

January 13, 2015

NEWS RELEASE Seventeenth Annual High School Mathematical Modeling Contest

The Consortium for Mathematics and its Applications (COMAP) is pleased to announce the results of the Seventeenth Annual High School Mathematical Contest in Modeling (HiMCM). A total of 671 teams, with up to 4 students each, from 151 schools, competed. All teams worked at their own schools during a designated 36-hour period between October 31st and November 17th, 2014. Each high school team chose from two modeling problems offered and then constructed their solutions.

Outstanding Teams

Chesterfield County Math/Science High School @ Clover Hill, VA Evanston Township High School, IL High School Affiliated to Fudan University, China Hong Kong International School, Hong Kong SAR Illinois Mathematics and Science Academy, IL North Carolina School of Science and Mathematics, NC (2) Palo Alto High School, CA Round Rock High School, TX

Problem	Outstanding	%	National Finalist	%	Finalist	%	Meritorious	%	Honorable Mention	%	Successful Participant	%	Unsuccessful	%	Total
Α	5	1%	6	1%	22	1%	70	21%	120	35%	138	40%	2	1%	363
В	4	1%	4	1%	20	1%	65	23%	106	36%	106	37%	3	1%	308
Total	9	1%	10	1%	42	1%	135	22%	226	36%	244	38%	5	1%	671

Seventeenth Annual HiMCM Statistics

All schools are to be commended for their efforts. The judges were impressed with all the teams' creativity and ingenuity in mathematical modeling and in their ability to explain their strategies and problem-solving techniques in clear terms. Each participant is a true winner. A complete Results Report, listing all teams by designation, can be found at www.himcm.org. For additional contest information, contact COMAP at: himcm@comap.com

HiMCM is made possible by COMAP, Inc. Additional support is provided by The Institute for Operations Research and the Management Sciences (INFORMS), The Mathematical Association of America (MAA), and The National Council of Teachers of Mathematics (NCTM).

The Contest Director is William P. Fox, Professor at The Naval Postgraduate School.

Project Directors include John A. Dossey, Distinguished University Professor of Mathematics Emeritus, Illinois State University, and Frank Giordano, Professor at The Naval Postgraduate School.

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Location	ļ
			Outstanding			
4637	В	Outstanding	IMSA	Phadmakar Patankar	Aurora	IL
4671	A	Outstanding	High School Affiliated to Fudan University	Jun Wan	Shanghai	Shan
4813	А	Outstanding	Palo Alto High	Radu Toma	Palo Alto	CA
4823	А	Outstanding	Evanston Township High School	Mark Vondracek	Evanston	IL
4880	В	Outstanding	Hong Kong International School	Edgar Fong	Tai Tam	
5086	А	Outstanding	NC School of Science and Mathematics	Daniel Teague	Durham	NC
5089	A	Outstanding	NC School of Science and Mathematics	Daniel Teague	Durham	NC
5295	В	Outstanding	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA
5325	В	Outstanding	Round Rock High School	Janet Sanders	Round Rock	ТХ
			National Finalist			
4572	A	National Finalist	High School Affiliated to FuDan University -WLSA	Hong Wang	Shanghai	Shan
4641	В	National Finalist	IMSA	Phadmakar Patankar	Aurora	IL
4710	A	National Finalist	Shanghai High School International Division	Mingxin Zhang	Shanghai	Shan
4810	В	National Finalist	Palo Alto High	Radu Toma	Palo Alto	CA
4841	А	National Finalist	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4872	В	National Finalist	Hong Kong International School	Edgar Fong	Tai Tam	
5113	В	National Finalist	The Stony Brook School	Stan Winston	Stony Brook	NY
5236	A	National Finalist	American Heritage School Plantation	Radleigh Santos	Plantation	FL
5329	А	National Finalist	Washtenaw International High School	Eric Phelps	Ypsilanti	MI
5338	А	National Finalist	Shenzhen College Of International Education	Rui Liang	SHENZHEN	GUA
			<u>Finalist</u>			
4573	В	Finalist	High School Affiliated to FuDan University -WLSA	Hong Wang	Shanghai	Shan
4577	В	Finalist	Cupertino High School	Mark St John	Cupertino	CA
4586	A	Finalist	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA

<u>Ctrl #</u>	Prol	b <u>Designation</u>	Institution	Advisor	Locatio	<u>on</u>
4596	В	Finalist	Shanghai Experimental School	Xiaming Chen	Shanghai	Shan
4601	А	Finalist	Shanghai Experimental School	Xiaming Chen	Shanghai	Shan
4628	В	Finalist	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4638	А	Finalist	IMSA	Phadmakar Patankar	Aurora	IL
4657	В	Finalist	Shenzhen Yaohua Experimental School	Zhiyong Shen	Shenzhen	Guan
4658	А	Finalist	Xiamen Foreign Language School	Wei Liu	Xiamen	Fujia
4659	А	Finalist	Xiamen Foreign Language School	Wei Liu	Xiamen	Fujia
4666	В	Finalist	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4687	A	Finalist	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4756	A	Finalist	Central Academy	Michael Marcketti	Des Moines	IA
4784	В	Finalist	The University High School	Stephanie Chang	Irvine	CA
4838	В	Finalist	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4844	A	Finalist	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4845	В	Finalist	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4854	A	Finalist	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4856	А	Finalist	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4858	В	Finalist	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4860	В	Finalist	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4878	В	Finalist	Hong Kong International School	Edgar Fong	Tai Tam	
4931	A	Finalist	Practical Workstation for Mathematical Sciences in	hongjuan zhang	shanghai	shang
4964	A	Finalist	Woodbridge High School	David Gesk	Irvine	CA
4974	В	Finalist	No.2 High School Of East China Normal University	Chengpeng Zhang	Shanghai	Shan
4987	A	Finalist	The High School Affiliated to Renmin University of China	Jinglin Zhan	Beijing	Beijin
4999	A	Finalist	Hempstead High School	Lynn Kidwell	Dubuque	IA
5020	А	Finalist	Mississippi School for Mathematics and Science	Claudia Carter	39701	MS

