 A/D, B-1000 Brussels,  
Alena Mastantuono, tel. +420 246 031 707, e-mail: alena.mastantuono@cebre.cz

### Programme:

The aim of the seminar is to acquaint the audience with financial possibilities offered by the Investment plan for Europe and the European Fund for Strategic Investment (EFSI) to Czech companies. The seminar is organized by the European Commission Representation in the Czech Republic and the Representation of the European Investment Bank, in cooperation with CEBRE.

- 10.15 Registration
- 10.30 Opening the seminar – An Investment Plan for Europe, Zdeněk Čech, European Commission Representation in the Czech Republic
- 10.40 European Investment Bank: Financing Companies in Czech Republic, Hana Nylander-Kaloudová, EIB representation in the Czech Republic
- 11.00 Synergy financing: EU funds and EIB instrument, Jan Dejl, The Ministry of Industry and Trade CR
- 11.15 SME financing with the support of the EIB / European Fund for Strategic Investment, Pavel Zubek, Komerční banka
- 11.30 Panel discussion and debate
- 12.00 Summary and Conclusions
- 12.10 Networking

# PROGRAMME OF PROFESSIONAL CONFERENCES AND SEMINARS

As of 4.10.2016, subject to change

11.00–14.00

## IRAN: INTERESTING MARKET FOR CZECH COMPANIES

Venue: Hall E, room E4  
Expert supervisor: Ministry of Industry and Trade, Ministry of Foreign Affairs, Export Guarantee and Insurance Corporation, Chamber of Commerce CR  
Organiser: HATcom s.r.o., Vinohradská 33/89, 120 00 Praha 2, Hana Hikelová, tel.: 222 103 154, e-mail: hikelova@hatcom.cz

11.00–16.30

## NEW CHALLENGES IN OP BUSINESS AND INNOVATION FOR COMPETITIVENESS – AN OPPORTUNITY FOR DEVELOPING YOUR BUSINESS

Venue: Hall E, room E2  
Organiser: API Entrepreneurship and Innovation Agency, Žitná 18, 120 00 Prague 2, Renata Kořínková, e-mail: Renata.Korinkova@agentura-api.org

### Programme:

11.00 – 11.30 Registration  
11.30 – 12.00 News in calls and project cycle  
*Mgr. Renata Kořínková/Mgr. Lukáš Jiříček, Head of Coordination dept., SF EU, API*

### New calls in OPPIK:

12.00 – 12.50 Innovations, Applications, Innovation Vouchers  
*Ing. Radek Navrátil, Head of the R&D Department, API*  
13.00 – 13.40 Potential, Infrastructure services, Knowledge transfer partnerships  
*Ing. Hana Mrázková, Head of the Innovation Infrastructure Department, API*  
13.50 – 15.15 Real Estate, Training Centres, PO 3 Programmes for Companies  
*Ing. Jan Piskáček, Head of Commercial real estate financing and HRD Department*  
*Ing. Ondřej Tomšej, Head of PO3 OPPIK Implementation Department, MPO*  
15.20 – 15.40 Technology, Marketing and ICT shared services  
*Ing. Pavel Mlynář, Head of MSP and ICT Department*  
15.45 - 16.30 Panel discussion  
*Ing. Petr Porák, Ing. Karel Budka, Ing. Ondřej Tomšej, Ing. Martin Volf (all from MIT); API speakers*

Registration: eliska.matulova@agentura-api.org. More information can be found at [www.czechinvest-msv.cz](http://www.czechinvest-msv.cz)

13.00-14.00

## CHANGES IN STANDARDS EN ISO 388 AND EN ISO 374

Venue: Hall P, room P2  
Expert supervisor: Ansell Healthcare, Brussels, Michal Buček, tel. +420 739 357 724, e-mail: michal.bucek@ansell.com  
Organiser: Ansell Healthcare, Brussels, Michal Buček, tel. +420 739 357 724, e-mail: michal.bucek@ansell.com

