

# LISTA LUCRARI GUTT GHEORGHE

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## **CONTRACTE DE CERCETARE**

- 1 Studii privind marirea durabilitatii organelor de lucru ale utilajelor de extractie si de preparare a minereurilor, contract nr. 2660/1982, incheiat cu C.M. Gura Humorului, **Membru colectiv**
- 2 Tehnologia comportarii in timp a otelurilor in vederea obtinerii unei stabilitati dimensionale maxime pentru folosirea lor in constructia A.M.C., contract nr. 2501/1984 incheiat cu I.M.U. Suceava, **Membru colectiv**
- 3 Stabilirea tehnologiilor optime de tratament termic a reperelor din oteluri manganoase si a rolurilor de la instalatia de sudare electrica prin rezistenta, contract nr. 514/1981 incheiat cu IUPS Suceava, **Membru colectiv**
- 4 Masini de gaurit electrochimic, contract nr. 30/1985, incheiat cu IMU Suceava, **Director**
- 5 Studii asupra folosirii prelucrarii electrochimice la matritele din industria sticlei, contract nr. 2157/1985 incheiat cu Stirex Suceava, **Director**
- 6 Cercetari si aplicatii in domeniul tratamentului termic primar si secundar al inelelor si rolurilor de rulmenti in scopul cresterii stabilitatii dimensionale a acestora, contract nr 567/1985 incheiat cu I.R. Birlad, **Membru colectiv**
- 7 Cercetari privind stabilirea tehnologiei optime de cromare si nichelare electrolitica, contract nr. 205/1984 incheiat cu IMU Suceava, **Director**
- 8 Procedee conventionale si neconventionale de prelucrare a otelurilor inalt aliate cu mangan, contract nr. 469/1986, incheiat cu IMMUM Baia Mare, membru colectiv
- 9 Cercetari privind influenta abaterilor de la standarde asupra conditiilor de lucru si durabilitatii materialelor tubulare de foraj, contract nr. 305/1985 incheiat cu IPEC Campulung Moldovenesc, **Membru colectiv**
- 10 Studii si cercetari privind stabilirea unor procedee optime de acoperiri galvanice de cupru, nichel si crom, contract nr. 2656/1981, incheiat cu FCMPM Radauti, **Director**
- 11 Studii si cercetari privind corozivitatea retelelor si instalatiilor electrice in mediu poluant in vederea maririi durabilitatii acestora, contract nr. 5081/1980, incheiat cu IRE Suceava, **Membru colectiv**
- 12 Studii si cercetari privind perfectionarea procesului tehnologic de elaborare si turnare din cadrul turnatoriei Putna, contract nr. 61/1983, incheiat cu IRA Suceava, **membru colectiv**
- 13 Studii si cercetari privind perfectionarea si optimizarea tehnologiei de tratament termic a discurilor de la grape si semanatori, contract nr. 2100/1982, incheiat cu I.M. Ceahlaut P. Neamt, **membru colectiv**

- 14 Cercetari privind stabilirea calitatii materialelor utilizate in constructia podurilor metalice de pe IJ 209 B in vederea stabilirii portantei acestora, contract nr. 1337/1981 incheiat cu CPJ Suceava, **Membru colectiv**
- 15 Conceptia si proiectarea unui aparat complex pentru determinarea proprietatilor metalelor , contract nr. 1601/1987, incheiat cu IAUC Bucuresti, **Director**
- 16 Studii si cercetari privind experimentarea trusei portabile pentru analize metalografice, contract nr. 1132/1988, **Director**
- 17 Studii si cercetari asupra tehnologiilor de prelucrare si asupra mijloacelor de imbunatatire a stratului superficial. Contributii la proiectarea si executia de aparatura specifica de investigare a stratului superficial. Contract MEd. Nr. 1096/1993, faza 1. -1993, Faza 2-a 1994- **Director**
- 18 Conceptia , proiectarea si executia unui durimetru electronic si a unei masini universale pentru incercarea materialelor, Contract MEd Nr. 667/1994 , **Director**
- 19 Echipament pentru incercari universale, MCT, nr. Contract 860/1995, **Director**