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Locatio	n
5031	А	Finalist	High school attached to northeast normal university	Baichang Liu	Changchun	Jilin
5040	А	Finalist	Chengdu Shude High School	Xiao Xingjia	Chengdu	Sichu
5084	В	Finalist	NC School of Science and Mathematics	Daniel Teague	Durham	NC
5088	А	Finalist	NC School of Science and Mathematics	Daniel Teague	Durham	NC
5090	А	Finalist	The Charter School of Wilmington	Mimi Payne	wilmington	DE
5148	В	Finalist	Stanford University Online High School	Elena Zaurova	Stanford	CA
5163	А	Finalist	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5231	В	Finalist	The high school affiliated to South China University	Hu Xiaoyu	Guangzhou	Guan
5232	А	Finalist	Wheeler High School	Lynn Barry	Marietta	GA
5235	В	Finalist	No2.High School of ECNU	Chengpeng Zhang	Shanghai	Shan
5292	В	Finalist	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA
5302	А	Finalist	Capital High	Dennis Peterson	Helena	MT
5319	В	Finalist	North High School	Maggie Elgert	Sioux City	IA
5335	В	Finalist	Norwalk High School	Shannon McLaughlin	Norwalk	IA
			<u>Meritorious</u>			
4569	A	Meritorious	Mississippi School for Mathematics and Science	Claudia Carter	39701	MS
4570	В	Meritorious	High School Affiliated to FuDan University -WLSA	Hong Wang	Shanghai	Shan
4571	В	Meritorious	High School Affiliated to FuDan University -WLSA	Hong Wang	Shanghai	Shan
4575	В	Meritorious	Beijiao Senior high School	WEI CHEN	Shanghai	Shan
4583	А	Meritorious	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4595	В	Meritorious	High School Affiliated to FuDan University -WLSA	Hong Wang	Shanghai	Shan
4599	A	Meritorious	Shanghai Experimental School	Xiaming Chen	Shanghai	Shan
4600	А	Meritorious	Shanghai Experimental School	Xiaming Chen	Shanghai	Shan
4603	А	Meritorious	St. Peter's Preparatory School	Suzanne Dillane	Jersey City	NJ
4619	В	Meritorious	Shanghai Shixi High School	Linyan Lu	Shanghai	Shan

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Location	<u>n</u>
4622	A	Meritorious	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4629	A	Meritorious	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4632	В	Meritorious	Olathe North High School	Terry Link	Olathe	Kans
4636	В	Meritorious	IMSA	Phadmakar Patankar	Aurora	IL
4639	А	Meritorious	IMSA	Phadmakar Patankar	Aurora	IL
4640	В	Meritorious	IMSA	Phadmakar Patankar	Aurora	IL
4662	А	Meritorious	Beijing No. 4 High School	Ying Xu	Beijing	Beijin
4664	A	Meritorious	River Ridge High School	Jon McDuffie	Woodstock	Geor
4677	В	Meritorious	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4693	А	Meritorious	The Affiliated High School of SCNU	Jingwei Ge	Guangzhou	Guan
4714	A	Meritorious	China Welfare Institute	Linfeng Dong	Shanghai	Shan
4715	В	Meritorious	China Welfare Institute	Linfeng Dong	Shanghai	Shan
4718	А	Meritorious	Suzhou Foreign Language School	Yigong Jiang	suzhou	Jiang
4722	А	Meritorious	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4735	A	Meritorious	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4750	В	Meritorious	Nanjing Foreign Language School	Jianlin Fan	Nanjing	Jiang
4753	А	Meritorious	Central Academy	Michael Marcketti	Des Moines	IA
4762	В	Meritorious	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4763	A	Meritorious	Shenzhen Middle School	Bin LI	Shenzhen	Guan
4770	A	Meritorious	Shanghai High School	Lili Mao	Shanghai	Shan
4771	В	Meritorious	Shanghai Pinghe School	Qi Zhang	Shanghai	Shan
4773	A	Meritorious	Clarkstown High School South	Mary Gavioli	West Nyack	NY
4792	A	Meritorious	The Masters School	John Chiodo	Dobbs Ferry	NY
4808	В	Meritorious	SHENZHEN COLLEGE OF INTERNATIONAL	MENG DU	SHENZHEN	GUA
4811	A	Meritorious	Palo Alto High	Radu Toma	Palo Alto	CA

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Location	ì
4812	A	Meritorious	Palo Alto High	Radu Toma	Palo Alto	CA
4816	В	Meritorious	Madison East High School	Cynthia Chin	Madison	WI
4820	A	Meritorious	Evanston Township High School	Mark Vondracek	Evanston	IL
4822	A	Meritorious	Evanston Township High School	Mark Vondracek	Evanston	IL
4827	A	Meritorious	Evanston Township High School	Mark Vondracek	Evanston	IL
4831	В	Meritorious	Evanston Township High School	Mark Vondracek	Evanston	IL
4832	A	Meritorious	Zhengzhou Foreign Language School	Gu Gong	Zhengzhou	Hena
4835	В	Meritorious	Shenzhen Senior High school	Lei Liu	SHENZHEN	Guan
4839	В	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4840	A	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4842	A	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4846	В	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4847	A	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4848	В	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4849	В	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4850	A	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4852	В	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4853	В	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4857	В	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4861	В	Meritorious	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4869	А	Meritorious	Hong Kong International School	Edgar Fong	Tai Tam	
4876	A	Meritorious	Hong Kong International School	Edgar Fong	Tai Tam	
4877	A	Meritorious	Hong Kong International School	Edgar Fong	Tai Tam	
4883	A	Meritorious	Hong Kong International School	Edgar Fong	Tai Tam	
4885	В	Meritorious	Hong Kong International School	Edgar Fong	Tai Tam	

<u>Ctrl #</u>	<u>Pro</u>	b <u>Designation</u>	Institution	Advisor	Locatio	<u>on</u>
4892	В	Meritorious	Hong Kong International School	Edgar Fong	Tai Tam	
4909	В	Meritorious	Hanover High School	Michael Morris	Hanover	NH
4917	В	Meritorious	Practical Workstation for Mathematical Sciences in	xiaoxia wang	shanghai	shang
4919	В	Meritorious	Practical Workstation for Mathematical Sciences in	zi xu	shanghai	shang
4927	A	Meritorious	Practical Workstation for Mathematical Sciences in	zeliang liang	Shanghai	Shan
4928	В	Meritorious	Practical Workstation for Mathematical Sciences in	Xiying Yuan	Shanghai	Shan
4940	A	Meritorious	Shenzhen Foreign Languages School	DAN LI	Shenzhen	Guan
4942	В	Meritorious	Nanjing Foreign Language School	Qing Yan	Nanjing	Jiang
4944	В	Meritorious	Shanghai Foreign Language School	Yue Sun	Shanghai	Shan
4957	A	Meritorious	Woodbridge High School	David Gesk	Irvine	CA
4960	A	Meritorious	Woodbridge High School	David Gesk	Irvine	CA
4961	В	Meritorious	Woodbridge High School	David Gesk	Irvine	CA
4962	A	Meritorious	Woodbridge High School	David Gesk	Irvine	CA
4967	A	Meritorious	Changzhou Senior High School of Jiangsu Province	Jiansheng Ji	Changzhou	Jiang
4979	В	Meritorious	No.2 High School of East China University	Chengpeng Zhang	Shanghai	China
4983	A	Meritorious	Wuhan Foreign Languages School	Liang Zhao	Wuhan	Hubei
4995	A	Meritorious	xu zheng lao shi	xu zheng	shenzhen	guang
5007	A	Meritorious	Evanston Township High School	Glenford Gordon	Evanston	IL
5016	A	Meritorious	Mississippi School for Mathematics and Science	Claudia Carter	39701	MS
5024	A	Meritorious	Wordsworth International Education	Xiaoyu Ma	Yantai	Shan
5026	A	Meritorious	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5027	A	Meritorious	Changchun Mikai education	shaochun zheng	changchun	jilin
5030	A	Meritorious	Shenzhen Middle School	Yan LIU	Shenzhen	Guan
5039	A	Meritorious	Hua Luogeng High School	Zhengxian Wu	Huizhou	Guan
5046	A	Meritorious	Hua Luogeng High School	Jun Dai	Huizhou	Guan

