



Embassy of the Czech Republic  
in Stockholm



## CzechNanoDay – Opportunities for Cooperation

**Thursday, March 19th, 2015**

**The Czech Embassy in Stockholm, Villagatan 21, Stockholm**

### PROGRAMME



**09:00** Registration



**09:30** Opening remarks

JANA HYNKOVÁ, Ambassador of the Czech Republic to Sweden

**09:40** CzechInvest – Nanotechnology in the Czech Republic

JIŘÍ FUSEK, Sector Manager for Nanotechnology

PETR HE CZKO, Representative for Scandinavia

**10:00** CEITEC – Central European Institute of Technology, Brno

JAN OSTŘÍŽEK, Head of Science Support Office

**10:20** RCPTM – Regional Center of Advanced Technologies and Materials, Olomouc

PAVEL TUČEK, Head of Grant Office

**10:40** Technical University of Liberec – Faculty of Textile Engineering

PETR MIKEŠ, Department of Nonwovens

**11:00** Nanopharma – Your Partner in Nanomedicine

KATEŘINA VODSEĎÁLKOVÁ, Chief Technical Officer

**11:20** Elmarco – Nano for Life

DAVID BROKL, Key Account Manager

**11:45** Refreshment



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Workshop is free of charge.

**CzechRepublic**

www.czechinvest.org



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### **CEITEC – Central European Institute of Technology, Brno**

CEITEC is a multidisciplinary science centre focused on research and development in the fields of life sciences and advanced materials and technologies. The research is divided into 64 groups and seven programmes including Advanced Nanotechnologies and Microtechnologies, Molecular Medicine or Brain and Mind Research.



### **Elmarco – Nano for Life**

Elmarco is the industry's first supplier of industrial scale nanofibre production equipment. Elmarco's Nanospider™ equipment is designed for the production of all sorts of nanofibres. The product line ranges from laboratory equipment to industrial-scale, high-volume production equipment that delivers millions of square meters of cost-effective, uniform nanofibre webs.



### **Technical University of Liberec, Faculty of Textile Engineering, Department of Nonwovens**

The Faculty of Textile Engineering at Technical University of Liberec was established in 1960 and maintain a strong position in nanotechnology research thanks to its patented process of industrial-scale production of nanofibers and development of novel applications in this field. Key projects: Nanofiber scaffolds for tissue engineering, Composite nanofibers.



### **RCPTM – Regional Center of Advanced Technologies and Materials**

RCPTM – Regional Center of Advanced Technologies and Materials, Olomouc RCPTM is a scientific and research center with its chief objective to produce superlative research and to transfer high-tech products and advanced technologies into medical, industrial and environmental practice with pronounced emphasis on connecting the center to international networks and collaborations. Priority areas: Metal oxide nanoparticles for biomedical applications and environmental technologies; Graphene and carbon quantum dots; Biologically-active complexes and molecular magnets.



### **Nanopharma – Your Partner in Nanomedicine**

Nanopharma is a young, research-based company dedicated to development and production of nanofiber structures. The company has developed a unique know how consisting in electrospinning of various types of polymeric and bioactive substances into the form of both traditional and coaxial nanofiber structures. Thanks to this knowledge base, the company is able to provide selection, design and preparation of customized nanofibers in accordance with clients' needs.