### Programme:

We will introduce recent changes in standards for mechanical risk (EN ISO 388) and chemical risk (EN ISO 374). These changes came into force on 1/7/2016 respectively 1/9/2016. Please confirm your participation, including date and time, e-mail michal.bucek@ansell.com

13.00-15.00

## TOOLS FOR INDUSTRY 4.0 IN EMS

Venue: Congress Centre, room D  
Expert supervisor: dataPartner s.r.o., Senovážné nám. 241/15, 370 01 České Budějovice, Mgr. Zdeněk Jůzl, tel.: +420 724 379 530, e-mail: juzl@datapartner.cz  
Organiser: dataPartner s.r.o., Senovážné nám. 241/15, 370 01 České Budějovice, Ing. Jana Jánová tel.: +420 724 379 532, e-mail: janova@datapartner.cz

Admission: free of charge; registration recommended at polaufova@datapartner.cz - due to a limited number of places

### Programme:

The seminar is intended for managers of manufacturing companies interested in current trends and solutions for production, its monitoring, management and evaluation.

Industry 4.0 is a key idea of current changes and companies must respond to it.



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The contributions will therefore include both theoretical information about tools for the implementation of the ideas expressed in the vision of Industry 4.0, as well as specific applications of these tools by dataPartner s.r.o..

- 13.00 – 13.45 MES Patriot® Modules in production  
The paper deals with the conceptual model of the Patriot® system by dataPartner s.r.o
- 13.45 – 14.30 Principles of planning and simulation in manufacturing  
Information on the view of modern planning methods and their application in production
- 14.30 – 15.00 Specific solutions for production monitoring  
Concrete solutions with the Patriot® production tracking system  
Including experience with implementation and operation

13.00–16.30

## STRENGTHENING A COMPANY THROUGH CAPITAL INPUT

Venue: Hall P, room P3

Organiser: CzechInvest Agency for Investment and Business Development, Štěpánská 15, 120 00 Prague 2, Kristina Svobodová, e-mail: kristina.svobodova@czechinvest.org

Programme:

- 13.00 – 13.30 Registration  
Section 1 - CzechInvest
- 13.30 – 13.45 Foreword, introduction of CzechInvest  
Karel Kučera, CEO of CzechInvest
- 13:45 - 14:15 CzechLink capital participations project  
Erik Bolebruch, Director, Supplier Development Department, CzechInvest  
Section 2 – Expert section on the M&A process
- 14.15 – 15.00 How to profitably sell a company  
KMPG  
Section 3 - M&A market
- 15.15 – 15.45 M&A and the latest trends in the field of insurance and warranties of the seller  
PRK Partners  
Section 4 – Case study
- 15.45 – 16.15 Case study
- 16.15 – 16.30 Questions and discussion

Registration: erik.bolebruch@czechinvest.org. More information can be found at [www.czechinvest-msv.cz](http://www.czechinvest-msv.cz)

14.00–16.30

## CZECH-INDIAN BUSINESS FORUM

Venue: Congress Centre, room B

Expert Supervisor: Indo-Czech Chambers of Commerce, Czech Chamber of Commerce, Embassy of India Prague, EEPC India

Organiser Czech Chamber of Commerce, Freyova 27/82, 19000 Prague 9

Programme:

- 13.45 Registration of participants
- 14.15 Opening: Mr. Vladimír Dlouhý, President, Czech Chamber of Commerce
- 14.25 Welcome Speech: H.E. Mr. Krishan Kumar, Ambassador, Embassy of India in Prague
- 14.35 Welcome Speech: Mr. Vladimír Bärtl, Vice Minister, Ministry of Industry and Trade of the Czech Republic
- 14.45 Key Note Speech: Mr. Girish Shankar, Secretary, Dept. Of Heavy Industry, GOI
- 14.55 Address by Mr. Vít Gilanik, Consultant, Czech- India Joint Chamber of Commerce
- 15.05 Presentation on Business Opportunities in India in Heavy Engineering & Advanced Manufacturing, Mr. B. Sarkar, Executive Director EEPC India
- 15.15 Presentation on Business Opportunities in Czech in Heavy Engineering & Advanced Manufacturing (Czech side)
- 15.30 Open Discussion & Q & A
- 15.40 Conclusion & Vote of Thanks
- 15.50 B2B meetings