<u>Ctrl #</u>	Prol	<u>Designation</u>	Institution	Advisor	Location	<u>n</u>
5053	В	Meritorious	(No.2 Secondary School Attached to East China Normal	Zhang Chengpeng	Shanghai	Shan
5054	А	Meritorious	Prairie High School	Nate Miller	Cedar Rapids	IA
5059	В	Meritorious	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5060	A	Meritorious	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5062	В	Meritorious	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5064	В	Meritorious	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5065	В	Meritorious	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5067	А	Meritorious	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5068	A	Meritorious	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5072	В	Meritorious	Mills E. Godwin High School	Vicki Hiner	Henrico	VA
5075	A	Meritorious	Mills E. Godwin High School	Vicki Hiner	Henrico	VA
5076	В	Meritorious	Mills E. Godwin High School	Vicki Hiner	Henrico	VA
5077	В	Meritorious	Mills E. Godwin High School	Vicki Hiner	Henrico	VA
5085	A	Meritorious	NC School of Science and Mathematics	Daniel Teague	Durham	NC
5087	A	Meritorious	NC School of Science and Mathematics	Daniel Teague	Durham	NC
5091	А	Meritorious	The Charter School of Wilmington	Mimi Payne	wilmington	DE
5104	В	Meritorious	the High School Affiliated to Renmin University of China	Di Wu	Bejing	Beijin
5112	A	Meritorious	The Stony Brook School	Stan Winston	Stony Brook	NY
5114	В	Meritorious	The Stony Brook School	Stan Winston	Stony Brook	NY
5115	В	Meritorious	The Stony Brook School	Stan Winston	Stony Brook	NY
5133	A	Meritorious	Monty Tech	Travis Babb	Fitchburg	MA
5138	В	Meritorious	Helena High School	John George	Helena	MT
5139	В	Meritorious	Helena High School	John George	Helena	MT
5142	A	Meritorious	Helena High School	John George	Helena	MT
5145	A	Meritorious	Stanford University Online High School	Elena Zaurova	Stanford	CA

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Location	<u>n</u>
5147	В	Meritorious	Stanford University Online High School	Elena Zaurova	Stanford	CA
5154	В	Meritorious	Hua Luogeng High School	Xingyou Chen	Huizhou	Guan
5155	A	Meritorious	Kunming No.14 High School	Chengbo Wu	Kunming	Yunn
5159	В	Meritorious	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5160	В	Meritorious	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5161	В	Meritorious	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5164	В	Meritorious	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5177	A	Meritorious	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5186	В	Meritorious	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5190	В	Meritorious	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5195	В	Meritorious	xu zheng lao shi	xu zheng	shenzhen	guang
5202	В	Meritorious	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5216	В	Meritorious	Kunming No.14 High School	Yuxiao Ma	Kunming	Yunn
5222	A	Meritorious	Changle No.1 Middle School	Xue Ni	Changle	Weifa
5224	В	Meritorious	Changle No.1 Middle School	Xue Ni	Changle	Weifa
5225	В	Meritorious	Changle No.1 Middle School	Xue Ni	Changle	Weifa
5255	В	Meritorious	Bettendorf High School	Christopher Like	Bettendorf	IA
5262	В	Meritorious	南通大学	道 林	Nantong	Jiang
5296	A	Meritorious	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA
5318	В	Meritorious	Cheshire Academy	Sue eident	Cheshire	CT
5321	В	Meritorious	North High School	Maggie Elgert	Sioux City	IA
5323	A	Meritorious	Glenbrook North HS	Brad Benson	Northbrook	IL
5328	A	Meritorious	Washtenaw International High School	Eric Phelps	Ypsilanti	MI
5331	A	Meritorious	Washtenaw International High School	Eric Phelps	Ypsilanti	MI
5339	A	Meritorious	Shanghai High School	Wei Jiang	Shanghai	Shan

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Location	ì
			Honorable Mention			
4580	A	Honorable Mention	Danyang High School of Jiangsu Province	Yaoxian Peng	ZhenJiang	Jiang
4582	А	Honorable Mention	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4585	В	Honorable Mention	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4589	A	Honorable Mention	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4590	В	Honorable Mention	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4591	A	Honorable Mention	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4598	В	Honorable Mention	Shanghai Experimental School	Xiaming Chen	Shanghai	Shan
4607	В	Honorable Mention	Oxbridge Academy of the Palm Beaches	Greta Mills	West Palm Bea	ich FL
4608	А	Honorable Mention	Oxbridge Academy of the Palm Beaches	Greta Mills	West Palm Bea	ich FL
4609	В	Honorable Mention	Oxbridge Academy of the Palm Beaches	Greta Mills	West Palm Bea	ich FL
4610	В	Honorable Mention	Oxbridge Academy of the Palm Beaches	Greta Mills	West Palm Bea	ich FL
4611	В	Honorable Mention	Oxbridge Academy of the Palm Beaches	Greta Mills	West Palm Bea	ich FL
4613	А	Honorable Mention	Nanjing Foreign Language School	Shengqiang Zhu	Nanjing	Jiang
4614	В	Honorable Mention	Hickory High School	Thomas Cochran	Hermitage	Penns
4615	А	Honorable Mention	Hickory High School	Thomas Cochran	Hermitage	Penns
4616	В	Honorable Mention	Hickory High School	Thomas Cochran	Hermitage	Penns
4617	В	Honorable Mention	Shanghai Shixi High School	Linyan Lu	Shanghai	Shan
4620	В	Honorable Mention	Dulwich College Shanghai	Jimmy Mao	Shanghai	China
4623	В	Honorable Mention	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4624	В	Honorable Mention	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4627	А	Honorable Mention	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4630	В	Honorable Mention	Olathe North High School	Terry Link	Olathe	Kans
4634	A	Honorable Mention	IMSA	Phadmakar Patankar	Aurora	IL
4663	A	Honorable Mention	Pioneer	William Connelly	Yorkshire	NY

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4665	A	Honorable Mention	Shanghai Wusong High School	Deqing Ma	Shanghai	Shan
4686	В	Honorable Mention	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4688	A	Honorable Mention	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4690	A	Honorable Mention	Clarkstown High School South	Mary Gavioli	West Nyack	NY
4696	A	Honorable Mention	Nanjing Foreign Language School	Mingna Guo	Nanjing	Jiang
4697	А	Honorable Mention	Holy Ghost Prep	William Lambert	Bensalem	Pa
4700	В	Honorable Mention	No. 3 High School of WISCO, Qingshan Zone, Wuhan,	Dong Dai	Wuhan	Hubei
4701	В	Honorable Mention	Wuhan Foreign Languages School	Hongling Li	Wuhan	Hubei
4702	В	Honorable Mention	Zhang Ye Middle School	Wei Guo	Zhang Ye	Gan
4706	В	Honorable Mention	Shanghai High School International Division	Mingxin Zhang	Shanghai	Shan
4707	А	Honorable Mention	Walter Payton College Prep	Scott Galson	Chicago	IL
4709	A	Honorable Mention	Walter Payton College Prep	Scott Galson	Chicago	IL
4711	A	Honorable Mention	Shanghai High School International Division	Mingxin Zhang	Shanghai	Shan
4712	В	Honorable Mention	Shanghai High School International Division	Mingxin Zhang	Shanghai	Shan
4713	A	Honorable Mention	Shanghai High School International Division	Mingxin Zhang	Shanghai	Shan
4717	A	Honorable Mention	Lincoln-Way Central High School	Albert Haring	New Lenox	IL
4720	A	Honorable Mention	Dunman High School	Kae Ling Tan	Singapore	Singa
4730	A	Honorable Mention	Middlesex School	Kathryn Marchand	Concord	MA
4732	A	Honorable Mention	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4733	A	Honorable Mention	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4734	A	Honorable Mention	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4737	В	Honorable Mention	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4738	A	Honorable Mention	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4740	В	Honorable Mention	Beilun High Shool	Wuhui Zhu	Ningbo	Zheji
4742	A	Honorable Mention	Beilun High Shool	Wuhui Zhu	Ningbo	Zheji

