

A word from our Editor-in-Chief

Iași 2015 –The capital of Romanian Invention

Innovation is generally considered the main engine of economic growth in today's global economy.

In this context, we can say that, from 14-16 May 2015 European capital of Moldova Exhibition has been home for Creativity and Innovation European Exhibition, EUROINVENT 2015 that has contributed to global economic development linking people and inventions from different corners of the world. As pointed out by Angela Filote, head of the European Commission Representative in Romania, *"EUROINVENT celebrates the glow of the minds and inventions, is a celebration of those who dare to dream that they can change the world in the context in which the future of Europe depends on the imagination and creativity of its people, and it is for this reason that Europe in particular will prioritize research and innovation in order to become from a European Union a Union of Innovation"*. EUROINVENT 2015 is within the seventh edition and this year the Pallas Mall Complex in Iași hosted 400 inventions from 26 countries, under the auspices of a Scientific Committee consisting of research and innovation personalities from Malaysia, France, Portugal, Taiwan and Romania and under an international jury were brought together specialists from the United Kingdom, Malaysia, Croatia, Republic of Moldova, Iraq, Ukraine, Iran, Romania and the representatives of the International Federation of Inventors. Logistic and financial support came from some powerful sponsors, companies in the pharmaceutical industry, environmental protection, research and development institutes.

Organized by Europe Direct, Inventors from Romania Forum, Technical University "Gheorghe Asachi" Iasi and "Alexandru Ioan Cuza" University, the event has enjoyed support of 25 partners such OSIM Romania, and Inventors Associations from Croatia, Malaysia, Perlis University British Inventors Society, Institute of Eurobusiness-Haller from Poland, the State Agency for Intellectual Property-AGEPI Moldova, Global Association of the International Federation of Inventors, Inventors Association for the promotion of Innovation, from Indonesia, forums and associations of inventors from Iran, Iraq, Turkey, Slovenia, Korea.

EUROINVENT, a complex event, included alongside the exhibition of European creativity and Innovation, the International Conference on Innovative Research, Scientific and technical, Artistic and Literary and European Visual Art Exhibition, the sections emphasized a multidisciplinary event.

A theme addressed in particular at EUROINVENT 2015 was represented by environment protection. In this regard, there have been exposed inventions that by implementing will solve problems related to pollution of soil, water and air, ecological methods of production of building materials or household goods. There have been brought into medical inventions stands intended for the fight against cancer, surgical devices, herbal treatments, cosmetics from natural extracts.

It is said that a people who has noliterate and longingly young enthusiasts, is lost forever. Whereas these youth kept on their shoulders the future, as well as once Atlas held the Earth. In this sense, a presence altogether in 2015 at EUROINVENT was represented by the impressive number of young students from Croatia, Macedonia, Poland and from faraway Asia, from India, Taiwan, Malaysia and Korea. The main note for young students, from Asian schools, has expressed a desire to bring in front of the jury their efforts for improvement, saving or prolonging life chance. For example, Tenith Adithyaa, a pupil from Hindu Higher Secondary School Watrap India, which has obtained the final award for best young inventor, has brought in a few plates, cups, tablecloths made of banana leaves in the hope that the technology by which they were obtained will decrease the degree of pollution caused by the invasion of plastic objects. In Macedonia, under the slogan "Only the Sun is older than Macedonia!" young people at College "Yahya Kemal" brought with them effective solutions and environmental isolate of buildings, a solution of fertilizer by use of electricity and water and minerals for which they received the popularity Prize EUROINVENT.

The image of a planet saved and safe have brought by young people from Secondary School Kota

Kemuning, Secondary School Kubang Pasu, Secondary School Tengku Ampuan Rahimah Klang and Secondary School Selangor all of Malaysia.

There have been brought out onto the jury attention the main material derived from coconut shells intended for polluting oils absorption from water surface, treatments for gout, organic adhesive materials for construction, rescue of victims contained in trains in the event of fire in underground, eco-friendly materials like bamboo wood for the manufacture of sporting goods.

Technical details relating to the participation of Lucian Blaga University of Sibiu at this event can be found on the website EUROINVENT 2015: <http://www.euroinvent.org>.

The organizers have expressed the mission belief that by organizing the event, "it corresponds with the desired of drawing attention to the fact that invention is a segment of national creativity, who like art and science, must be subsidized by the State, and patenting to be free. EUROINVENT brand, backed by Romanian Inventors Forum and Europe Direct Iasi, represents a modern project, which has enabled the development of a complex event, with multiple targets, addressing all creators of material goods (inventors, academics, scientists, artists, etc.)".