Working language: english

Moderator: Mr. Jiří Hansl, Director of foreign Department, Czech Chambre of Commerce

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**AUTOMATIZACE**

14.00–18.30

## VISIONS IN AUTOMATION – INDUSTRY 4.0

Venue: Hall E, room E1  
Expert supervisor: Prof. Ing. Petr Vavřín, DrSc, Rector Emeritus, University of Technology in Brno  
Organiser: Sdělovací technika spol. s r.o., Uhlířněveská 40, 100 00 Prague 10, Mgr. Eva Metelková, tel. +420 734 201 212, e-mail: metelkova@stech.cz  
Entry fee: CZK 500

### Programme:

14.00 – 14.20 Prof. Ing. Vladimír Mařík, DrSc. – Research topics linked with the industrial revolution  
14.20 – 14.40 Ing. Jiří Holoubek, Electrical and Electronic Association Czech Republic  
14.40 – 15.00 Company presentation – Gaben s.r.o.  
15.00 – 15.25 Company presentation – SCADA servis s.r.o.  
15.25 – 15.50 Ing. Petr Očko PhD., TA ČR – 4.0 initiatives and support for applied research  
15.50 – 16.15 Jaroslava Řasa, ABRA Software a.s. – Digitization of production in practice  
16.15 – 16.40 Jan Matuš, AutoCont CZ a.s. – Predictive production maintenance analysis  
16.40 – 17.00 Company presentation – ELVAC a.s.  
17.00 – 17.20 Company presentation – SimpleCell Networks a.s.  
17.20 – 17.40 Ing. Pavel Mareš, TD-IS s.r.o. – Concept 4.0 - Software solutions for Industry 4.0  
17.40 Panel discussion - Why is it necessary to accept Industry 4.0?

Moderator: prof. Ing. Petr Vavřín, DrSc., Department of Control and Instrumentation, BUT Brno

Participation is subject to prior registration at [www.stech.cz](http://www.stech.cz)

15.00-16.00

## CHANGES IN STANDARDS EN ISO 388 AND EN ISO 374

Venue: Hall P, room P2  
Expert supervisor: Ansell Healthcare, Brussels, Michal Buček, tel. +420 739 357 724, e-mail: michal.bucek@ansell.com  
Organiser: Ansell Healthcare, Brussels, Michal Buček, tel. +420 739 357 724, e-mail: michal.bucek@ansell.com

### Programme:

We will introduce recent changes in standards for mechanical risk (EN ISO 388) and chemical risk (EN ISO 374). These changes came into force on 1/7/2016 respectively 1/9/2016. Please confirm your participation, including date and time, e-mail michal.bucek@ansell.com

15.30-16.30

## CZECH SCHOOL OF THE 21ST CENTURY (DAY 3)

### Conference panel discussion

Venue: VIDA! - Science Centre, Brno, Výstaviště  
Expert supervisor: Confederation of Industry of the Czech Republic, Freyova 948/11, 190 05 Praha 9  
Organiser: Nadace Depositum Bonum, Olbrachtova 1929/62, 140 00 Praha 4, Ing. Dagmar Divišová, Tel. +420 606 834 444, e-mail: ddivisova@nadacedb.cz

### Programme:

- Education cities – smart cities
- The changing role of a teacher in the context of Industry 4.0
- Requirements on educating future generations in schools for periods of change
- Additional lectures and workshops during the day, see the Programme on [www.nadacedb.cz](http://www.nadacedb.cz)

Discussion panels are designed for: employers who are interested in education in the context of Industry 4.0, state and local governments, pedagogical faculties and other universities, secondary and primary schools - teachers, headmasters; establishers - municipalities, counties, representatives of local action groups etc..