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Location	ī
4747	A	Honorable Mention	Beilun High Shool	Wuhui Zhu	Ningbo	Zheji
4754	A	Honorable Mention	Central Academy	Michael Marcketti	Des Moines	IA
4757	A	Honorable Mention	Central Academy	Michael Marcketti	Des Moines	IA
4759	A	Honorable Mention	Central Academy	Michael Marcketti	Des Moines	IA
4761	В	Honorable Mention	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4764	В	Honorable Mention	Shenzhen Middle School	Bin LI	Shenzhen	Guan
4765	В	Honorable Mention	Shenzhen Middle School	Bin LI	Shenzhen	Guan
4766	В	Honorable Mention	Shenzhen Middle School	Bin LI	Shenzhen	Guan
4779	A	Honorable Mention	The University High School	Stephanie Chang	Irvine	CA
4785	В	Honorable Mention	The University High School	Stephanie Chang	Irvine	CA
4789	A	Honorable Mention	The Masters School	John Chiodo	Dobbs Ferry	NY
4793	A	Honorable Mention	No.2 Middle School of Yantai	Yong Luo	Yantai	Shan
4795	В	Honorable Mention	No.2 Middle School of Yantai	Yong Luo	Yantai	Shan
4815	A	Honorable Mention	Madison East High School	Cynthia Chin	Madison	WI
4817	В	Honorable Mention	Madison East High School	Cynthia Chin	Madison	WI
4819	В	Honorable Mention	No. 2 High School of East China Normal University	ChengPeng Zhang	Shanghai	Shan
4825	В	Honorable Mention	Evanston Township High School	Mark Vondracek	Evanston	IL
4828	A	Honorable Mention	Evanston Township High School	Mark Vondracek	Evanston	IL
4829	A	Honorable Mention	Evanston Township High School	Mark Vondracek	Evanston	IL
4833	A	Honorable Mention	Shenzhen Senior High school	Lei Liu	SHENZHEN	Guan
4834	A	Honorable Mention	Shenzhen Senior High school	Lei Liu	SHENZHEN	Guan
4837	A	Honorable Mention	High School Attached to Hunan Normal University	Zhangyuan Yang	Changsha	Huna
4843	В	Honorable Mention	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4851	A	Honorable Mention	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4855	A	Honorable Mention	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan

<u>Ctrl #</u>	<u>Prol</u>	<u>b</u> <u>Designation</u>	Institution	Advisor	Locati	on
4865	A	Honorable Mention	Lockport Township High School	Carin Cooper	Lockport	IL
4866	В	Honorable Mention	Lockport Township High School	Carin Cooper	Lockport	IL
4867	В	Honorable Mention	Nanping No.1 Middle School Of Fujian	Wentao Bao	Nanping	Fujia
4873	A	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4874	A	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4875	В	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4879	A	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4881	A	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4882	A	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4884	A	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4886	A	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4887	A	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4888	A	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4891	A	Honorable Mention	Hong Kong International School	Edgar Fong	Tai Tam	
4902	В	Honorable Mention	深圳市高级中	张 宏	深	
4906	A	Honorable Mention	Hanover High School	Michael Morris	Hanover	NH
4907	A	Honorable Mention	Hanover High School	Michael Morris	Hanover	NH
4908	A	Honorable Mention	Hanover High School	Michael Morris	Hanover	NH
4910	A	Honorable Mention	Hanover High School	Michael Morris	Hanover	NH
4911	A	Honorable Mention	Shanghai Shixi High School	Shihao Shen	Shanghai	Shan
4914	В	Honorable Mention	Princeton International School of Math & Science	Joseph Li	Princeton	NJ
4915	A	Honorable Mention	High School Affiliated to BIT	Jie Li	BEIJING	BEIJI
4918	В	Honorable Mention	Practical Workstation for Mathematical Sciences in	hong xu	shanghai	shang
4920	В	Honorable Mention	Practical Workstation for Mathematical Sciences in	Xinxiang Li	Shanghai	Shan
4923	В	Honorable Mention	Practical Workstation for Mathematical Sciences in	yanfen cui	shanghai	shang

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Location	ì
4926	В	Honorable Mention	Practical Workstation for Mathematical Sciences in	zhijie wen	shanghai	shang
4929	A	Honorable Mention	Practical Workstation for Mathematical Sciences in	yaxin peng	shanghai	shang
4932	В	Honorable Mention	Practical Workstation for Mathematical Sciences in	fuping tan	shanghai	shang
4936	В	Honorable Mention	Shenzhen Foreign Languages School	DAN LI	Shenzhen	Guan
4937	В	Honorable Mention	High School Affiliated to Fudan University	Jun Wan	Shanghai	Shan
4938	В	Honorable Mention	Shenzhen Foreign Languages School	DAN LI	Shenzhen	Guan
4939	В	Honorable Mention	Shenzhen Foreign Languages School	DAN LI	Shenzhen	Guan
4945	В	Honorable Mention	NO.1 Middle School affiliated to Central China Normal	Xiaoyin Wang	Wuhan	Hubei
4948	A	Honorable Mention	Woodbridge High School	David Gesk	Irvine	CA
4952	В	Honorable Mention	Woodbridge High School	David Gesk	Irvine	CA
4955	A	Honorable Mention	Woodbridge High School	David Gesk	Irvine	CA
4958	A	Honorable Mention	Woodbridge High School	David Gesk	Irvine	CA
4963	A	Honorable Mention	Woodbridge High School	David Gesk	Irvine	CA
4965	В	Honorable Mention	Woodbridge High School	David Gesk	Irvine	CA
4970	A	Honorable Mention	Changzhou Senior High School of Jiangsu Province	Jun Gu	Changzhou	Jiang
4975	A	Honorable Mention	Changzhou Senior High School of Jiangsu Province	Wu Chen	Changzhou	Jiang
4977	В	Honorable Mention	NO.2 HIGH SCHOOL OF EAST CHINA NORMOL	C.P.Zhang chengpeng	Shanghai	Shan
4978	A	Honorable Mention	No.2 High School of East China Normal University	Chengpeng Zhang	Pudong New	Shan
4985	A	Honorable Mention	Changchun Mikai education	jing zhang	changchun	jilin
4989	В	Honorable Mention	The University High School	Stephanie Chang	Irvine	CA
4990	В	Honorable Mention	Upper Arlington High School	Cara Hubbell	Upper Arlingto	on OH
4991	A	Honorable Mention	Upper Arlington High School	Cara Hubbell	Upper Arlingto	on OH
4994	В	Honorable Mention	Suzhou High School	Wei Liu	Suzhou	Jiang
4997	A	Honorable Mention	Hempstead High School	Lynn Kidwell	Dubuque	IA
4998	A	Honorable Mention	Hempstead High School	Lynn Kidwell	Dubuque	IA