On 24-26 June 2015, there was held at Iași the 19th edition of the International Exhibition of Research Innovation and Technological Transfer, INVENTICA 2015.

The main organizer of the event, the National Institute of Iasi (INI) in collaboration with the "Gheorghe Asachi" University, "Alexandru Ioan Cuza" Technical University and Agricultural Sciences and Veterinary Medicine "Ion Ionescu de la Brad" University and the Academy of Arts "George Enescu" from Iași and under the aegis of the Romanian Academy took place this action in traditional places sprinkled with historical load as the lost Steps Room from "Gheorghe Asachi" Technical University, Aula Magna "Mihai Eminescu" of the University "Alexandru Ioan Cuza". Partners of INVENTICA 2015 were the Ministry of Education and Scientific Research, State Office for Inventions and Trademarks, the European Patent Office, and partner events PROINVENT and ARCHIMEDES-International Salon of inventions and Innovation Technologies in Moscow.

As I said, Iasi was always considered the "capital of the Romanian inventions," considering the long tradition and dynamic developments in the field, the school rooted in the 60s of the last century. In the opening event, the organizers have called for continuity, to the lasting of a project that next year will be fulfilled 20 years and for the pride that along with the capital of inventions, Iasi will have the title of European capital of culture.

Prestigious events carried out included 19th century Salon of Inventions, Research, Innovation and Technology Transfer and the 19th International Conference INVENTICA 2015 the Workshop INVENTICA 2015, promoting seminars within the scope of intellectual property promotion organized by OSIM, Painting Exhibition INVENTICA 2015, plenty of meetings dedicated to promoting scientific research into innovative products. The products and technologies have made the remarks at the event, in addition to the originality and industrial application, by targeting the sustainable development.

At the International Exhibition of Research Innovation and Technological Transfer, there were entered for judging 120 inventions made by inventors or teams of inventors from Romania, Belgium, Bulgaria, Czech Republic, Croatia, France, Hungary, Moldova, Poland, Russia, Serbia, Ukraine and Iran and listed in 20 sections.

All events were designed under the auspices of the International Committee composed of prominent peoples of the invention domain from Romania, USA, Canada, Russia, Bulgaria, Serbia, Belgium, France, Czech Republic, Germany, Slovakia, Moldova, Israel. The international jury and International Scientific Committee met specialists from Romania, Serbia, Russia, Moldova.

Technical details relating to the participation of Lucian Blaga University of Sibiu at this event can be found on the website of INVENTICA 2015: <http://www.inventica.org.ro/inventica2015/>.

As a member of the two International Juries at the two prestigious events previously mentioned, I have emphasized the importance of inventions for a nation: *"I listen, I'm concerned and uneasy with the idea that such intelligence scrolling is hardly perceived at the level of the Government, Parliament, creativity must be a top priority in the national socio-economic strategies and in local ones"*. For the purposes of the application of inventions, in their practical transposition, supporting inventors should be *"unconditional: we made a few functional prototypes that were publicized and so. From doing to sell is a road under construction. Policymakers need to create a system of standards, paradigms that to persuade, to inquire of such manufacture turbines in profit. Only then we will talk about a road that is required in the roadmap steps. It is known that a novelty, a creative technique does not necessarily produce immediate profits, but solves an*

unknown that may, compounded, virus a social system. Inventions-as science progress, proposes the relationship with the future. As Antoine de Saint Exupery said, what matters for humans is not what possessed within a certain time. What really matters is the contribution which it can bring to mankind and at this prestigious event was attended by people who, by developing relations of friendship and respect, have brought to the attention of those present topical issues. The general idea can be summed up in the fact that those that do not change anything will not become something, this encouraging creativity and emphasizing the need for society to change. "

Another thing to be appreciated during this event was the fact that the pupils and students were awarded for their innovative projects. Innate Creativity and passion that children have in order to create new things has been used constructively and, moreover, encouraged. Adolescents with brilliant minds who want to change the world have proven that imagination and creativity do not take into account barriers.

The event was inspired by the presence of the past and ancient roots and the newest products and technologies in a mix of hospitality and well-being present in the atmosphere.

All of these were spent at Iași, in 2015, in a prestigious University Center, where for example the Lucian Blaga University of Sibiu, was characterized as a dynamic University, (beside the Medals that honors us we have received other special prizes, The Grand Prize of the Gheorghe Asachi Technical University of Iași in recognition of the substantial contributions that we've brought to Romanian invention) where I truly felt that we are appreciated and thanks to very good and good measurable results that we have in the field of the protection of intellectual property at international level.

Sibiu, June 2015

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