

## PRO INVENT International Exhibition of Scientific Research, Innovation and Inventions, 17<sup>th</sup> edition, March 2-22, 2019, Cluj-Napoca Multiple medals for Politehnica University Timisoara

The PRO INVENT Salon from Cluj-Napoca was and wishes to remain a distinct meeting place between the inventors and inventions and the business-men and entrepreneurs interested in implementing the results of human research, innovation and human creativity.

Innovative companies wishing to present new products and technologies can do so in a separate section, commonly called the "Technology Arena," which provides an opportunity for participating companies to present to the audience both innovative technical solutions created already and the medium to long-term innovation strategy. Also inventors will have an exclusive space called the "Inventors Arena" where they can expose and share ideas from various domains.

Salon theme: innovative materials, processes and products (energy, environment, health, agriculture, resources, etc.).

Graphic presentations accompanied by models, prototypes, finished products, video presentations, as well as data on the social, financial impact of the work will enjoy the express appreciation of the jury.

The stand of Politehnica University Timișoara, one of the most important in the Salon, was rewarded with the following awards:

### 1. Integrated thermal deflector

- Inventor: Corneliu BIRTOK BĂNEASĂ
- Gold Medal and Diploma of Excellence INMA - National Research and Development Institute for Machinery and Installations for Agriculture and Food Industry

### 2. Tubular lighter from powdered ferrous waste

- Inventors: Teodor HEPUȚ, Ana SOCALICI, Erika ARDELEAN, Marius ARDELEAN, Nicolae CONSTANTIN, Miron BUZDUGA, Radu BUZDUGA
- Pro Invent Medal and Excellence Award University of Agronomic Sciences and Veterinary Medicine in Bucharest - USAMV

### 3. Installation for determining the resistance to thermal fatigue

- Inventor: Camelia PINCA- BRETOTEAN
- Pro Invent Medal

### 4. R.I.M.S. Air by Corneliu

- Inventor: Corneliu BIRTOK BĂNEASĂ
- Pro Invent Medal and Special Award SPWiR (Inventor's Association from Poland)

### 5. "DEXTER"'s Laboratory

- Inventors: Corneliu BIRTOK BĂNEASĂ, Adina BUDIUL BERGHIAN
- Special Award Romanian Association for Unconventional Technologies - ARTN

### 6. MicroU

- Inventor: Corneliu BIRTOK BĂNEASĂ
- Diploma of Excellence Justin Capră Association

### 7. Bircor

- Inventor: Corneliu BIRTOK BĂNEASĂ
- Excellence Award University of Agronomic Sciences and Veterinary Medicine in Bucharest - USAMV