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10.00, 12.00, 14.00 a 16.00

## DENSO PACKAGING LIVE (DAY 3)

Venue: Hall A2, Stand No. 46

Expert supervisor: EQUICom s.r.o. and expert partners, see [www.packaginglive.cz](http://www.packaginglive.cz), Výstaviště 1 (KC), 647 00 Brno, Michaela Zachová, tel.: +420 603 278 091, e-mail: [zachova@equicom.cz](mailto:zachova@equicom.cz)

Organiser: EQUICom s.r.o. (KC), Výstaviště, 647 00 Brno, Michaela Zachová, tel.: +420 603 278 091, e-mail: [zachova@equicom.cz](mailto:zachova@equicom.cz)

Programme:

- Presentation of the technology in practice - controlled robotic packaging line accompanied by expert commentary, packing toys for kindergartens
- Robotics, labelling, packaging, handling, identification, palletizing, distribution


## THURSDAY 6/10/2016

8.00–14.00

## SUBSTATION DESIGN INCLUDING HV EQUIPMENT REVISIONS

Venue: Hall P, room P4, sections c+d

Expert supervisor: BETONBAU, s.r.o., Průmyslová 698/5a Praha 10, 110 00, Ing. Miroslav Morávek, tel.: +420 775 933 894, e-mail: [seminare@lpelektro.cz](mailto:seminare@lpelektro.cz), [www.lpelektro.cz](http://www.lpelektro.cz)

Organiser:  L.P. Elektro s.r.o., Nad Přehradou 2, 635 00 Brno, Ing. Jitka Hřebačková, tel.: +420 775 933 894, e-mail: [seminare@lpelektro.cz](mailto:seminare@lpelektro.cz), [www.lpelektro.cz](http://www.lpelektro.cz)

Fee: 450 CZK

Programme:

8.00 – 8.30 Registration of participants

8.30 – 13.15 Lectures

*Ing. Jaroslav Dlouhý, BETONBAU, s.r.o.*

- Construction of transformer stations with a focus on warming, grounding, arc shortcuts, EMC, noise tests, fire safety solutions, stray currents

*Ing. Radek Jašek, Siemens, s.r.o.*

- HV Siemens switchboards for secondary distribution

*Ing. Milan Nevěčný, Siemens, s.r.o.*

- Pressure effects of internal arc of HV switchboards - absorbing system, pressure calculation

*Jan Šolc, Elpro - Energo s.r.o.*

*Hana Glazová, Elpro - Energo s.r.o.*

- Dry and oil transformers in Ecodesign version according to EU decree no.548/2014

*Milan Dolenský, lektor L.P. Elektro s.r.o.*

- Revisions of HV equipment

8.00–15.00 hod.

## SOURCING DAY – BOWMAN POWER / SAPHIRE BALUSTRADES

Venue: Hall P, room P4, sections a+b

Organiser: CzechTrade Czech Export Promotion Agency, Dittrichova 21, 120 00 Praha 2, Hana Štičková, tel. +420 606 617 332, e-mail: [hana.stickova@czechtrade.cz](mailto:hana.stickova@czechtrade.cz)

Programme:

Organized business meetings of Czech production companies with British buyers of two large companies – Bowman Power and Sapphire Balustrades.

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8.30–12:30

## SUBSIDIES, PROFESSIONALLY AND OPENLY

Venue: Pavilion of the Regional Chamber of Commerce in Brno  
Expert supervisor: Grantedu – The Institute for European Opportunities, Brno  
Organiser: Zuzana Bokůvková, 775 566 239, bokuvkova@grantedu.cz  
Programme:

How to conveniently buy equipment and technology with the help of subsidies, how to get a grant for employee training, for example to work with manufacturing technologies, how to conveniently carry out further training, presentation of the new law on public procurement.

More information and registration: [www.grantedu.cz](http://www.grantedu.cz). Admission to the event is free of charge.

