



세계 청소년발명가 한국 왔다

16개국 114점 해외학생발명품 전시
국내외 학생간 친선 프로그램도 다양

20 06 국제청소년발명전시회가 지난 7월 20일부터 24일까지 삼성동 코엑스에서 제19회 대한민국 학생발명전시회와 동시 개최되었다.

특허청 주최, 한국발명진흥회 주관으로 개최된 국제청소년발명전은 2003년에 이어 올해가 두 번째로, 국내외의 학생 발명가들 간의 국제교류와 다양한 발명 분야를 촉진하는 행사이다.

이번 국제청소년발명전시회에 참가한 학생들은 지난 21일, 남부과학교육센터 발명교실을 탐방하는 등 다양한 한국 발명의 현장을 체험하였으며, 해외 청소년발명가들과 국내 학생발명전시회 수상 학생들이 참가하는 국제학생발명교류회를 통해 자신이 직접 발명한 발명품의 고안 동기와 문제해결 과정을 발표하고 토론하였다.

2006 국제청소년발명전시회 시상식이 개최된 지난 22일에는 금상, 은상, 동상과 함께 WIPO(세계지식 재산권기구) 특별상, IFIA(국제발명가협회연맹) 특별상, KIPA(한국발명진흥회) 특별상, KASI(한국학교발명협회) 특별상, KWIA(한국여성발명협회) 특별상, KIPI(한국특허정보원) 특별상 등이 수여되었으며, 수상을 축하하는 만찬이 진행되었다.

한국발명진흥회는 행사기간 중 참가자 신청자에 한해 학생발명전시회 수상학생의 가정에 머무르는 홈스테이를 진행하여, 국내외의 학생발명가 간 친선교류가 강화될 것으로 기대하고 있다.

한국발명진흥회 정익수 발명진흥팀장은 “이번 국제청소년발명전시회는 1회 때 출품됐던 7개국 75점보다 대폭 늘어난 16개국 114점의 발명품이 전시되었고, 국내외 학생발명가 간의 교류 강화 프로그램이 다양하게 준비되어 세계청소년발명가들의 축제가 되었다” 라고 말했다.

수상자 명단은 다음과 같다.



2006 국제청소년발명전시회 특별상 수상자 명단

특별상명	수량	수 상 자	
		국가명	발명가명
WIPO특별상	1	싱가폴	Lim Dah Wei Lim Swee Kiat Lim Shi Jie Zachary
	1	대만	Chein-hung CHEN Cheng-hsuan CHEN
IFIA특별상	1	태국	Vanna Kovlek Kannika Vongpaut Nikorn Vorapuk Vilai Maipuy Surasak Kaesan
KIPA특별상	1	대만	Hsian Sung PEI
	1	일본	Shutoku Goto
	1	싱가폴	Lee Zhengyi Lam Yoke Theng Michelle
KPAA특별상 (대한변리사회)	1	말레이시아	Jenny Foo Pei Yan Yap Jim Hui Wang Hui Shan
KIPI특별상 (한국특허정보원)	1	러시아	Alexander Veretuysheikov
KASI특별상 (한국학교발명협회)	1	중국	Hongtu LV
KWIA특별상 (한국여성발명협회)	1	홍콩	Ng Sze Lok
대만특별상	1	보스니아	Miranda Zukic
	1	크로아티아	Luka Bosnjakovic Mate Rimac
	1	스웨덴	Stefan Helmersson
태국특별상	1	베트남	Pham Van Dai, Pham Van
이란특별상	1	독일	Johannes Gutmann
크로아티아특별상	1	이란	Shayan Rezvanhaoh Luong
러시아특별상	1	파키스탄	Muhammad Sadan Nasir