- 20 Durimetru electronic , MCT, nr. Contract 630/1996 - **Director**
- 21 Program pentru calificarea, recalificarea si consilierea fortei de munca din intreprinderile cu profil productie de alimente- Proiect PHARE, RO 2002/000-586.05.02.02.048, valoare 86.510 EURO, **Responsabil achizitii si investitii**
- 22 Dotarea laboratorului de Tehnologia Materialelor, Grant CNFIS (finantat in cadrul programului cu banca Mondiala) nr. 74/46768/1998 (9000USD), - **Director**
- 23 Dotarea si modernizarea unui laborator de chimie fizica si analiza instrumentala , Grant CNFIS (finantat in cadrul programului cu banca Mondiala) 87/1998-2000, valoare 25.000 \$, **Director**
- 24 Centru de productie pentru masini utilaje , dispozitive si scule destinate meseriasilor din domeniul prelucrării lemnului , Proiectul PHARE , RO 9807.01.01.02.0238 , 1999-2000 (42.000 EURO) - **Director**
- 25 Dezvoltarea unei retele de laborator in domeniul Tehnologiilor Neconventionale, Grant Major CEEEX 2005, nr. contract 20/2005, Coordonator Univ. Tehnica Gh. Asachi Iasi- **Membru colectiv**
- 26 Program pentru calificarea, recalificarea și consilierea forței de muncă din intreprinderile cu profil producție de alimente- Proiect PHARE, RO 002/000-586.05.02.02.048, anul de implementare 2 005, valoare 86.510 EURO, **Membru colectiv**
- 27 Cercetari avansate privind folosirea cerealelor si deseurilor cerealiere pentru obtinerea Bio-etanolului si al Bio-metanolului folosirii ca resurse energetice alternative in cadrul Bio-economiei- , Grant Major CEEEX 2006, Coordonator Univ. Suceava, valoare 1.450.000 RON, nr. Contract 119/2006 **Responsabil cercetari privind folosirea Bio-metanolului la celule de combustie electrochimice,**
- 28 Platforma pentru formare postuniversitara, cercetare avansata si inventica in inginerie, proiect CNCISIS, valoare 3.500.000 RON (1.000.000 EURO) implementare 2005-2007, **Director**
28. Retea formativ-colaborativă pentru concepția asistată bazată pe managementul duratei de viata a produselor, partener 3 in contractul PN2 – Parteneriate a Contractului de finantare nr.71-123/2007 a Universitatea Tehnică Gh. Asachi Iasi, 2007-2010 , valoare 300.000 Lei RON, 2008-2010, **Responsabil Partener 3**
29. Sistem complex de monitorizare a calității apei bazinului hidrografic transfrontalier al râului Siret”, PHARE/RO 2006/018-449.01.01.19, anul de implementare 2009 valoare 654.000 EUR, **Responsabil tehnic**

## **PREMIERI STIINTIFICE, MEDALII SI DIPLOME**

| <b>Titlul premiului.<br/>Obiectul premierii</b>  | <b>Premiat<br/>Nume și prenume</b>                                     | <b>Organizația emitentă a<br/>premiului sau salonul<br/>international de inventică</b> |
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| Sonda fotometrica. Brevet RO.122.598   | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Aparat pentru analiza gazcromatografica<br>si spectrometrica a unui amestec de gaze.<br>Brevet RO.122.613                    | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Analizor optic electrochimic. Brevet<br>RO.122.611   | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Sistem de analiza spectroscopica,<br>microscopica și termografica. Brevet<br>RO.122.611                                      | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Ciocan electromagnetic. Brevet<br>RO.122.603   | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti,                                 |