8.30–13.30

## NEW MACHINERY AND PRACTICAL PROCEDURE OF MACHINERY LAUNCH ON THE MARKET OR INTO SERVICE IN ACCORDANCE WITH 2006/42 / EC DIRECTIVE

Venue: Hall E, room E3  
Expert supervisor: ElektroPrůmysl.cz – scholarly journal, Holzova 2846/23, 628 00 Brno, Bc. Jaroslav Bubeníček, tel. +420 608 883 480, e-mail: jb@elektroprumysl.cz  
Organiser: L.P.Elektro s.r.o., Nad Přehradou 2, 635 00 Brno, Lenka Parýzková, tel.: +420 608 983 830, e-mail: jednatelka@lpelektro.cz,

Programme:

- 08.30 – 09.15 Registration  
09.15 – 09.30 Opening remarks  
09.30 – 10.15 Legislative requirements for new machinery under Directive 2006/42 / EC. Definition of terms, scope and method of use.  
10.15 – 11.00 Technical documentation and the EC Declaration of Conformity (Declaration of Incorporation). Technical documentation - content and requirements, compliance verification, issuing the EC declaration of conformity and labelling the machinery with the European CE symbol, launching on the market or into service.  
11.25 – 12.40 Risk assessment - the content and requirements, practice in the design of protective measures - three-stage method according to ČSN EN ISO 12 100: 2011.  
Designing appropriate protective security measures - application of existing harmonized standards or type C standard, basic and proven principles in designing safety circuits.  
Proposing safeguards for master machinery, the determination of dangerous places, determination of initial value of the risk before proposing appropriate measures and proposing appropriate measures to reduce the risk - a procedure in accordance with ČSN EN ISO 12 100: 2011.  
12.40 – 13.20 Testing and verification of machinery prior to launching it on the market or into service.  
Verification of the adequacy of the proposed measures against potential evasion or disqualification.  
Verification of the proposed protective measures by technical means, which may cause a man failure with subsequent emergence of a hazardous event.  
Verification of compliance with basic requirements.  
13.20 – 13.30 Individual discussions and consultations with the presenter  
13.30 Presentation of certificates of completion of training

*Presented by: Filip Němeček, Technical advisor in machine safety*

9.00-16.00

## CONSULTATION WITH BUSINESS COUNSELLORS OF CZECH EMBASSIES IN ASTANA, MOSCOW, BEIJING, RIYADH, TEHRAN AND WASHINGTON

Venue: Stands of EGAP and MZV, Hall F  
Expert supervisor: Ministry of Foreign Affairs CR, Loretánské nám. 5, 118 00 Praha 1, Jiří Janíček, tel. +420 774 242 211, e-mail: jiri\_janicek@mzv.cz  
Organiser: Ministry of Foreign Affairs CR, Loretánské nám. 5, 118 00 Praha 1, Jiří Janíček, tel. +420 774 242 211, e-mail: jiri\_janicek@mzv.cz

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10.00–12.00

## PRESENTATION OF JAPANESE ROBOTICS, INTERNET OF THINGS AND INDUSTRY 4.0

Venue: Hall P, room P1

Organiser: JETRO Prague, Na Příkopě 1096/19, 117 19 Prague 1, p. Mikuláš Kotrba, tel.: +420 224 814 972, fax: +420 224 813 998, e-mail: mikulas\_kotrba@jetro.go.jp

Registration: Mikuláš Kotrba, e-mail: mikulas\_kotrba@jetro.go.jp

- 10.00 – 10.10 Introduction  
*Tadashi Murakami (CEO, JETRO Prague)*
- 10.10 – 10.25 JETRO presentation (Presentation of activities and services)  
*Mikuláš Kotrba (project coordinator, JETRO Prague)*
- 10.25 – 10.40 Introduction of the Japanese IoT initiative (Internet of Things)  
*Shotaro Inoue (director, JETRO London office)*
- 10.40 – 11.40 Presentations of leading Japanese robotic and machinery companies (4x15 min.)  
*Ing. Petr Brynda (team leader, MITSUBISHI ELECTRIC Europe)*  
*Ing. Petr Duchoslav (CEO, FANUC Czech s.r.o.)*  
*Ing. Jiří Marek (executive, DMG MORI Czech s.r.o.)*  
*Ing. Rudolf Nágl (business director, YASKAWA Czech s.r.o.)*
- 11.40 – 11.50 CzechInvest presentation  
*Doc. Jiří Krechl (Head of research and development support, CzechInvest)*
- 11.50 – 11.55 Q & A
- 11.55 – 12.00 Final speech  
*H.E. Tetsuo Jamakawa (Ambassador Embassy of Japan in the Czech Republic)*