시상내역

Country	Inventor(s)	Name of Invention	Award
Bosnia-Herzegovina	JASMIN BEKTO, SEMIR HASKOVIĆ , ASMIR TELALOVIĆ , ELDAR VELIĆ	BOTTLE OPENER	Gold
	Milorad Papic, Slavisa Tatic	LASER EQUIPMENT FOR STOPPING INJURIES	
	Semir Hasanbasic , Nermin Šabić	MODIFIED TESLA'S TRANSFORMER	
	Bakir KALAJDZISALIHOVIC	SENSORS FOR OPTIMAL SPEED DISPLAY	
China	Hongtu Lv	Automatic Window Closing Device for Rainy Day	
	Si Chen	Wire Rope Hanging Adjusting Device	
Croatia	Luka Bosnjaković , Mate Rimac	"ELECTRONIC MAGIC GLOVE" WIRELESS HAND KEYBOARD	
	Pavicević Matija, Luksić Mirela	TESLA'S hand - orthopedic hand substitute	
Germany	Heidi Potts, Theresa Heizmann	LIFE-GUARD-X3	
Hong Kong	Yiu Tak Wong	POYGONAL APPARATUS	
Iran	Shayan Rezvankhah	Changing normal Monitor to touch screen Monitor with using webcam	
	Alireza Mohammadi	Sleep alarm system by sensor systems	
Japan	Shutoku Goto	STEP CLIMBER	
	Isamu Ohkubo, Keisuke Otani, Tomoyuki Yokoyama	"Step Easy Climbing Slope-Incorporating Truck"	
Malaysia	Chin Yan Yi, Samantha Lous, Kong Sze Ai	MAGIC OF THE DUSTBIN	
	Jenny Foo Pei Yan, Yap Jim Hui, Wang Hui Shan	SANDAL WITH DUST REMOVING ABILITY	
Pakistan	Muhammad Sadan Nasir	Displacement mapping based mesh simplification	
Russia	ALEXANDER VERETUYSHENKOV	The laboratory set for research in electromagnetic compatibility of WLAN-Wi-Fi	
Singapore	Justice Pousson	Bicycle Disc Aligner	
	Andre Lim	Comfort Sling	
	Derrick Koh Zhi Chao	EZ Wheels	
	Lee Zhengyi, Lam Yoke Theng Michelle	Ginkgo Pith Remover	
	Ann Wee, Chanel Lee	The Dream Tin	
	Lim Li Chen Ruth	Threadified	
	Lim Dah Wei, Lim Swee Kiat, Lim Shi Jie, Zachary	TNT Chair	
Sweden	Stefan Helmersson	COLLAPSIBLE JUICE CONTAINER	
Taiwan	Chen-yu WU, Chi-lin WU	Ladder-climbable schoolbag	
	SHOU-SONG PEI	Lighting Device of Bike	
	Ning-Fang Wang, Chun-Ta CHEN, Yung-shun CHU	Multi-functional mouse pad	
	GUO-YAN JHU, CHEN-HUEI YU	Earthquake Auto-Breaker	
	Cheng Hsuan CHEN, Jian Hung CHEN	Cycling-jumping scooter	
Thailand	JUNG-KUANG CHEN, CHAO-HENG CHEN	Classifiable Money Box	
Thailand	SASITHORN SONGMAK, NAREEPORN LOHAWET	Amazing new Inkjet	