| Procedeu si sparat pentru determinarea<br>densitatii, concentratiei si viscozitatii<br>solutiilor. Brevet RO.122.608         | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Aparat pentru incercarea materialelor in<br>regim dinamic. Brevet RO.122.604   | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Aparat pentru determinarea ductilitatii<br>depunerilor galvanice la temperaturi<br>ridicate. Brevet RO.122.602               | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Aparat pentru determinarea densitatii,<br>concentratiei si vascozitatii solutiilor in<br>regim industrial. Brevet RO.122.609 | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Spectrofotometru miniatural. Brevet<br>RO.122.600  | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Durimetru dinamic, cu arc. Brevet<br>RO.122.605  | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Durimetru dinamic cu fotobariere. Brevet<br>RO.122.606   | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Analizor biologic spectroscopic si<br>microscopic. Brevet RO.122.599   | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Durimetru dinamic cu pendul. RO.122.607  | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Sistem pentru determinarea compozitiei<br>concentratiei si dozarea unei solutii.<br>Brevet RO.122.045                        | Gutt Sonia,<br>Gutt Gheorghe<br>Gutt Andrei                            | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Celula Spectrofotometrica. Brevet<br>RO.122.694  | Gutt Sonia,<br>Gutt Gheorghe   | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| Sonda pentru determinarea concentratiei<br>unui component dintr-o solutie. Brevet<br>RO.125.046                              | Gutt Sonia,<br>Gutt Gheorghe<br>Gutt Andrei                            | Premierea rezultatelor cercetării<br>CNCSIS Bucuresti, 2009                            |
| <b>Marele Premiu al Juriului si Medalie<br/>Aur.</b> Videospectrometer   | Gutt Gheorghe<br>Gutt Sonia,<br>Todirica Florin- Sorin,<br>Gutt Andrei | Salonul International de<br>Inventică, 2010, Osijek, Croația                           |
| <b>Medalia de Aur.</b> Portable spectrometrics<br>systems  | Gutt Sonia, Gutt<br>Gheorghe.<br>Gutt Andrei                           | Salonul International de<br>Inventică, 2010, Osijek, Croația                           |
| <b>Medalia de Aur.</b> Analytics for Water   | Gutt Gheorghe, Gutt Sonia,<br>Gutt Andrei                              | Salonul International de<br>Inventică, 2010, Osijek, Croația                           |
| <b>Medalia de Argint.</b> Spectro microscopes  | Gutt Gheorghe,<br>Gutt Sonia,<br>Gutt Andrei                           | Salonul International de<br>Inventică, 2010, Osijek, Croația                           |
| <b>Medalia de Argint .</b> Dynamic Hardness<br>Tester  | Gutt Gheorghe,<br>Gutt Sonia, Severin Traian                           | Salonul International de<br>Inventică, 2010, Osijek, Croația                           |
| <b>Medalia de Argint.</b> Biosensors   | Gutt Gheorghe Gutt Sonia,<br>Gutt Andrei                               | Salonul International de<br>Inventică, 2010, Osijek, Croația                           |

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| <b>Medalia de Bronz.</b> Hydrometers and Viscosimeters  | Gutt Gheorghe Gutt Sonia,<br>Gutt Andrei                            | Salonul International de Inventică, 2010, Osijek, Croația                          |
| <b>Medalia de Argint .</b> NEW TIME Sevastopol - Ucraina pentru activitate deosebita in domeniul inventicii   | Gutt Gheorghe<br>Gutt Sonia   | International Salon of Inventions and New Technologies , Sevastopol, Ukraine, 2010 |
| <b>Medalia de Aur.</b> Grup de inventii   | Gutt Gheorghe Gutt Sonia  | INVENTICA 2010, I2010, Iasi  |