10.00–12.00

## IRONCAD – PRESENTATION OF A UNIQUE CAD SYSTEM

Venue: Congress Centre, room D

Expert supervisor: TECHSOFT s.r.o., Podtatranská 4931/23, SK-05801 Poprad, Ing. Ján Pajerchín, tel. +421 905 506 690, e-mail: jan.pajerchin@techsoft.sk

Organiser: TECHSOFT s.r.o., Podtatranská 4931/23, SK-05801 Poprad, Ing. Ján Pajerchín, tel. +421 905 506 690, e-mail: jan.pajerchin@techsoft.sk

Programme:

- 10.00 – 11.00 Introduction of IRONCAD Design Collaboration Suite
- 11.00 – 12.00 IRONCAD – Productivity of design (performance, collaboration, unique tools and catalogues)

10.00–13.00

## ACTUAL TRENDS THE POWER GENERATION SECTOR

Venue: Hall E, room E4

Expert supervisor: Czech Association of Power Generation Employers, Partyzánská 7, 170 00 Praha 7, Ing. Lucie Janoušková, MBA, tel.: +420 602 312 886, e-mail: janouskova@csze.cz

Organiser: Czech Association of Power Generation Employers, Partyzánská 7, 170 00 Praha 7, Ing. Lucie Janoušková, +420 602 312 886, e-mail: janouskova@csze.cz

10.00–14.00

## SURFACE PRE-TREATMENT IN ENGINEERING

Venue: Administration Building, room 102

Expert supervisor: Faculty of Mechanical Engineering in Prague, Institute of Manufacturing Technology, Technická 4, 166 07 Praha 6, Doc. Ing. Viktor Kreibich, CSc, tel.: +420 602 341 597, e-mail: viktor.kreibich@fs.cvut.cz

Organiser: Faculty of Mechanical Engineering in Prague, Institute of Manufacturing Technology, Technická 4, 166 07 Praha 6, Ing. Jiří Kuchař, e-mail: jiri.kuchar@fs.cvut.cz

Programme:

- 10.00 Opening of the seminar  
*doc. Ing. Viktor Kreibich, CSc. – FS ČVUT Prague*
- 10.10 Blasting optimization

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10.40	Energy saving during drying <i>Ing. Alexander Sedláček, Ph.D. – S.A.F. Praha, s.r.o., Přešimasy</i>
11.10	Surface preparation with plasma <i>Dr. Peter John – RPE Infratherm, GmbH, Lichtenberg</i>
11.40	Surface cleanliness measurement <i>Mgr. Miloš Klíma, Ph.D. – Masarykova univerzita v Brně</i>
12.30	New detergents for degreasing <i>Ing. Petr Chábera – TechTest, s.r.o., Jaroměř</i>
13.00	New findings in cleaning the interior surfaces in systems <i>Hana Molčanová – Everstar, s.r.o., Šumperk</i>
13.30	Blasting materials for special purposes <i>Dr. Vladimír Agartanov – Novochim representative for Europe, Tomsk</i>
14.00	Conclusion <i>Ing. Jan Váňa – Abranova, s.r.o., Postoloprty - Rvenice</i>

10.00–14.30

## MEASUREMENT AND CONTROL

Venue: Congress Centre, room B

Organiser: Trade Media International s.r.o., Mánesova 536/27, 737 01 Český Těšín,  
Ing. Tereza Chwastková, tel.: +420 773 277 506, e-mail: tereza.chwastkova@trademedia.cz

