

INOZEMNI INOVATORI-IZLAGAČI

R.br.	Autor	Naziv inovacije	strana
TAIWAN			
1.	¹RUI-LIN LIN, ²JING-CHEN XIE, ³PIN-LIN LIU, ⁴HO-LUNG HUNG, ⁵CHIA-YA LIN ⁶HUEI-JYUN YANG ¹ Chienkuo Technology University ² Far East University No. 1, Chieh Shou N. Rd., Changhua City 500, Taiwan	THE DATUM ORIENTATION TRIANGLE	GOLD
2.	TZER-MING JENG, SHENG-CHUNG TZENG, CHING-HER HWANG, YAUG-FEA JENG, PO CHOU, CHUN-CHIEH WANG PO-TSUN CHEN, HSU-CHIEH CHOU CHIENKUO TECHNOLOGY UNIVERSITY No. 1, Chieh Shou N. Rd., Changhua City 500, Taiwan	A novel and energy- saving LED lamp with the earthquake sensor and the heat sink made of composite graphite material and porous metal foams	GOLD
3.	YANG, SHIE-CHEN, MAO, TSUO- FEI, YANG, CHIH-HUANG HUANG, LING-YOU, LIN, JYUN-TING, LIN, YOU-SHANG, SYU, SHU-YAO CHIENKUO TECHNOLOGY UNIVERSITY No. 1, Chieh Shou N. Rd., Changhua City 500, Taiwan	Small Vertical Axis Wind Turbines With Centrifugal Retractable Blades	SILVER
4.	LEE YUN CHIN SAPIDO Technology Inc. 1F., No.383, Sec. 2, Minsheng Rd., West Central Dist., Tainan City 700, Taiwan (R.O.C.)	3G/4G Smart Cloud Battery-in Slim Wireless Router	GOLD
5.	LEE YUN CHIN SAPIDO Technology Inc. 1F., No.383, Sec. 2, Minsheng Rd., West Central Dist., Tainan City 700, Taiwan (R.O.C.)	150Mbps Portable Cloud Wireless Router	GOLD
6.	LEE YUN CHIN SAPIDO Technology Inc. 1F., No.383, Sec. 2, Minsheng Rd., West Central Dist., Tainan City 700, Taiwan (R.O.C.)	Quaint and Wireless USB Adapter With Multi-purpose Router	GOLD
7.	LEE YUN CHIN SAPIDO Technology Inc. 1F., No.383, Sec. 2, Minsheng Rd., West Central Dist., Tainan City 700, Taiwan (R.O.C.)	3G/4G Smart Cloud 150Mbps Super Mini Wireless Router	GOLD
8.	LEE YUN CHIN SAPIDO Technology Inc. 1F., No.383, Sec. 2, Minsheng Rd., West Central Dist., Tainan City 700, Taiwan (R.O.C.)	150Mbps Smart Cloud Battery-in Nano Wireless Router	GOLD

9.	LEE YUN CHIN SAPIDO Technology Inc. 1F., No.383, Sec. 2, Minsheng Rd., West Central Dist., Tainan City 700, Taiwan (R.O.C.)	300Mbps Gigabit Super High Power Wireless Router	GOLD
10.	Wei, Chao-Huang Chen, Nien-Tzu Wei, Tzu-Chieh Southern Taiwan University of Science and Technology No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	ELECTRONIC LOCK APPARATUS	GOLD
11.	Wei, Chao-Huang Chen, Nien-Tzu Chen, Hui-Ju Southern Taiwan University of Science and Technology No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	Tripod with Position Sensors	SILVER
12.	1. Fu-Lin, Lin 2. Chin-Cheng, Kuo 3. Wen-Chung ,Chang 4. Li-Yuan,Chen 5. I-Ting,Hsieh Southern Taiwan University of Science and Technology No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	LED get rid of birds Warning Device by Solar Cells	BRONZE
13.	1. Fu-Lin, Lin 2. Chin-Cheng, Kuo 3. Wen-Chung ,Chang 4. I-Ting,Hsieh 5. Li-Yuan,Chen Southern Taiwan University of Science and Technology No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	Automation Wireless Sensor Device of Parking Area by green energy	BRONZE
14.	1. Fu-Lin, Lin 2.Chin-Cheng, Kuo 3. Wen-Chung ,Chang 4. I-Ting,Hsieh 5. Li-Yuan,Chen 6. Yang Chih-Chuan Southern Taiwan University of Science and Technology The Affiliated School for Students with Hearing Impairments of National University of Tainan No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	LED lighting Coat at Night Alert Device by solar cells	BRONZE