| <b>Diploma de Onoare.</b> Durimetru universal   | Gutt Gheorghe Gutt Sonia,<br>Gutt Andrei                            | INVENTICA 2010, I2010, Iasi  |
| <b>Diploma de Onoare.</b><br>Aparat complex pentru analiza apei   | Gutt GheorgheGutt Sonia,<br>Gutt Andrei                             | INVENTICA 2010, I2010, Iasi  |
| <b>Diploma de Onoare.</b> Sistem pentru determinarea compozitiei, concentratiei si dozarea unei solutii   | Gutt Gheorghe Gutt Sonia,<br>Gutt Andrei                            | INVENTICA 2010, I2010, Iasi  |
| <b>Diploma Specială și Ordinul Leonardo da Vinci</b>  | Gutt Gheorghe   | Forumul Inventatorilor Romani , Iasi 2010  |
| <b>Marele Premiu al Juriului si Medalie de Aur</b> pentru activitatea de inventica desfasurata  | Gutt Gheorghe   | PRO INVENT , 2010, Cluj Napoca,  |
| <b>Diplomă de excelență și Medalia de Aur cu mențiune specială.</b><br>Grup de Inventii   | Gutt Gheorghe, Gutt Sonia,<br>Severit Traian                        | PRO INVENT , 2011, Cluj Napoca,  |
| <b>Diploma Nicolae Testemițanu, Republica Moldova.</b> Activitate deosebita in Inventica și elaborarea Biosenzor de laborator pentru Glucoza si colesterolina | Gutt Gheorghe   | PRO INVENT , 2010, Cluj Napoca,  |
| <b>Medalia de Aur.</b> Grup de Inventii   | Gutt Sonia, Gutt Gheorghe,<br>Mircea Oroian Adrian,<br>Gutt Andrei  | PRO INVENT , 2010, Cluj Napoca,  |
| <b>Medalia de Aur.</b> Spectrometre portabile   | Gutt Sonia,<br>Gutt Gheorghe  | PRO INVENT, 2010, Cluj Napoca,   |
| <b>Grand Prize si Medalie de Aur.</b><br>Procedeu pentru determinarea luciului si a grosimii depunerilor galvanice  | Gutt Sonia,<br>Gutt Gheorghe,<br>Vasilache Violeta                  | EURO INVENT , Iasi 2010,   |
| <b>Medalia de Aur.</b> Sisteme spectrometrice portabile   | Gutt Gheorghe<br>Gutt Sonia,<br>Gutt Andrei                         | EURO INVENT , Iasi 2010,   |
| <b>Medalia de Aur.</b> Biosenzor  | Gutt GheorgheGutt Sonia,<br>Psibilschi Alina,Gutt Andrei            | EURO INVENT , Iasi 2010,   |
| <b>Medalia deArgint.</b> Grupul de inventii : Reometre si Areometre   | Gutt Sonia, Gutt Gheorghe,<br>Mircea Oroian Adrian,<br>Gutt Andrei  | EURO INVENT , Iasi 2010,   |
| <b>Medalia de Argint.</b> Grupul de inventii : Sisteme spectro fotometrice pentru analitica apei  | Gutt Gheorghe Gutt Sonia,<br>Gutt Andrei                            | EURO INVENT , Iasi 2010,   |
| <b>Medalia de Bronz.</b> Grupul de inventii : Procedee si materiale pentru ecranare electromagnetica  | Gutt Gheorghe, Gutt Sonia,<br>Stroe Silviu,<br>Alexuc Florin        | EURO INVENT , Iasi 2010,   |
| <b>Diploma Specială și Ordinul Leonardo da Vinci , oferit de Forumul Inventatorilor Romani , Iasi 2010</b>  | Gutt Gheorghe   | EURO INVENT , Iasi 2010,   |
| <b>Diploma de Excelenta</b>   | Gutt Gheorghe   | EURO INVENT , Iasi 2010,   |
| <b>Medalie de bronz</b>   | Gutt Gheorghe.Gutt Sonia,<br>Todirica Florin-Sorin,<br>Gutt Andrei  | 2-nd World Cup of Computer Implemented Inventions, Taiwan-Kaoshiung -2011          |
| <b>Medalie de bronz</b>   | Gutt Gheorghe.Gutt Sonia,<br>Todirica Florin- Sorin,<br>Gutt Andrei | 2-nd World Cup of Computer mplemented Inventions, Taiwan-Kaoshiung -2011           |
| <b>Medalie de Aur.</b> Procedeu și aparat pentru controlul nedistructiv al alimentelor  | Amariei Sonia<br>Gutt Andrei  | INVENTIKA- 2011 Bucuresti  |
| <b>Medalie de Aur.</b> Procedeu de ecranare electromagnetica  | Gutt GheorgheGutt Sonia<br>Stroe Silviu, Alexuc Florin<br>Cristian  | INVENTIKA- 2011 Bucuresti  |