### Programme:

10.00 - 10.05	Opening of the seminar, word of introduction
10.05 - 10.35	Smart sensors for smart factories, A connected factory starts with the most basic elements of process automation
10.35 - 11.05	New trends in industrial flow measurement
11.05 - 11.35	Vibration Measurement
12.00 - 12.30	New trends in industrial measurement of level, pressure and temperature
12.30 - 13.00	Leak measurement
13.00 - 13.30	Predictive maintenance systems - the onset of sensors 4.0
13.30 - 14.00	Specialities from Fuji Electric process instrumentation
14.00 - 14.30	Fitting the factory with field instrumentation

Current industry requirements in connection with the deployment of modern technologies are placing greater demands on measurement and interpretation of data from production and their subsequent use in process control. The seminar will mainly focus on common and less common techniques of measurement and control with the greatest emphasis on variables such as temperature, pressure, level and flow. Participants will gain a comprehensive overview of new trends in the field of industrial measurement and control.

Registration for the seminar is free. For more information, visit: <http://www.konference-tmi.cz/Programme24.html>

10.00–16.00

## WASTE 2016 AND BEYOND

Venue: Congress Centre, room A

Expert supervisor: STEO, Association of operators of technologies for ecological waste utilization, 28. pluku 524/25, 101 00 Praha 10, Prof. Ing. Jaroslav Hyžík, Ph.D., tel.: +420 602 279 711, e-mail: hyzik@eiconsult.eu

Organiser: STEO, 28. pluku 524/25, 101 00 Praha 10, Ing. Anna Nemergutová, tel.: +420 724 685 303, e-mail: info@steo.cz

### Programme:

The seminar is focused on the waste-to-energy process, which is a very current topic. STEO tries to regularly inform the Czech public about news and experience in this field. General topics:

- Technology of waste-to-energy, foreign experience.
- Issues of calorific fraction combustion from mechanical and biological treatment (MBT)
- Alternative technologies of waste-to-energy

Presenters:

Marta Gurin, CEWEP Brussels – CEWEP presentation

U. Prof. Dr. Ing. habil. Tadeusz Pająk, University of Krakow - waste-to-energy in Poland - current situation

Furthermore, representatives of the ME, MIT, District Heating Association and private entities

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12.30-14.30

## IRONCAD – PRESENTATION OF A UNIQUE CAD SYSTEM

Venue: Congress Centre, room D  
Expert supervisor: TECHSOFT s.r.o., Podtatranská 4931/23, SK-05801 Poprad, Ing. Ján Pajerchín, tel. +421 905 506 690, e-mail: jan.pajerchin@techsoft.sk

Organiser: TECHSOFT s.r.o., Podtatranská 4931/23, SK-05801 Poprad, Ing. Ján Pajerchín, tel. +421 905 506 690, e-mail: jan.pajerchin@techsoft.sk

### Programme:

10.00 – 11.00 Introduction of IRONCAD Design Collaboration Suite  
11.00 – 12.00 IRONCAD – Productivity of design (performance, collaboration, unique tools and catalogues)

10.00, 12.00, 14.00 a 16.00

## DENSO PACKAGING LIVE (DAY 4)

Venue: Hall A2, Stand No. 46  
Expert supervisor: EQUICom s.r.o. and expert partners, see www.packaginglive.cz, Výstaviště 1 (KC), 647 00 Brno, Michaela Zachová, tel.: +420 603 278 091, e-mail: zachova@equicom.cz

Organiser: EQUICom s.r.o. (KC), Výstaviště, 647 00 Brno, Michaela Zachová, tel.: +420 603 278 091, e-mail: zachova@equicom.cz

### Programme:


- Presentation of the technology in practice - controlled robotic packaging line accompanied by expert commentary, packing toys for kindergartens
- Robotics, labelling, packaging, handling, identification, palletizing, distribution