15.	1. Shin-Wen, Lee 2. Tzyy-Kuen, Tien 3. Wen-Chung, Chang 4. Sheng-chien, Su 5. Yun-Cheng, Chang Southern Taiwan University of Science and Technology No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	The dolls LED Alerting Device by Solar Cells	BRONZE
16.	1. Shin-Wen, Lee 2. Tzyy-Kuen, Tien 3. Wen-Chung, Chang 4. Sheng-chien, Su 5. Yun-Cheng, Chang Southern Taiwan University of Science and Technology No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	Portable deodorizing device by Solar Cells	GOLD
17.	1. Shin-Wen, Lee 2. Tzyy-Kuen, Tien 3. Wen-Chung, Chang 4. Sheng-chien, Su 5. Yun-Cheng, Chang Southern Taiwan University of Science and Technology No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	Multi-Function Voice of Warning System by Solar Cells	BRONZE
18.	1. Tzyy-Kuen, Tien 2. Shin-Wen, Lee 3. Wen-Chung, Chang 4. Chih-Yung, Wang 5. I-Ting, Hsieh 6. Yang Chih-Chuan Southern Taiwan University of Science and Technology The Affiliated School for Students with Hearing Impairments of National University of Tainan No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	Functional backpacks at night alerting system	SILVER
19.	1. Tzyy-Kuen, Tien 2. Shin-Wen, Lee 3. Wen-Chung, Chang 4. Chih-Yung, Wang 5. I-Ting, Hsieh Southern Taiwan University of Science and Technology No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	Cleansing Outdoor umbrella warning device by solar cells	BRONZE
20.	1. Tzyy-Kuen, Tien 2. Shin-Wen, Lee 3. Wen-Chung, Chang 4. Chih-Yung, Wang 5. I-Ting, Hsieh 6. Yang Chih-Chuan	The charge swing device by green energy	GOLD

	Southern Taiwan University of Science and Technology The Affiliated School for Students with Hearing Impairments of National University of Tainan No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)		
21.	1. Chin-Cheng, Kuo 2. Fu-Lin, Lin 3. Wen-Chung, Chang 4. Yun-Cheng, Chang 5. Chih-Yung, Wang Southern Taiwan University of Science and Technology No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	Get rid of birds warning devices by Green Energy	SILVER
22.	1. Chin-Cheng, Kuo 2. Fu-Lin, Lin 3. Wen-Chung, Chang 4. Yun-Cheng, Chang 5. Chih-Yung, Wang Southern Taiwan University of Science and Technology No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	Battery recycling utilization device	SILVER
23.	1. Chin-Cheng, Kuo 2. Fu-Lin, Lin 3. Wen-Chung, Chang 4. Yun-Cheng, Chang 5. Chih-Yung, Wang 6. Yang Chih-Chuan Southern Taiwan University of Science and Technology The Affiliated School for Students with Hearing Impairments of National University of Tainan No.1, Nantai St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	The Sets of Escape Pillowcase	GOLD
24.	HUI CHEN, WANG FENG HO MEI BIOTECHNOLOGY CO., LTD 3F, No.251-1, Chungcheng Rd, Sihwen Village, Pingtung City, Taiwan (R.O.C.)	A method for preparing perfume fixative complex from Michelia alba flower	GOLD
25.	LIU HSIU CHING, CHEN YING TING, LIN PIN HSUAN, HSU HSIN JUNG, LI YUAN YI KANG MING SENIOR HIGH SCHOOL NATIONAL TAINAN CHIA-CHI GIRL'S SENIOR HIGH SCHOOL NATIONAL TAINAN GIRL'S SENIOR HIGH SCHOOL THE AFFILIATED SENIOR HIGH SCHOOL OF NATIONAL UNIVERSITY OF TAINAN No.124, Zhongshan Rd., Yongkang Dist.,	Foldable fishbones ladder	GOLD