<u>Ctrl #</u>	<u>Prob</u>	<u>Designation</u>	Institution	Advisor	Location	ì
5000	В	Honorable Mention	Evanston Township High School	Glenford Gordon	Evanston	IL
5002	В	Honorable Mention	Evanston Township High School	Glenford Gordon	Evanston	IL
5009	В	Honorable Mention	Evanston Township High School	Glenford Gordon	Evanston	IL
5013	A	Honorable Mention	Dubuque Senior High School	Julia Jorgenson	Dubuque	IA
5014	В	Honorable Mention	Mississippi School for Mathematics and Science	Claudia Carter	39701	MS
5015	A	Honorable Mention	Mississippi School for Mathematics and Science	Claudia Carter	39701	MS
5018	А	Honorable Mention	Mississippi School for Mathematics and Science	Claudia Carter	39701	MS
5019	А	Honorable Mention	Mississippi School for Mathematics and Science	Claudia Carter	39701	MS
5023	В	Honorable Mention	Wordsworth International Education	Xiaoyu Ma	Yantai	Shan
5025	В	Honorable Mention	Wordsworth International Education	Xiaoyu Ma	Yantai	Shan
5028	A	Honorable Mention	Shenzhen Senior High School	Hong Wei Zhang	Shenzhen	Guan
5029	В	Honorable Mention	Zhiyuan Middle School of Qingdao Economic &	Meiping Liu	Qingdao	Shan
5042	A	Honorable Mention	Beijing No.2 Middle School	Danlu Yu	Beijing	Beijin
5045	В	Honorable Mention	The Affiliated High School of South China Normal	Xiaoyu Hu	GUANGZHOU	J GUA
5047	А	Honorable Mention	Shenzhen Experimental School	Qiusheng Yu	Shenzhen	Guan
5049	А	Honorable Mention	ROBERT COLLEGE OF ISTANBUL	SANDRA CORBACIOG	ISTANBUL	BESI
5051	А	Honorable Mention	King's Academy	Dragana Babic	Madaba	Jorda
5052	В	Honorable Mention	The Ellis School	Amy Yam	Pittsburgh	PA
5056	A	Honorable Mention	Prairie High School	Nate Miller	Cedar Rapids	IA
5058	В	Honorable Mention	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5061	A	Honorable Mention	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5066	A	Honorable Mention	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5071	В	Honorable Mention	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5073	А	Honorable Mention	Mills E. Godwin High School	Vicki Hiner	Henrico	VA
5074	В	Honorable Mention	Mills E. Godwin High School	Vicki Hiner	Henrico	VA

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Location	
5078	А	Honorable Mention	Mills E. Godwin High School	Vicki Hiner	Henrico	VA
5083	А	Honorable Mention	The O'Neal School	Elizabeth Ciskowski	Southern Pines	NC
5092	В	Honorable Mention	Canterbury School	Mitch Vitale	Fort Myers	FL
5097	A	Honorable Mention	Decorah High School	Allysen Lovstuen	Decorah	IA
5099	В	Honorable Mention	Decorah High School	Allysen Lovstuen	Decorah	IA
5105	В	Honorable Mention	Decorah High School	Allysen Lovstuen	Decorah	IA
5106	В	Honorable Mention	Decorah High School	Allysen Lovstuen	Decorah	IA
5111	A	Honorable Mention	Penncrest HS Mu Alpha Theta	Joseph Peleckis	Media	PA
5116	A	Honorable Mention	The Stony Brook School	Stan Winston	Stony Brook	NY
5117	A	Honorable Mention	The Stony Brook School	Stan Winston	Stony Brook	NY
5120	В	Honorable Mention	Frontier Regional School	Garrett Deane	South Deerfield	MA
5122	В	Honorable Mention	Frontier Regional School	Garrett Deane	South Deerfield	MA
5125	A	Honorable Mention	Ottumwa High School	Heidi Scott	Ottumwa	IA
5128	В	Honorable Mention	Ottumwa High School	Heidi Scott	Ottumwa	IA
5135	В	Honorable Mention	Helena High School	John George	Helena	MT
5136	В	Honorable Mention	Helena High School	John George	Helena	MT
5140	A	Honorable Mention	Helena High School	John George	Helena	MT
5141	В	Honorable Mention	Helena High School	John George	Helena	MT
5149	A	Honorable Mention	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
5151	A	Honorable Mention	Kapolei High School	Todd Thomas	Kapolei	HI
5153	A	Honorable Mention	Kapolei High School	Todd Thomas	Kapolei	HI
5156	В	Honorable Mention	Kunming No.14 High School	Chengbo Wu	Kunming	Yunn
5158	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan I	Hubei
5162	A	Honorable Mention	Connecting Waters Charter School	Deborah Kutz	Waterford	CA
5168	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan I	Hubei

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Locatio	<u>on</u>
5169	A	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5171	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5172	A	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5173	A	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5176	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5178	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5180	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5181	A	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5185	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5188	A	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5191	A	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5192	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5194	A	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5196	A	Honorable Mention	Shenzhen College of International Education	Lamei Liu	Shenzhen	Guan
5198	A	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5199	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5207	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5208	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5211	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5212	A	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5213	В	Honorable Mention	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5214	A	Honorable Mention	Kunming No.14 High School	Yuxiao Ma	Kunming	Yunn
5219	В	Honorable Mention	Changle No.1 Middle School	Xue Ni	Changle	Weifa
5223	A	Honorable Mention	Changle No.1 Middle School	Xue Ni	Changle	Weifa
5226	A	Honorable Mention	Changle No.1 Middle School	Xue Ni	Changle	Weifa