## FRIDAY 7/10/2016

8.00–12.30

## FIRE SAFETY IN INDUSTRY 2016

Venue: Hall P, room P4, sections c+d

Expert supervisor:  L.P.Elektro s.r.o., Nad Přehradou 2, 635 00 Brno, Ing. Jitka Hřebačková, tel.: +420 775 933 894, e-mail: seminare@lpelektro.cz, [www.lpelektro.cz](http://www.lpelektro.cz)

Organiser:  L.P.Elektro s.r.o., Nad Přehradou 2, 635 00 Brno, Ing. Jitka Hřebačková, tel.: +420 775 933 894, e-mail: seminare@lpelektro.cz, [www.lpelektro.cz](http://www.lpelektro.cz)

Fee: 950 CZK

### Programme:

- Interpretation of the CSN 73 0848 Fire Safety of Buildings - Cable routes, Amendment 2
- Clarifying the CENTRALSTOP and TOTALSTOP concepts, differences from the emergency shutdown of machinery
- Changed requirements for emergency lighting
- Charging fire safety equipment
- Requirements for electrical switchboards under fire
- Getting to know the current state of fire standards legislation

8.30–13.30

## OPERATED MACHINERY AND A PRACTICAL APPROACH TO BRINGING THE USED MACHINERY INTO LINE WITH THE REQUIREMENTS OF GOVERNMENT DECREE NO. 378/2001 COLL.

Venue: Hall E, room E3

Expert supervisor: ElektroPrůmysl.cz – scholarly journal, Holzova 2846/23, 628 00 Brno, Bc. Jaroslav Bubeníček, tel. +420 608 883 480, e-mail: jb@elektroprumysl.cz

Organiser: L.P.Elektro s.r.o., Nad Přehradou 2, 635 00 Brno, Lenka Parýzková, tel.: +420 608 983 830, e-mail: jednatelka@lpelektro.cz,

### Programme:

08.30 – 09.15 Registration

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- 09.15 – 09.30 Opening remarks
- 09.30 – 10.15 Legislative requirements for operating the machinery according to NV CR no. 378/2001 Coll.  
*Definition of terms, minimum requirements, frequency of controls of operated machinery and content of local operating safety regulations drawn to the operated machine.*
- 10.15 – 11.00 A practical procedure for controlling operating machinery  
*Extent of control, performance measurements, frequent omissions, documentation, use of regulations and standards.*
- 11.25 – 12.30 Designing appropriate protective security measures - application of existing harmonized standards or type C standards, basic and proven principles when designing safety circuits  
*Designing safety measures for a master machinery, determination of hazardous locations, establishing the initial value of risk before designing appropriate measures and designing appropriate measures to reduce risks - a procedure in accordance with ČSN EN ISO 12 100: 2011.*
- 12.30 – 13.20 Verification of the adequacy of the proposed measures against potential evasion or disqualification.  
*Verification of the designed protective measures by technical means, which may cause failure with subsequent hazardous event.*  
*Implementation of protective measures and re-commissioning - measuring, testing and verification, completion of technical documentation.*  
*Verification of compliance with basic requirements.*
- 13.20 – 13.30 Individual discussions and consultations with the presenter
- 13.30 Presentation of certificates of completion of training  
*Presented by: Filip Němeček, Technical advisor in machine safety*

10.00, 12.00 a 14.00

## **DENSO PACKAGING LIVE (DAY 5)**

Venue: Hall A2, Stand No. 46

Expert supervisor: EQUICom s.r.o. and expert partners, see [www.packaginglive.cz](http://www.packaginglive.cz), Výstaviště 1 (KC), 647 00 Brno, Michaela Zachová, tel.: +420 603 278 091, e-mail: [zachova@equicom.cz](mailto:zachova@equicom.cz)

Organiser: EQUICom s.r.o. (KC), Výstaviště, 647 00 Brno, Michaela Zachová, tel.: +420 603 278 091, e-mail: [zachova@equicom.cz](mailto:zachova@equicom.cz)

Programme:

- Presentation of the technology in practice - controlled robotic packaging line accompanied by expert commentary, packing toys for kindergartens
- Robotics, labelling, packaging, handling, identification, palletizing, distribution