



European Union Contest for Young Scientists

Country factsheet 2015

Denmark

Denmark (DK)

Participates since	1989	Nr of Contests	27
nr of prizes	26	Nr of prizes won by	Team of girls: 5 Team of boys: 21 Mixed teams: 0
Nr of girls to win a prize	4		
Nr of boys to win a prize	20		
Last prize won in	2013		

Name of the winner	Year	Sex	Prize	Name of the Project
Mogens Markussen	1989	M	1st	<i>Eyewriter, an eye operated control unit</i>
Stephan Røntved Søren Chyltoft	1989	MM	3rd	<i>LISSI, an I. C. Test Computer</i>
Morten Larsen	1990	M	2nd	<i>Hand reader</i>
Anders Jensen Lars Gleesborg	1990	MM	Comett Prize	<i>Handicap telephone</i>
Anders Skov	1992	M	1st	<i>The bent perspective</i>
Martin Hesselsøe	1992	M	1st prize	<i>Green toad (Bufo Viridis) in the great belt</i>
Anders T. Skov	1992	M	Travel award to the international science and engineering fair (ISEF), USA	<i>The bent perspective</i>
Henrik Mouritsen	1993	M	1st	<i>Abiological expedition to the rainforests of the Philippines</i>
Lars Knudsen Peter Andersen	1993	MM	1st	<i>Droppy, the computer controlled intravenous drip feed</i>
Henrik Mouritsen	1993	M	Travel award to the Nobel prize ceremony	<i>A biological expedition to the rainforests of the Philippines</i>
Henrik Mouritsen	1993	M	Travel award to the international science and engineering fair (ISEF), USA	<i>A biological expedition to the rainforests of the Philippines</i>
Christian Krause	1994	M	1st	<i>Telephone break-in security</i>
Christian Krause	1994	M	Travel award to the international science and engineering fair (esef), USA	<i>Telephone break-in security</i>
Klaus Mazanti Soerensen	1995	M	3rd	<i>Factorising factorials and Bertrand's postulate for primes $4k+3$</i>
Enrik Eriksen	1998	M	3rd	<i>KOMBI-2: a novel approach soil preparation and sowing</i>
Jimi Lee Truelsen	2001	M	3rd	<i>A new cryptographic algorithm</i>

Thomas Rasmussen	2003	M	Honorary award: London	<i>The diacetyl concentration in beer depending on temperature and yeast strain</i>
Sean Paulsen	2003	M	European space ag	<i>Determining the speed of light from movement of Jupiter</i>
Charlotte StranDENMARKvist	2004	F	1st	<i>Improving the method of synthesizing antidepressants</i>
Charlotte StranDENMARKvist	2004	F	Honorary award: Stockholm international youth science seminar	<i>Improving the method of synthesizing anti depressants</i>
Gitte Ahlquist JONSSON	2005	F	3rd	<i>Aid for putting on and taking off stockings for handicapped persons</i>
Cecilia Engel Thomas	2008	F	EMBL: the European molecular biology	<i>Antimicrobial Peptides - the New Weapon against Multiple Drug Resistance?</i>
Asbjørn Christian Nordentoft	2012	M	2nd	<i>Applications of Dirichlet series</i>
Emilia Wódzka (19)	2013	F	SPECIAL DONATED	<i>Quantification of the effect of contamination in lithium-air batteries</i>
Martin Sørensen (18)	2013	M	SPECIAL DONATED PRIZES BY ESO: The European	<i>The Astronomical Unit and the Venus passage</i>
Alexander Mørch (19)	2013	M	SPECIAL DONATED PRIZES BY ESA: The European	<i>Astrobiology: to what extent can life-supporting amino acids form on cosmic dust?</i>