	Tainan City 710, Taiwan (R.O.C.)		
26.	LEE TSUNG CHENG, CHEN JIA YANG, HSIEH TING WEI, WU HSING YI, WU WEI RUNG, LI YUAN YI TAINAN MUNICIPAL YONG-KANG JUNIOR HIGH SCHOOL TAINAN MUNICIPAL SIN-SHIH JUNIOR HIGH SCHOOL NATIONAL TAINAN INDUSTRIAL HIGH SCHOOL NATIONAL HSIN HUA INDUSTRIAL VOCATIONAL HIGH SCHOOL TAINAN MUNICIPAL YONG-KANG JUNIOR HIGH SCHOOL No.124, Zhongshan Rd., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	Solar energy drying rack	SILVER
27.	HSIEH TING LI, LIN PIN PAI, YANG JU AN, LI TSUNG AN, 謝仕謙, LI YUAN YI TAINAN MUNICIPAL YONG-KANG JUNIOR HIGH SCHOOL TAINAN MUNICIPAL YONG-KANG ELEMENTARY SCHOOL TAINAN MUNICIPAL JHONG-SIAO JUNIOR HIGH SCHOOL No.124, Zhongshan Rd., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)	Self-cleaning faucet	GOLD
MALAYSIA			
28.	Mohd Mustafa Al Bakri Abdullah, Che Mohd Ruzaidi Ghazali, Kamarudin Hussin, Zarina Zawawi, Mohammad Jaafar Sahari, Norazian Mohamed Noor & Noorulnajwa Diyana Yaakob Centre of Excellence Geopolymer System Research, School of Materials Engineering, Universiti Malaysia Perlis (UniMAP), P.O. Box, D/A Pejabat Pos Besar, 01000 Kangar, Perlis, Malaysia	Multipurpose EM SMaRT- Ball	GOLD
INDONESIA			
29.	Djwantoro Hardjito, Mohd Mustafa Al Bakri Abdullah, Rafiza Binti Abd Razak, Kamarudin Hussin, Zarina Binti Yahya & Che Mohd Ruzaidi Ghazali Civil Engineering Department, Petra Christian University, Jalan Siwalankerto 121-131, Surabaya 60236 Indonesia	Artificial Rock with LUSI Mud	GOLD
SAUDI ARABIA			
30.	Prof. Dr Mohammed Binhussain, Mohd Mustafa Al Bakri Abdullah, Che Mohd Ruzaidi Ghazali, Kamarudin	Multipurpose Geopolymer Construction Materials	GOLD

