



European Union Contest for Young Scientists

Country factsheet 2015

Israel



Israel (IL)

Participates since 1998 Nr of Contests 18

nr of prizes 14 Nr of prizes won by Team of girls: 3
Team of boys: 10
Mixed teams: 1

Nr of girls to win a prize 6
Nr of boys to win a prize 16

Last prize won in 2015

Name of the winner	Year	Sex	Prize	Name of the Project
Keren Maor	2002	F	SPECIAL PRIZE	<i>Butterfly fishes of genus chaetodon as indicator species for monitoring changes in the coral reefs of Eilat</i>
Maxim Aizenshtad Ofer Kapota Shlomi Fruchter	2003	MMM	ALUMNI PRIZE	<i>Advanced graphical 3D system for hardware accelerated environments</i>
Tehila Lavi Reut Cohen Reut Suliman	2004	FFF	HOST ORGANISATION SPECIAL DONATED PRIZE	<i>Issues in ovarian freezing for fertility preservation</i>
Ronit SHAPIRA	2005	F	SPECIAL DONATED PRIZES BY THE EPO AND EIROforum	The effect of dietary components on the dopamine mechanism in Parkinson's disease
Yael Amariyo	2007	M	COND PRIZES (€3500)	<i>Molecular Identification and Characterization of Phytoplasma Bacteria in Grapevines – Another Milestone Saving the Wine Industry</i>
Yael Amariyo	2007	M	HONORARY AWARD: LONDON INTERNATIONAL YOUTH SCIENCE FORUM	<i>Molecular Identification and Characterization of Phytoplasma Bacteria in Grapevines – Another Milestone Saving the Wine Industry</i>
Roei Yishak Shachar Alon Ghelber Inbal Flisher	2008	MMF	HOST ORGANISATION SPECIAL DONATED PRIZE	<i>Computerized System for the Identification and Diagnosis of Pressure Sores</i>
Omri Lesser	2009	M	HIRD PRIZES (€3500)	<i>The Complex Potential and Its Application to the Planning of Dams</i>
Pavel Fadeev	2010	M	SPECIAL DONATED PRIZES BY THE	<i>An Exploration Of Hii Star-forming Regions</i>
Nitay Aspis	2010	M	HOST ORGANISATION SPECIAL DONATED PRIZES	<i>The Influence Of Galectin-8 On The Skeletal System</i>

Gal Oren (20) Nerya Yair Stroh (20)	2011	MM	SPECIAL DONATED PRIZES - The Intel ISEF 2012 Prizes	<i>Antileaks - A Device For Detection And Discontinuation Of Leakages In Water Supply Systems</i>
Alfarook Abu Alhassan	2012	M	SPECIAL DONATED PRIZES BY THE EPO AND EIROforum (European X-Ray Free-Electron Laser Facility GmbH)	<i>Water crystallization kinetics in porous media</i>
Avner Arie Okun (17) Ori Lavi (17)	2015	MM	SPECIAL DONATED PRIZE BY EIROFORUM - ESRF	<i>The structure of the large ribosomal subunit of Deinococcus radiodurans in complex with different antibiotics</i>
Nadav Meir Shalev (19) Roi Gil (18)	2015	MM	HOST ORGANISER SPECIAL DONATED PRIZES - AICA, the Italian Association for Information and Communication Technologiescia	<i>ImproApp – an Application that Transforms Live Music into Sheet Music</i>