

# TRANSFER OF TECHNOLOGY IN SLOVAKIA AND ABROAD 2018



**Local Workshop and  
Matchmaking in  
Bratislava**

## 1. TRANSFER OF TECHNOLOGY IN SLOVAKIA AND ABROAD 2018

Conference Transfer of Technology in Slovakia and Abroad 2018, organized on 09-10 October, 2018 in Bratislava by The Slovak Centre of Scientific and Technical Information focused on local innovators, SMEs and research and development institutions with the aim to bring them the latest information from the field of transfer of technology in Slovakia and abroad.

The two day event has offered on the first day multiple platforms to discuss the field in a more interactive manner and on a narrower professional scope and on the second a conference open to a wider audience of professionals. The second day also brought an Ecolnn Danube matchmaking and two awards were presented – Technology Transfer in Slovakia 2018 Award and the Best Eco-Poster Award 2018.

The event attracted altogether 82 participants, mostly representing academia, public institutions, and transfer of technology offices, science park management members and researchers.





## 2. CONFERENCE TRANSFER OF TECHNOLOGY IN SLOVAKIA AND ABROAD 2018

The second day was conference day open to a broader audience. The conference kicked-off with the presentation of Mr. Kubiš from the SCSTI Transfer of Technology Office on Guidelines as an essential pre-condition for technology transfer. TT is a complex process requiring collaboration across several units within institutions' organisational structure. Mutual cooperation is key. Public R&D institutions worldwide have with long-term practice of implementation of guidelines for TT, which could be inspirational for Slovak public R&D institutions in their efforts to manage TT in a systematic way.



Mrs. Gibbs from Oxford University Innovation, Ltd. presented the framework of the transfer of knowledge in the context of one of the world leading universities, and brought a closer look on how



Oxford Innovation created a structure aimed at broadest implementation of the results of research and development into society.

To be successful, every aspect of the framework needs to serve the goal: research agreements, intellectual property and licensing, consultancy, spinout company formation and entrepreneurial activity, translational funding and investment, conflicts of interest management, networks, incubators and engaging scientist.



Mr. Molík from BUT, presented the lessons learnt from 10 years of TT at University of Technology in Brno and their plan of upcoming modernisation of TT processes and procedures.

Presentation on Institutionalisation of technology transfer at the Slovak University of Agriculture in Nitra by Mrs. Moravčíková from TTC SUA in Nitra followed, focusing on standardisation of procedures related to TT processes and IPR in SUA Nitra and proposals for optimisation scenarios of TT processes and cooperation with practice.

After the first round of presentations, the ceremony of **Slovak Technology Transfer Awards 2018** took place. Awards were handed out in two categories – Best Slovak Innovation of 2018 and Best Slovak Innovator of 2018. The winners of the year 2018 are **Formula for Compound with Low Rolling Resistance** (prof. Ing. Darina Ondrušová, PhD., prof. Ing. Mariana Pajtášová, PhD. and Ing. Ivan Labaj) and **prof. Mgr. Ivan Martinček, PhD.** from University of Žilina.



An ***Ecolnn Danube networking*** took place for the participating professionals to meet and exchange contacts for future cooperation.

The afternoon section presented three speakers – Mrs. Andrea Čorejová from TTO of University of Žilina Science Park, Mrs. Lucia Rybanská, TTO Slovak University of Technology in Bratislava and Mr. Vladimír Cviklovič and Mrs. Danka Moravčíková from SUA in Nitra.



Mrs. Čorejová presented the internal directive on the management of intellectual property at the University of Žilina, developed by the CTT UVP UNIA in association with the UNIZA Legal departments, based on the model guidelines developed by SCSTI within the framework of the national project NITT SR – National Infrastructure for TT in Slovakia and the internal audit of intellectual property.

Increasing the efficiency of TT at Slovak University of Technology was the main issue of the second afternoon presentation, presented by Mrs. Rybanská. After the adoption of the Patent act, the



directive on intellectual property rights and technology transfer process was revised in 2017. The processes have been reworked to reflect on the practice and to attain greater impact.

The last presentation of the event was given by Mr. Cviklovič and Mrs. Moravčíková on Transfer of method and device for activating single-phase socket in the event of electrical power outage of single or multiple phases. The presenters acquainted the audience with the process from development of the equipment to its preparation to be introduced in the market in the framework of the Slovak University of Agriculture and in cooperation with the SCSTI.



The last part of the programme was dedicated to the presentation of the **Best Eco-Poster Award of the year 2018**.



### 3. DOCUMENTED LEARNING INTERACTION

The event's programme was drafted to offer a number of diverse formats to discuss the most pressing issues in the field. The first day offered space for an interactive professional discussion - an innovation dialogue on topics of development of clusters in Slovakia and digitisation of public administration, followed by a session of the Slovak National Centre for Technology Transfer.

In the afternoon the **Workshop for technology transfer staff and R&D management** took place. The workshop opened with introductory speeches from **Mrs. Mairi Gibbs** from ***Oxford University Innovation, Ltd.*** and **Mr. Roman Molík** from ***CTT Brno University of Technology***, followed by sessions on standardisation of processes for effective technology transfer and minimisation of conflicts of interest in technology transfer.

The emphasis of the workshop was on processes and procedures regulation in guidelines focusing on entitlement of an inventor to share intellectual property ownership interest, distribution of income resulting from IP, activity of the TTO after filling a patent application, conflict of interest and breach of TT-related regulations and many more.

The second day conference provided participants with conclusions from the workshop and gave room for presentation of new ecotechnologies that are subjected to technology transfer process in Slovakia. Eventually the best technology assessed by group of experts from field of patenting and technology transfer was awarded, please see the details of the technology and interview with the inventor of the technology in following [video](#).