## Research Report \$

## International Exhibition IDEA-Expo 2018 Abony Trophy, Cup, Medals & Diplomas Ştefan PAVEL, PhD

The event "International Exhibition IDEA-Expo 2018 Abony" took place in Hungary, in the period of 24–25 march, 2018.

The prizes won at this event are the following:

- Second place, with the trophy received from the Parliament of Hungary (represented by the member of the parliament, Volner János); Volner János országgyűlési képviselő díjai-Bujdosó Tibor (H) Abony; Dr. Stefan Pavel (RO) Temesvár; Hegedűs Fanni (H) Abony; Különdíj: ABOKOM Kft. (H) Abony;
- IDEA Cup and Diploma awarded to Politehnica University Timisoara;
- "IDEA butella Abony" Award;
- 8 Medals with diplomas awarded by the Hungarian Inventors Association, president Nagy Zoltán, Ötlet Club 13 Egyesület elnöke, Hódmezővásárhely;
- Diploma for Politehnica University Timişoara, awarded by the BALKAN MANAGERS ASSOCIATION;
- Diploma awarded by the Inventors Association from Bačka Palanka - the Serbian Republic for the prototypes in the dental medical field.

The authors of the inventions presented at this event carry out their professional activity in Politehnica University Timişoara, "Victor Babes" University of Medicine and Pharmacy Timisoara", and private societies.

The inventions presented, as they appear from the titles presented below, are intended for the dental medical field and make a considerable contribution to the modernization and proper development of the professional activity of the medical staff.



These are the following:

- INSTALLATION FOR THE DECONTAMINATION OF THE RESIDUAL WATER FROM THE DENTAL UNIT, RO 129343A8, autors:Pavel Ştefan, Borza Ioan, Bratu Emanuel Adrian, DoboşiloanSilviu, Găină Paulina Ioana, Streian Felicia, Talpoş Niculescu Şerban;
- LIGHTING INSTALLATION FOR THE "CERAMIC CHAMBER" COMPARTMENT OF DENTAL TECHNOLOGY, RO 2013 00033, autors: Pavel Ştefan, Borza Ioan, Bratu Emanuel Adrian, Doboşiloan Silviu, Găină Paulina Ioana, Streian Felicia, Talpoş Niculescu Şerban;
- COMPRESSED AIR INSTALLATION FOR DENTAL UNITS, RO 2013 00050, autors:Pavel Ştefan, Borzaloan;
- ELECTRICAL INSTALLATION FOR THE AIR DISINFECTION DESIGNED FOR DENTAL MEDICAL UNITS, RO 2014 00031, autors: Pavel Ştefan, Tutelcă Ancuţa Letiţia, Jifcu Deian Adrian, Lăcătuşu Eugen-Florin, Adam Andrei, Vlad Daliborca Cristina, Dumitraşcu Victor, Hogea Elena, Borza Iconia Ecaterina, Suciu Silviu Cristian;
- PORTABLE DEVICE FOR AIR AND SURFACE DISINFECTION FROM CLOSED SPACES U/00045/16.07.2015, autors: Pavel Ştefan, Suciu Silviu-Cristian
- PORTABLE DEVICE FOR PAIN SIGNALING, OR DISCOMFORT DURING THE DENTAL PROCEDURES, RO 2015 00055, autors: Pavel Ştefan;
- MOBILE INSTALLATION FOR THE SUPPORT OF THE CHILD DURING PEDIATRIC RADIOLOGY, U/00021/08.06.2016, autors: Pavel Ştefan, Popoiu Călin Marius, Mocan Marian Liviu, Doboşiloan Silviu, Şerban Dan-Andrei;
- ELECTRICAL LIGHTING INSTALLATION FOR DENTAL ESTHETICS, U/00018 28.04.2017, autors: Pavel Ştefan, Krems Cristina, Mocan Marian Liviu, DoboşiloanSilviu.