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Location	
5230	A	Honorable Mention	Durango High School	Tara Haller	Durango	СО
5237	A	Honorable Mention	American Heritage School Plantation	Radleigh Santos	Plantation	FL
5239	В	Honorable Mention	Francis W Parker Charter Essential School	Diane Kruse	Devens	MA
5240	A	Honorable Mention	Francis W Parker Charter Essential School	Diane Kruse	Devens	MA
5243	A	Honorable Mention	Francis W Parker Charter Essential School	Diane Kruse	Devens	MA
5244	В	Honorable Mention	Francis W Parker Charter Essential School	Diane Kruse	Devens	MA
5251	В	Honorable Mention	Bettendorf High School	Christopher Like	Bettendorf	IA
5254	A	Honorable Mention	Bettendorf High School	Christopher Like	Bettendorf	IA
5263	В	Honorable Mention	Martensdale St Marys CSD	Andrea Benson	Martensdale	IA
5268	В	Honorable Mention	Shenandoah High School	Jennifer Stephens	Shenandoah	IA
5270	В	Honorable Mention	Shenandoah High School	Jennifer Stephens	Shenandoah	IA
5277	В	Honorable Mention	Rauner College Prep	Meghan Tuls	Chicago	IL
5288	A	Honorable Mention	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA
5289	A	Honorable Mention	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA
5291	A	Honorable Mention	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA
5293	В	Honorable Mention	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA
5294	В	Honorable Mention	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA
5297	A	Honorable Mention	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA
5298	В	Honorable Mention	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA
5303	В	Honorable Mention	Capital High	Dennis Peterson	Helena	MT
5308	В	Honorable Mention	Rowe-Clark Math & Science Academy	Matthew Leftwich	Chicago	IL
5309	В	Honorable Mention	Rowe-Clark Math & Science Academy	Matthew Leftwich	Chicago	IL
5311	A	Honorable Mention	Rowe-Clark Math & Science Academy	Matthew Leftwich	Chicago	IL
5312	В	Honorable Mention	Rowe-Clark Math & Science Academy	Matthew Leftwich	Chicago	IL
5320	В	Honorable Mention	North High School	Maggie Elgert	Sioux City	IA

<u>Ctrl #</u>	Prob	<u>Designation</u>	Institution	Advisor	Location	
5322	В	Honorable Mention	North High School	Maggie Elgert	Sioux City	IA
5330	А	Honorable Mention	Washtenaw International High School	Eric Phelps	Ypsilanti	MI
			Successful Participant			
4584	В	Successful Participant	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4587	В	Successful Participant	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4588	В	Successful Participant	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4592	А	Successful Participant	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4593	В	Successful Participant	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4594	A	Successful Participant	Mass Academy of Math and Science at WPI	Thomas Regele	Worcester	MA
4597	В	Successful Participant	Shanghai Experimental School	Xiaming Chen	Shanghai	Shan
4604	В	Successful Participant	West De Pere High School	James Zillmer	De Pere	Wisc
4605	В	Successful Participant	West De Pere High School	James Zillmer	De Pere	Wisc
4606	A	Successful Participant	Oxbridge Academy of the Palm Beaches	Greta Mills	West Palm Bea	ch FL
4625	В	Successful Participant	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4631	В	Successful Participant	Olathe North High School	Terry Link	Olathe	Kans
4633	В	Successful Participant	Olathe North High School	Terry Link	Olathe	Kans
4642	A	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4643	A	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4644	В	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4645	A	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4646	A	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4647	В	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4648	В	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4649	A	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4650	В	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA

<u>Ctrl #</u>	<u>Prol</u>	<u>Designation</u>	Institution	Advisor	Location	
4651	A	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4652	В	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4653	В	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4654	В	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4655	A	Successful Participant	North Springs Charter High School	Marcy Louza	Sandy Springs	GA
4660	A	Successful Participant	Xiamen Foreign Language School	Wei Liu	Xiamen	Fujia
4661	A	Successful Participant	Xiamen Foreign Language School	Wei Liu	Xiamen	Fujia
4667	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4668	В	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4669	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4670	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4672	В	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4673	В	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4674	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4675	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4676	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4678	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4679	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4680	В	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4681	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4682	В	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4683	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4685	A	Successful Participant	Hangzhou Foreign Languages School	Hailian Zou	Hangzhou	Zheji
4689	A	Successful Participant	IMSA	Phadmakar Patankar	Aurora	IL
4691	В	Successful Participant	IMSA	Phadmakar Patankar	Aurora	IL

<u>Ctrl #</u>	<u>Prot</u>	<u>Designation</u>	Institution	Advisor	Locatio	<u>n</u>
4694	В	Successful Participant	ZHIYUAN Senior Middle School	Xingren Wang	Qingdao	Shan
4695	В	Successful Participant	The experimental high school attached to Beijing Normal	Yang Wang	Beijing	Beijin
4698	A	Successful Participant	NO.1 Middle School affiliated to Central China Normal	Lisong Hu	Wuhan	Hubei
4699	A	Successful Participant	Holy Ghost Prep	William Lambert	Bensalem	Ра
4703	A	Successful Participant	Zhang Ye Middle School	Wei Guo	Zhang Ye	Gan
4704	A	Successful Participant	Zhang Ye Middle School	Wei Guo	Zhang Ye	Gan
4708	В	Successful Participant	Walter Payton College Prep	Scott Galson	Chicago	IL
4716	A	Successful Participant	Holton-Arms School	Kathleen Mitchell	Bethesda	MD
4719	В	Successful Participant	Dunman High School	Kae Ling Tan	Singapore	Singa
4721	A	Successful Participant	Dunman High School	Kae Ling Tan	Singapore	Singa
4723	A	Successful Participant	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4724	В	Successful Participant	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4725	A	Successful Participant	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4726	В	Successful Participant	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4727	В	Successful Participant	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4728	A	Successful Participant	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4729	В	Successful Participant	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4731	A	Successful Participant	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4736	A	Successful Participant	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4739	A	Successful Participant	Shenzhen Middle School	Wentao Zhang	Shenzhen	Guan
4743	A	Successful Participant	Beilun High Shool	Wuhui Zhu	Ningbo	Zheji
4744	В	Successful Participant	Beilun High Shool	Wuhui Zhu	Ningbo	Zheji
4751	В	Successful Participant	Starkville High School	Vijay Pacharne	Starkville	MS
4752	A	Successful Participant	Central Academy	Michael Marcketti	Des Moines	IA
4755	В	Successful Participant	Central Academy	Michael Marcketti	Des Moines	IA

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<u>Ctrl #</u>	<u>Prok</u>	<u>Designation</u>	Institution	Advisor	Location	3
4758	В	Successful Participant	Central Academy	Michael Marcketti	Des Moines	IA
4774	В	Successful Participant	Charlotte Country Day	George Stukes	Charlotte	NC
4775	A	Successful Participant	Charlotte Country Day	George Stukes	Charlotte	NC
4776	А	Successful Participant	Charlotte Country Day	George Stukes	Charlotte	NC
4777	В	Successful Participant	The University High School	Stephanie Chang	Irvine	CA
4778	А	Successful Participant	The University High School	Stephanie Chang	Irvine	CA
4780	В	Successful Participant	The University High School	Stephanie Chang	Irvine	CA
4781	А	Successful Participant	The University High School	Stephanie Chang	Irvine	CA
4782	A	Successful Participant	The University High School	Stephanie Chang	Irvine	CA
4783	А	Successful Participant	The University High School	Stephanie Chang	Irvine	CA
4786	А	Successful Participant	The University High School	Stephanie Chang	Irvine	CA
4787	В	Successful Participant	The University High School	Stephanie Chang	Irvine	CA
4788	А	Successful Participant	The Masters School	John Chiodo	Dobbs Ferry	NY
4790	A	Successful Participant	The Masters School	John Chiodo	Dobbs Ferry	NY
4791	А	Successful Participant	The Masters School	John Chiodo	Dobbs Ferry	NY
4794	А	Successful Participant	No.2 Middle School of Yantai	Yong Luo	Yantai	Shan
4796	А	Successful Participant	No.2 Middle School of Yantai	Yong Luo	Yantai	Shan
4807	А	Successful Participant	SHENZHEN COLLEGE OF INTERNATIONAL	MENG DU	SHENZHEN	GUA
4809	В	Successful Participant	MOOC center of SJTU	Q Deng	Shanghai	Shan
4818	В	Successful Participant	Tianyi High School	Jason Lu	Wuxi	Jiang
4821	В	Successful Participant	Evanston Township High School	Mark Vondracek	Evanston	IL
4859	А	Successful Participant	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4862	А	Successful Participant	ShanghaiForeignLanguageSchool	Yue Sun	Shanghai	Shan
4863	А	Successful Participant	Lockport Township High School	Carin Cooper	Lockport	IL
4864	A	Successful Participant	Lockport Township High School	Carin Cooper	Lockport	IL