	Hussin, Khairul Nizar Ismail & Norazian Mohamed Noor King Abdul Aziz City Science & Technology (KACST), P.O. Box 6086, Riyadh 11442, Kingdom of Saudi Arabia		
UAE- UJEDINJENI ARAPSKI EMIRATI			
31.	Khaled Abdul Hamid Elnems (U.A.E Science Club (Fujairah) General Authority of Youth & Sport Well, Abu Dhabi, UAE	Automatically Car Cover by Remote (Spider Cover)	GOLD
EGIPAT			
32.	Khaled Abdul Hamid Elnems (The Egyptian Society For Women & Youth Inventor) (Notional Research Center (NRC), Cairo, Egypt) Act on (22 Sep. 2011 Under No. 4118)	Device for Decorative Interactive Variable (Auto Color & lighting Change) via Bluetooth & Preserve Electrical Energy	GOLD
PHILIPPINES			
33.	Dr. Gee Marie S. Binag Agusan del Sur State College of Agriculture and Technology Bunawan, Agusan del Sur, Philippines	Photovoltaic Activity of Anthocyanin-Sensitized Solar Cell: Anthocyanin Extracted from Red Cabbage (Brassica oleracea	SILVER
RUSKA FEDERACIJA			
34.	Ibragim PALANKOEV CJSC "SOUZSPECSTROY IMC" Gruzinskiy Val ,10, bild. 4, Moscow, 123557, Russia	The innovative design of freezing column with air insulation of non-functional zone	SILVER
35.	Evdokimov Anatolij K (Profesore), Zaprudin Grgur V. Tula State University Lenjin Avenue, 92, TSU, Tula, 300012, Rusija	METODE IZRADE PRIPREME ZA HLADNE EKSTRUZIJE	GOLD
36.	Kuhar Vladimir Denisoviča, dr.sc. Prorektor Kireeva Alain E. izvanredni profesor na Odjelu "Teorijska mehanika" TSU "Tula State University" Lenjin Avenue, 92, TSU, Tula, 300012, Rusija	Opravdanost primjene induktora-koncentratora za povećanje učinkovitosti montaža pomoću pulsno magnetnog polja	GOLD
37.	Olga Mironova Poslijediplomski "Tula State University" Lenjin Avenue, 92, TSU, Tula, 300012, Rusija	Heuristički metoda u razvoju kreativnosti učenika	SILVER
REPUBLIKA KAZAKSTAN			
38.	Akhmetov Berik Kazakh National University in the name of Al Farabi (KazNU) Al Farabi street, 71, Almaty,050040, The Republic of Kazakhstan	Functional-component of the enterprise resource management system based on cloud computing	SILVER

39.	Kylginov Altai, Mynbaeva Aigul, Kharitonov Petr West - Kazakhstan University of Innovation and Telecommunication Systems (KazUITS) International Research Engineering Consortium of Energy-saving And Noospheric Technologies (IRECENT) Street Mametovoy, 81, Uralsk,090000, The Republic of Kazakhstan	Charger for mobile means of communications with inversion of the energy of mechanical vibrations of the environment	GOLD
40.	Ahmetov Bahitjan, Nekrasov Pavel, Kharitonov Petr Kazakh National Technical University (KazNTU) in the name of K.I.Satpaev International Research Engineering Consortium of Energy-saving And Noospheric Technologies (IRECENT) Satpaev street , 22, Almaty,050013, The Republic of Kazakhstan	Non-invasive many parameter factors radio transmitting sensor of biophysical parameters of the person	SILVER
RUMUNJSKA			
41.	Petrica CORABIERU, Dan Dragos VASILESCU, Anisoara CORABIERU Romanian Inventors Forum Str. Sf. P. Movila 3, L11, III/3, Iasi, 700089, Romania	Process for manufacturing metal workpieces with superficial layers modified by deposition	GOLD
42.	Petrica VIZUREANU, Andrei PREDESCU Romanian Inventors Forum Str. Sf. P. Movila 3, L11, III/3, Iasi, 700089, Romania	Expert system for the control of thermal systems	GOLD
43.	Petrică VIZUREANU, Dragoș – Cristian ACHIȚEI, Carmen NEJNERU, Manuela Cristina PERJU, Roxana – Gabriela ȘTEFĂNICĂ Romanian Inventors Forum Str. Sf. P. Movila 3, L11, III/3, Iasi, 700089, Romania	Equipment for Thermo-Mechanical Fatigue Testing for Shape Memory Alloys	SILVER
44.	Andrei Victor SANDU, Costica BEJINARIU, Ioan Gabriel SANDU, Petrica VIZUREANU, Iulian IONITA, Ion SANDU, Constantin BACIU, Violeta VASILACHE Romanian Inventors Forum Str. Sf. P. Movila 3, L11, III/3, Iasi, 700089, Romania	Procedures for phosphatation of iron objects	SILVER
45.	B.A. HAGIU, I. SANDU, T. LUPASCU, V. VASILACHE, V. TURA, I. MANGALAGIU, O.C. MUNGIU, C. FILOTE, A.V. SANDU, V. GONCHYAR Romanian Inventors Forum Str. Sf. P. Movila 3, L11, III/3, Iasi, 700089, Romania	Process for preparing an oily nanodispersion with regenerative capacity	GOLD