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Thailand	Piyaporn Yoosuk, Nareerat Tubtimsri, Peraphat Mutoon, Yuwadee Kaewlean	AUTOMATIC MOVING COT MACHINE	Gold
	Phumrin Pinradab, Boonme Kaewpaijit, Tawan Mhanmuang, Tossaporn Lamaipan, Worwoot Phadungwech	Hi-Tech Papaya Grating Machine	
Vietnam	PHAM VIEN AN, NGUYEN HOAI PHUONG, PHAN NHUT HOAI NHUT TIN	Robot for picking up goods	
	NGUYEN TRUNG DUNG	Multipurpose transporting machine	
	PHAM VAN DAI, PHAM VAN LUONG	Robot for collecting garbage on water surface	
Bosnia-Herzegovina	ZLATAN FORIĆ , ADIS KAPETANOVIĆ , HARIS VLAJČIĆ	HAND HOLDER WITH HOOKS	Silver
	BORIS TRAPARA	PLEASANT HOUSE	
	Miranda Zukić	APPLIANCE FOR EXAMINATION OF STATIC HYDRAULIC SYSTEMS	
China	Zhicheng Dong	Self-control Water Faucet	Silver
	Jiaqi Hu	New-style Temperature Control Switch with High Precision and Low Power Dissipation	
	Xu Han	Electric Floor Sweeper	
Croatia	Danijel Horvat	INTELLIGENT TUNNEL LIGHT CONTROL SYSTEM	Silver
Germany	Johannes Gutmann	ATLAS PRESSURE SIMULATOR	
Hong Kong	Ng Sze Lok	Multi-Purpose Silence Indicator	
	KING WAI WONG	EYE PROTECTOR	
Iran	Amin SADAT LAVASANIBOZORG, Saern SATTARZADEH	Making robotic artificial muscle from intelligent polymeric gels	Silver
	Meghdad Abedi, Meisam Abedi, Amir Naeini, Masoud Daneshjou, Mohammad Amin Akhavan	Thermostatic valves	
	Mohammad Parsi Esfahani	Automatic irrigation system	
Japan	Taiki Kasai	HIGH-SPEED CURVE! MY DERAILMENT PREVENTION TRAIN	Silver
Malaysia	Ang Boon Jie, Chen Kim Soon, Ong Chong Leh	MOSQUITO KILLER	
	Richard Foo Ching yang, Lim Chuan Jie, Lim Chuan Xiong	TURNER WITH TEMPERATURE INDICATOR	
Netherlands	Dimph van Dam	A magic piece	Silver
	Fatima Nahangoe	A cuddle bear	
Pakistan	ARIF ANWER SURANI	Nanotechnology and a step towards Termination of HIV/AIDS	Silver
	Asif Jafferani	EXPERIMENTAL RELATION BETWEEN DIETARY INTAKE OF FATTY ACIDS AND ONSET OF ASTHMA	
Singapore	Lee Zhengyi, Lam Yoke Theng Michelle	Pick Me Up	Silver

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Singapore	Pang Jin Jia, Lew Chi Min Junie, Chew Zhi Hui Alicia	Stamp & Sticker Remover	
	Ng Tze Wee Benjamin, Khoo Boon Hou Derek	Movable Curtain Rod	
	Brian Ho Bin, Loh Ying Zhe	The Food Umbrella	
	Xin Chen Jie, Issac G, Tan	Izzie Tape	
	Eugene Phua Liang Wei, Lee You Jun	Super Clean Palette	
	R Prakash	Medic on the move	
	Lim Jun Long	Throw-Katon	
	Sakthivel s/o Santhrasega	Baby Seat	
	Li Chu Ren, Wong Ke Cheng	ALL- SIZE MATERNITY DRESS	
Sweden	Anna Axelsson	BINIBOTTLE	Silver
Taiwan	JUNG-KUANG CHEN, CHAO-HENG CHEN	Combination Recorder-Pen	
	Stephen Liao	Easy Tea Cup	
	Chen-yu WU, Chi-lin WU	Voice Alarm for Vehicles	
	YU-CHIA TING, MIN-HUA CHIANG	Self-walking trash cart	
	Ching-huan HUANG, Ching-hsuan CHIEN	Magnetic Finger	
	Siao-Hua YE, Kai-ting YANG	New tongs for food obtaining	
	Sin-Ji CHEN, Ying-Ruei SYU	Disposable washing cloth	
	Jia-fa Chen	Rotating a diabolo on a holder to generate electricity	
	Jyun Chang KU, Chih Pin CHIANG	Semi-unicycle	
	Fan-Chen MONG	Magnetic Tooth Brush Stand	
Thailand	VANNA KOVLEK, KANNIKA VONGPAUT, NIKORN VORAPUK, VILAI MAIPUY, SURASAK KAESAN	TONG MAWN MAKER	
	NATEE INPLEE, NUTWAT JANPAKA, KITTIKUN BUNYAMANEE, AMONTAPE JANJEEN	The Smart Yolk Separator	
	THAWATCHAI RAIDEE	The Electric Socket have Alternating System 01	
	NARIN THONGPIAN, SIRINAPHA LEDSAHAPORN, ANUSSARA NANRPHONG	Economy color painting	
Vietnam	NGUYEN TRONG XUYEN	Dirt Wagon	
	TRAN TRONG QUYTRAN VU HOANG, NGO TUAN DUNG, NGUYEN HOANG THANH, NGUYEN CHI	Model for controlling trammer	
	PHAM QUANG HUY	Fan for pumping water	
	TRAN DANG DINH ANG, DO TU CUONG	Machine arm	
Bosnia-Herzegovina	VALENTINA IVIC	MEDICAL BAG FOR VISIT EXAM	Bronze
China	JingXin Liu, Qianyue Jiang	Multi-purpose Stationery Case	
	Taotang Liu	Birthday Cake Box Cover with Candle Sockets	
Germany	Heidi Potts, Theresa Heizmann	THIRD EYE	
Hong Kong	KIM-FAI CHENG, CHUN-HANG LAM, KWONG-YU WONG	WET TOWEL(CLOTHES) SQUEEZING UNIT	