| <b>Medalie de Argint .</b> Sistem pentru determinarea compozitiei, concentratiei si dozarea unei solutii.   | Gutt Sonia<br>Gutt Gheorghe<br>Gutt Andrei                          | INVENTIKA- 2011 Bucuresti  |



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| <b>Medalie de Bronz</b>   | Gutt Sonia<br>Gutt Gheorghe<br>Gutt Andrei<br>Alina Psibilschi  | Salonul Mondial de Inventică ,<br>IWIS Warsovia, 2011   |
| <b>Medalie de Argint</b>  | Gutt Gheorghe<br>Gutt Sonia   | Salonul Mondial de Inventică ,<br>IWIS Warsovia, 2011   |
| <b>Medalie de Aur.</b> Video spectrometru   | Gutt Georg. Gutt Sonia,<br>Todirica Florin-Sorin,<br>Gutt Andrei  | Salonul Mondial de Inventică ,<br>IWIS Warsovia, 2011   |
| <b>Medalie de Aur.</b> Fotometru automat pentru determinarea concentratiei si studiului microscopic din volume reduse de proba              | Gutt Sonia, Gutt Gheorghe<br>Gutt Andrei  | Salonul Mondial de Inventică ,<br>IWIS Warsovia, 2011   |
| <b>Medalia de aur cu mentiune speciala și Diploma de excelenta pentru Grup de Inventii</b>  | Gutt Sonia,Gutt Gheorghe,<br>Severin Traian Gutt Andrei,<br>Psibilschi Alina  | PRO INVENT editia a X-a, 2012,<br>Cluj-Napoca   |
| <b>Medalie de Aur.</b> Equipments, materials and tehniques for electromagnetic shielding of nworking and living spaces                      | Gutt Sonia,Gutt Gheorghe,<br>Gutt Andrei, Alexuc Florin<br>Stroe Cristian-Silviu  | New technologies, design and<br>„Nations cup of young<br>innovation” Belgrad, 21-25 mai<br>2012 |
| <b>Medalie de Aur.</b> Video spectrometer   | Gutt Sonia,<br>Gutt Gheorghe,<br>Gutt Andrei  | New technologies, design and<br>„Nations cup of young<br>innovation” Belgrad, 21-25 mai<br>2012 |
| <b>Conferirea Ordinului in Grad de cavaler al Federatiei Intenationale a inventatorilor (IFIA) pentru intreaga activitate în inventică</b>  | Gutt Gheorghe   | 17.septembrie 2014, in Aula<br>Magna a Universitatii Babes-<br>Bolyai Cluj Napoca               |
| <b>Medalie de Argint.</b> Automated photometer for determine the concentration and achieiment the microscopic study of low volume of sample | Gutt Sonia,<br>Gutt Gheorghe,<br>Gutt Andrei  | New technologies, design and<br>„Nations cup of young<br>innovation” Belgrad, 21-25 mai<br>2012 |
| <b>Medalie de Argint.</b> Detector de radiații electromagnetice de joasă frecvență și procedeu de obținere a a cestuia                      | Popa Valentin,<br>Gutt Gheorghe,<br>Alexuc Cristian Florin  | INVENTIKA-2014<br>Bucuresti   |
| <b>Medalie de Argint.</b> Tablou pentru ecranarea electromagnetică a încăperilor  | Amariei Sonia,<br>Gutt Gheorghe,<br>Gutt Andrei   | INVENTIKA-2014<br>Bucuresti   |
| <b>Medalie de Bronz.</b> Dispozitiv pentru determinarea anizotropiei produselor alimentare  | Amariei Sonia, Gutt<br>Gheorghe, Oroian Mircea<br>Sănduleac Elena, Pădureț<br>Sergiu                                    | INVENTIKA-2014<br>Bucuresti   |
| <b>Medalie de Argint.</b> Spectro microscop modular complex si Dispozitiv spectromicroscopic  | Amariei sonia, Gutt<br>Gheorghe, Todirica Florin,<br>Stroe Silviu, Gutt Andrei,<br>Buculei Amelia, Hutanu<br>Florentina | INVENTIKA-2014<br>Bucuresti   |
| <b>Medalie de Aur- INVENTIKA<br/>Medalie de Aur - PRO INVENT.</b> Sistem senzorial pentru tomografia fotoacustica                           | Gutt Sonia,<br>Gutt Gheorghe,<br>Gutt Andrei  | INVENTIKA-2014<br>Bucuresti   |
| <b>Medalie de Argint.</b> Sistem spectromicroscopic pentru volume reduse de probă   | Gutt Sonia,<br>Gutt Gheorghe,<br>Gutt Andrei  | INVENTIKA-2014<br>Bucuresti   |
| <b>Medalie de Argint.</b> Biosenzor portabil pentru glucoză și colesterol   | Gutt Sonia, Gutt Gheorghe,<br>Gutt Andrei, Psibilschi Alina   | INVENTIKA-2014<br>Bucuresti   |