46.	V. VASILACHE, A.V. SANDU, C. FILOTE, I. SANDU Romanian Inventors Forum Str. Sf. P. Movila 3, L11, III/3, Iasi, 700089, Romania	Process for the uniform electrodeposition of nickel on copper support	SILVER
47.	I. SANDU, T. LUPASCU, I.C.A. SANDU, V. VASILACHE, A.V. SANDU, V. BOTAN, I.G. SANDU Romanian Inventors Forum Str. Sf. P. Movila 3, L11, III/3, Iasi, 700089, Romania	Process for chromatic restoration of lacunary zones of old paintings	SILVER
48.	Ofelia Corbu, Cornelia Magureanu - Technical University of Cluj-Napoca, Romania Romanian Inventors Forum Str. Sf. P. Movila 3, L11, III/3, Iasi, 700089, Romania	Innovative green concrete mixes by use of glass by-products	GOLD
49.	Hagiu Bogdan-Alexandru, Sandu Andrei-Victor, Sandu Ion Romanian Inventors Forum Str. Sf. P. Movila 3, L11, III/3, Iasi, 700089, Romania	Barbell with Multiple Uses	GOLD
BOSNA I HERCEGOVINA			
50.	Čatić Bilal – učenik; Elezović Adnan – učenik Faruk Kurtović, dipl.el.ing. – mentor Srednja elektrotehnička škola Sarajevo Safeta Zajke br. 2 71000 Sarajevo, BiH	Upravljanje elektroenergetskim uređajima mobilnim telefonom putem interneta	SREBRO
51.	Belmin Selimbegović – učenik Suvad Muminović – mentor Srednja elektrotehnička škola Sarajevo Safeta Zajke br. 2 71000 Sarajevo, BiH	Protivpožarna kanta za smeće	ZLATO
52.	Mujkić Faris – učenik; Lisovac Amir – učenik; Ačkar Haris – učenik; Mešanović Merzuk – učenik; Podrug Ermin - učenik Muharemović Muhterema, dipl.el.ing. – mentor Srednja elektrotehnička škola Sarajevo Safeta Zajke br. 2 71000 Sarajevo, BiH	Brodaska prevodnica – maketa	ZLATO
53.	Ačkar Haris – učenik; Mešanović Merzuk – učenik Doc.dr. Abdulah Akšamović, dipl.el.ing. – mentor Srednja elektrotehnička škola Sarajevo Safeta Zajke br. 2 71000 Sarajevo; BiH	Edukacioni model za obnovljive izvore energije	SREBRO
ISLAMSKA REPUBLIKA IRAN			
54.	Dr. Mohammad Reža MohammadShafiee	The Removal Of chlorinated Water Disinfection By-Products	ZLATO

		Using Nano Filter	
55.	Dr. Mohammad Reža MohammadShafiee Soheil Tahani	The Removal of Air Pollutants by Nano Filter and Recovery of MS Diesis, Through Further Cutaneous Synthesis of Vitamin D Under The Influence of UVB Light	ZLATO
56.	Dr.MohammadReža Mohammad Shafiee Mohammad Reža Foroughi	Dental Nano-Amalgam with high strength and resistance without Mercury	ZLATO
57.	Dr.MohammadReža Mohammad Shafiee Mohammad Reža Foroughi	The effective Nano- adsorbent for the adsorption of aerosol and heavy metals from industrial waste	ZLATO