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4870	A	Successful Participant	Hong Kong International School	Edgar Fong	Tai Tam	
4871	В	Successful Participant	Hong Kong International School	Edgar Fong	Tai Tam	
4889	В	Successful Participant	Hong Kong International School	Edgar Fong	Tai Tam	
4890	В	Successful Participant	Hong Kong International School	Edgar Fong	Tai Tam	
4893	A	Successful Participant	Hong Kong International School	Edgar Fong	Tai Tam	
4899	A	Successful Participant	ZheJiang Fuyang High School AP Center	XuFen Wang	Fuyang	ZheJi
4900	A	Successful Participant	Zhixin high school of Guangzhou	Shishun Liu	Guangzhou	Guan
4903	A	Successful Participant	Collegiate School	David Bannard	Henrico	VA
4904	A	Successful Participant	Collegiate School	David Bannard	Henrico	VA
4905	A	Successful Participant	Shanghai Shixi High School	Shihao Shen	Shanghai	Shan
4912	В	Successful Participant	Shanghai Shixi High School	Shihao Shen	Shanghai	Shan
4913	В	Successful Participant	Shanghai Shixi High School	Shihao Shen	Shanghai	Shan
4921	В	Successful Participant	Practical Workstation for Mathematical Sciences in	wei lv	Shanghai	Shan
4925	В	Successful Participant	Practical Workstation for Mathematical Sciences in	zhenlong sun	shanghai	shang
4934	А	Successful Participant	HIGH SCHOOL ATTACHED TO NORTHEAST NORMAL	zhiyong yang	changchun	jilin
4941	В	Successful Participant	High School Affiliated to Fudan University	Jun Wan	Shanghai	Shan
4943	В	Successful Participant	High School Affiliated to BIT	Jie Li	Beijing	China
4949	A	Successful Participant	Woodbridge High School	David Gesk	Irvine	CA
4950	A	Successful Participant	Woodbridge High School	David Gesk	Irvine	CA
4951	A	Successful Participant	Woodbridge High School	David Gesk	Irvine	CA
4953	A	Successful Participant	Woodbridge High School	David Gesk	Irvine	CA
4954	A	Successful Participant	Woodbridge High School	David Gesk	Irvine	CA
4956	В	Successful Participant	Woodbridge High School	David Gesk	Irvine	CA
4959	A	Successful Participant	Woodbridge High School	David Gesk	Irvine	CA
4969	В	Successful Participant	Changzhou Senior High School of Jiangsu Province	Longsun Huang	Changzhou	Jiang

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4972	A	Successful Participant	Changzhou Senior High School of Jiangsu Province	Yun Zhou	Changzhou	Jiang
4973	В	Successful Participant	The Affiliated High School of South China Normal	Xiaoyu Hu	Guangzhou	Guan
4976	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
4980	A	Successful Participant	ZheJiang Fuyang High School AP Center	XuFen Wang	Fuyang	ZheJi
4981	В	Successful Participant	Nantong Middle School	Hanmei Liu	Nantong	Jiang
4986	A	Successful Participant	HIGH SCHOOL ATTACHED TO NORTHEAST NORMAL	lixiang chi	changchun	jilin
4988	A	Successful Participant	HIGH SCHOOL ATTACHED TO NORTHEAST NORMAL	xi li	changchun	jilin
4992	A	Successful Participant	xu zheng lao shi	xu zheng	shenzhen	guang
4993	A	Successful Participant	xu zheng lao shi	xu zheng	shenzhen	guang
5001	В	Successful Participant	Evanston Township High School	Glenford Gordon	Evanston	IL
5003	A	Successful Participant	Evanston Township High School	Glenford Gordon	Evanston	IL
5006	A	Successful Participant	Evanston Township High School	Glenford Gordon	Evanston	IL
5011	В	Successful Participant	Evanston Township High School	Glenford Gordon	Evanston	IL
5012	А	Successful Participant	Dubuque Senior High School	Julia Jorgenson	Dubuque	IA
5017	А	Successful Participant	Mississippi School for Mathematics and Science	Claudia Carter	39701	MS
5021	А	Successful Participant	Shenzhen Foreign Languages School	DAN LI	Shenzhen	Guan
5022	В	Successful Participant	Shenzhen Foreign Languages School	DAN LI	Shenzhen	Guan
5033	А	Successful Participant	High School Affiliated to BIT	Jie Li	BEIJING	BEIJI
5034	В	Successful Participant	Shenzhen Middle School	Yan LIU	Shenzhen	Guan
5036	А	Successful Participant	School	Lingling Xi	Beijing	Beijin
5037	A	Successful Participant	School	Lingling Xi	Beijing	Beijin
5038	A	Successful Participant	School	Lingling Xi	Beijing	Beijin
5043	A	Successful Participant	Beijing No.2 Middle School	Danlu Yu	Beijing	Beijin
5050	A	Successful Participant	Middlesex School	Kathryn Marchand	Concord	MA
5055	В	Successful Participant	Prairie High School	Nate Miller	Cedar Rapids	IA

<u>Ctrl #</u>	<u>Pro</u> l	<u>b</u> <u>Designation</u>	Institution	Advisor	Location	
5057	В	Successful Participant	Prairie High School	Nate Miller	Cedar Rapids	IA
5063	A	Successful Participant	Maggie Walker Governor's School	Dickson Benesh	Richmond	VA
5080	A	Successful Participant	Lincoln High School	Jean Mullen	Des Moines	IA
5081	A	Successful Participant	The O'Neal School	Elizabeth Ciskowski	Southern Pines	NC
5082	В	Successful Participant	The O'Neal School	Elizabeth Ciskowski	Southern Pines	NC
5093	A	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5094	В	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5095	В	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5096	В	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5098	В	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5100	В	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5101	В	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5102	В	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5103	В	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5107	В	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5108	В	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
5118	В	Successful Participant	South Winn High School	Laurie Emery	Calmar	IA
5119	В	Successful Participant	Frontier Regional School	Garrett Deane	South Deerfield	MA
5121	В	Successful Participant	Frontier Regional School	Garrett Deane	South Deerfield	MA
5123	A	Successful Participant	South Winn High School	Laurie Emery	Calmar	IA
5124	В	Successful Participant	Ottumwa High School	Heidi Scott	Ottumwa	IA
5126	В	Successful Participant	Ottumwa High School	Heidi Scott	Ottumwa	IA
5127	В	Successful Participant	Ottumwa High School	Heidi Scott	Ottumwa	IA
5129	В	Successful Participant	Ottumwa High School	Heidi Scott	Ottumwa	IA
5130	A	Successful Participant	Ottumwa High School	Heidi Scott	Ottumwa	IA