Country	Inventor(s)	Name of Invention	Award
Iran	Mohammad Reihani, Zahra Reihani	Table Power Planet (T.P.P)	Bronze
	Sina Nosoudi	Switching system for safe belt & Power decline redressing system in car	
Japan	Yoshiaki Okada	VIBRATING AMUSEMENT PARK	
Malaysia	Muhammad Syafiq Roslan, Prabuharan Marimuthu, Nazliia Mustafa	FOLD-MAT (FOLD YOUR CLOTHES IN JUST 3 SECONDS)	
Netherlands	Renate Spaan, Nienke Koperberg	TAKE A LOOK THROUGH MY EYES	
	Louka van Deursen	MILL ON SOLAR-ENERGY	
Pakistan	HAMZA SHEIKH	PEA FLOUR AN EFFECTIVE BIO-INSECTICIDE AGAINST THE STORED GRAIN PESTS	
Singapore	Au Yong Ke Wei, Alphonse Yu	Just Tie It	
	Tan Yining	Hang Laundry Safely	
	Seet Yun Teng, Pang Yong Ting Roanna	Rolly Books	
	Chua ZiJun Joy, Koh Ping Fang, Zeng Linlin	No-More-Hairsle	
	Ooi BoWei	Fishball Lifter	
	Sim Keng Ho Russell	Party Popper	
Taiwan	Jia-xing CHEN	Walk dog helper	
	Yu-hsuan TSAI	Waist belt for body slander	
	Jieh-Hen Tsung	A funny drinking straw	
Thailand	KITISAK NIAMCHAONA, PHASINEE KERDBUNGPHRAO, NOPPHADON BUNNAKYAM, ANONG CHIRAPONGS	THAI MALTRICE	
	Kaewkam Thaiprayoon, Suwaporn Pongtheerawon, Patchara Chuthong, Jeeranan Petkaew, Norrathep Pikunthong	Paper from lemongrass	
	Kriengkrai Wichaikammatt, Kantinun Sritayang, Phuwadol lomlaw, Wathanyoo Bootsri, Saisunee Lasim	The marvelous oil cream	
Vietnam	Nguyen Khanh Anh Hoang	"AH KIDS" web browsers for children	
	Lo Van Thang	The extinguishing-fire robots	
	THAI QUOC HUY	Machine for mopping floor	