| <b>Medalie de Argint.</b> Fluorometru universal bazat pe stingerea de fluorescență  | Gutt Sonia, Gutt Gheorghe,<br>Gutt Andrei,<br>Niga Eufrozina  | INVENTIKA-2014<br>Bucuresti   |
| <b>Medalie de Aur.</b> Spectromicroscop modular complex   | Amariei Sonia, Gutt<br>Gheorghe, Todirica<br>Florin,Sorin, Gutt Andrei,<br>Buculei Amelia                               | INNOVA- EUREKA, Bruxelles<br>2014   |
| <b>Medalie de Argint.</b> Spectromicroscop modular complex  | Amariei Sonia, Gutt<br>Georghe, Todirica Florin-<br>Sorin, Gutt Andrei,<br>Buculei Amelia                               | INNOVA- EUREKA, Bruxelles<br>2014, salonul HALLER - Polonia                                     |
| <b>Medalie de Argint .</b> Sistem erlectronic pentru asistarea bicicletelor in mers   | Gutt Gheorghe, Popa<br>Valentin, Amariei Sonia  | Geneva 2015   |

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| <b>Medalie de Aur</b> . Sistem erlectronic pentru asistarea bicicletelor in mers                                       | Gutt Gheorghe, Popa Valentin, Amariei Sonia   | Geneva 2015, salonul ARCA - Croatia                       |
| <b>Medalie de Aur</b> . Sistem erlectronic pentru asistarea bicicletelor in mers                                       | Gutt Gheorghe, Popa Valentin, Amariei Sonia   | Geneva 2015, Institutul German de Poromovare a Inventicii |
| <b>Medalie de Aur</b> . Sistem erlectronic pentru asistarea bicicletelor in mers                                       | Gutt Gheorghe, Popa Valentin, Amariei Sonia   | Geneva 2015, Fundatia Wellbeing din Malta                 |
| <b>Medalie de Aur</b> . Sistem electronic pentru asistarea bicicletelor in mers  | Gutt Gheorghe, Popa Valentin, Amariei Sonia   | Timisoara, salonul AUREL VLAICU, 11-13 iunie 2015         |
| <b>Medalie de Argint</b> .Detector de radiatii electromagnetice de joasa frecventa și procedeu de obtinere a a cestuia | Popa Valentin, Gutt Gheorghe, Alexuc Cristian Florin                                  | Timisoara, salonul AUREL VLAICU, 11-13 iunie 2015         |
| <b>Medalie de Aur</b> . Dispozitiv Spectromicroscopic  | Amariei Sonia, Gutt Gheorghe, Stroe Silviu Gabriel, Hutanu Florentina                 | Timisoara, salonul AUREL VLAICU, 11-13 iunie 2015         |
| <b>Medalie de Aur</b> . Tablou pentru ecranarea electromagnetica a încăperilor   | Amariei Sonia, Gutt Gheorghe, Gutt Andrei   | Timisoara, salonul AUREL VLAICU, 11-13 iunie 2015         |
| <b>Medalie de Aur</b> . Dispozitiv pentru determinarea anizotropiei produselor alimentare                              | Amariei Sonia, Gutt Gheorghe, Oroian Mircea - Adrian, Sănduleac Elena, Pădureț Sergiu | Timisoara, salonul AUREL VLAICU, 11-13 iunie 2015         |
| <b>Medalie de Argint</b> .Sistem senzorial pentru tomografia fotoacustica  | Gutt Sonia, Gutt, Gheorghe, Gutt Andrei   | Timisoara, salonul AUREL VLAICU, 11-13 iunie 2015         |
| <b>Medalie de bronz</b> . Sistem spectromicroscopic pentru volume reduse de probă                                      | Gutt Sonia, Gutt Gheorghe, Gutt Andrei  | Timisoara, salonul AUREL VLAICU, 11-13 iunie 2015         |
| <b>Medalie de bronz</b> . Biosenzor portabil pentru glucoză și colesterol  | Gutt Sonia, Gutt Gheorghe, Gutt Andrei, Psibilschi Alina                              | Timisoara, salonul AUREL VLAICU, 11-13 iunie 2015         |
| Fluorometru universal bazat pe stingerea de fluorescență   | Gutt Sonia, Gutt Gheorghe, Gutt Andrei, Niga Eufrozina                                | Timisoara, salonul AUREL VLAICU, 11-13 iunie 2015         |

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