<u>Ctrl #</u>	Prot	<u>Designation</u>	Institution	Advisor	Locati	on
5131	В	Successful Participant	Ottumwa High School	Heidi Scott	Ottumwa	IA
5132	A	Successful Participant	Ottumwa High School	Heidi Scott	Ottumwa	IA
5134	A	Successful Participant	Monty Tech	Travis Babb	Fitchburg	MA
5137	A	Successful Participant	Helena High School	John George	Helena	MT
5143	A	Successful Participant	Shenzhen Foreign Languages School	DAN LI	Shenzhen	Guan
5144	В	Successful Participant	Homestead High School	Jessica Kirby	Cupertino	CA
5152	A	Successful Participant	Kapolei High School	Todd Thomas	Kapolei	HI
5157	В	Successful Participant	xu zheng lao shi	xu zheng	shenzhen	guang
5165	В	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5166	В	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5167	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5170	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5174	В	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5179	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5182	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5183	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5184	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5187	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5189	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5193	В	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5200	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5201	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5205	A	Successful Participant	The high school affiliated to South China Normal	HUI ZHANG	GUANGZHO	OU GUA
5206	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5209	В	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei

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5210	A	Successful Participant	WHBC of Wuhan Foreign Languages School	Xing Liu	Wuhan	Hubei
5228	A	Successful Participant	Dearborn High School	Karen Pikula	Dearborn	MI
5229	A	Successful Participant	Dearborn High School	Karen Pikula	Dearborn	MI
5233	В	Successful Participant	Qingdao No.2 Middle School	Feng Zhou	Qingdao	Shan
5234	В	Successful Participant	Qingdao No.2 Middle School	Feng Zhou	Qingdao	Shan
5238	В	Successful Participant	Francis W Parker Charter Essential School	Diane Kruse	Devens	MA
5241	В	Successful Participant	Francis W Parker Charter Essential School	Diane Kruse	Devens	MA
5242	В	Successful Participant	Francis W Parker Charter Essential School	Diane Kruse	Devens	MA
5245	A	Successful Participant	Francis W Parker Charter Essential School	Diane Kruse	Devens	MA
5246	A	Successful Participant	Francis W Parker Charter Essential School	Diane Kruse	Devens	MA
5247	A	Successful Participant	Francis W Parker Charter Essential School	Diane Kruse	Devens	MA
5250	В	Successful Participant	Bettendorf High School	Christopher Like	Bettendorf	IA
5252	В	Successful Participant	Bettendorf High School	Christopher Like	Bettendorf	IA
5253	В	Successful Participant	Bettendorf High School	Christopher Like	Bettendorf	IA
5256	A	Successful Participant	Bettendorf High School	Christopher Like	Bettendorf	IA
5259	В	Successful Participant	Martensdale St Marys CSD	Andrea Benson	Martensdale	IA
5260	В	Successful Participant	Martensdale St Marys CSD	Andrea Benson	Martensdale	IA
5264	В	Successful Participant	Martensdale St Marys CSD	Andrea Benson	Martensdale	IA
5265	A	Successful Participant	Helsinki Upper Secondary School of Mathematics	Ville Tilvis	Helsinki	Finla
5266	В	Successful Participant	Shenandoah High School	Jennifer Stephens	Shenandoah	IA
5267	В	Successful Participant	Shenandoah High School	Jennifer Stephens	Shenandoah	IA
5271	A	Successful Participant	Shenandoah High School	Jennifer Stephens	Shenandoah	IA
5272	А	Successful Participant	Shenandoah High School	Jennifer Stephens	Shenandoah	IA
5273	A	Successful Participant	Rauner College Prep	Meghan Tuls	Chicago	IL
5274	A	Successful Participant	Rauner College Prep	Meghan Tuls	Chicago	IL

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5275	А	Successful Participant	Rauner College Prep	Meghan Tuls	Chicago	IL	
5276	А	Successful Participant	Rauner College Prep	Meghan Tuls	Chicago	IL	
5278	А	Successful Participant	Helsinki Upper Secondary School of Mathematics	Ville Tilvis	Helsinki	Finla	
5280	A	Successful Participant	North Cedar Comm. School	Vicki Hamdorf	Stanwood	IA	
5281	А	Successful Participant	North Cedar Comm. School	Vicki Hamdorf	Stanwood	IA	
5282	A	Successful Participant	North Cedar Comm. School	Vicki Hamdorf	Stanwood	IA	
5283	В	Successful Participant	North Cedar Comm. School	Vicki Hamdorf	Stanwood	IA	
5284	В	Successful Participant	North Cedar Comm. School	Vicki Hamdorf	Stanwood	IA	
5285	А	Successful Participant	North Cedar Comm. School	Vicki Hamdorf	Stanwood	IA	
5286	В	Successful Participant	North Cedar Comm. School	Vicki Hamdorf	Stanwood	IA	
5290	А	Successful Participant	Chesterfield Cnty Math/Sci HS @ Clover Hill	Pete Peterson	Midlothian	VA	
5300	A	Successful Participant	xu zheng lao shi	xu zheng	shenzhen	guang	
5301	А	Successful Participant	Capital High	Dennis Peterson	Helena	MT	
5310	В	Successful Participant	Rowe-Clark Math & Science Academy	Matthew Leftwich	Chicago	IL	
5313	A	Successful Participant	Rowe-Clark Math & Science Academy	Matthew Leftwich	Chicago	IL	
5314	В	Successful Participant	Rowe-Clark Math & Science Academy	Matthew Leftwich	Chicago	IL	
5315	А	Successful Participant	Rauner College Prep	Meghan Tuls	Chicago	IL	
5316	A	Successful Participant	Cheshire Academy	Sue eident	Cheshire	СТ	
5317	А	Successful Participant	Cheshire Academy	Sue eident	Cheshire	СТ	
5326	А	Successful Participant	Los Angeles Unified School District	Hannah McDowell	Los Angeles	CA	
5327	A	Successful Participant	Los Angeles Unified School District	Hannah McDowell	Los Angeles	CA	
5336	В	Successful Participant	Norwalk High School	Shannon McLaughlin	Norwalk	IA	
Unsuccessful							
4922	В	Unsuccessful	Practical Workstation for Mathematical Sciences in	Zhaoping Hu	Shanghai	Shan	
4924	В	Unsuccessful	Practical Workstation for Mathematical Sciences in	yuandi wang	shanghai	shang	

<u>Ctrl #</u>	<u>Pro</u>	<u>Designation</u>	Institution	Advisor	Location	<u>n</u>
5258	A	Unsuccessful	High School Affilited to BIT	Lijing Wen	Beijing	Beijin
5261	A	Unsuccessful	High School Affilited to BIT	Lijing Wen	Beijing	Beijin
5279	В	Unsuccessful	North Cedar Comm. School	Vicki Hamdorf	Stanwood	IA