



The Johns Hopkins University Center for Talented Youth: Summer Programs, the Challenges of Scale, and the Benefits

VIII NIS International Research-to-Practice Conference, Astana, October 2016



TODAY'S AGENDA

- Get to know Johns Hopkins.
- Discover what CTY is all about.
- Explore CTY's Summer Programs.
- Discuss the challenges of building to scale.
- See how CTY benefits high ability students.

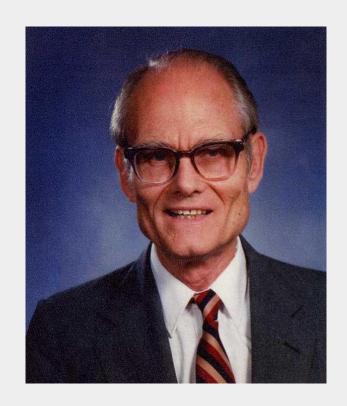
GET TO KNOW JOHNS HOPKINS

- Founded in 1876.
- America's first research university.
- 36 Nobel laureates past and present.
- Ranked 1st on the U.S. National Science Foundation list for federally funded research and development.
- Graduate programs in nursing, biomedical engineering, and public health rank 1st by U.S. News & World Report.



... in the late 1960s with the pioneering research of Professor of Psychology, Dr. Julian Stanley (1918-2005)

- Founded in 1979
- Not-for-profit center of JHU



CTY is committed to helping bright learners get access to academic opportunities they would not have otherwise.

MISSION

To recognize and develop the world's brightest minds.

Executive Director

Dr. Elaine Tuttle Hansen

Joined CTY in 2011.

Third executive director.

Former president of Bates College.

Served as provost and professor of English at Haverford College

CTY'S STRUCTURE

Academic Programs

Communications

Research

Development

International

Finance & Administration



CTY BY THE NUMBERS

Last year...

180 full-time employees.

Offices in Baltimore and Hong Kong.

Over 9,800 students from 50 countries attended Summer Programs

Over 14,500 enrollments in Online Programs.

CTY awarded \$5.8 million in financial aid to students.

30,751 students participated in CTY's Talent Search.

CTY offered more than 300 summer, online, and family programs.





- Day and residential programs
- One intensive, three-week course
- Recreational activities promote social interaction



Session 1:

June 25-July 14, 2017

Session 2:

July 16-August 4, 2017

Hong Kong Programs:

July 9-28, 2017

25 Locations in U.S. and Hong Kong



WHO WILL YOU FIND AT CTY?

Bright students from all backgrounds who need to be challenged beyond the traditional classroom to realize their full potential.

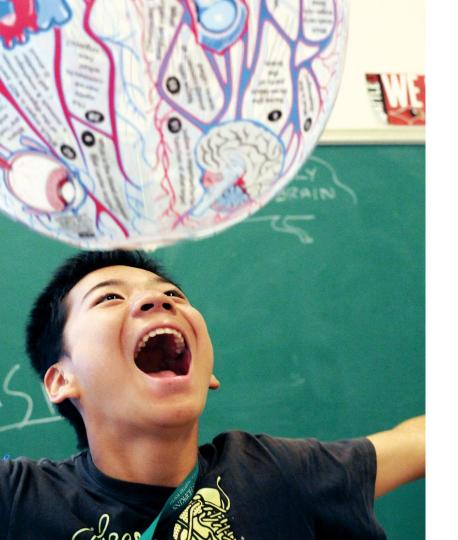


Offers children the opportunity to engage in challenging academic work make new friends who share their exceptional abilities and love of learning.

Programs feature rigorous academics and an exciting social experience.



- Over 100 courses to choose from for students in grades 3-12
- Courses range from Cryptology to Neuroscience and Expository Writing to Existentialism
- Classes of 15-20 students allows each child to receive personal attention from a teacher and teaching assistant



CHALLENGES OF SCALING

- Hiring over 1,600 summer staff members each year
- Coordinating shipping and transportation to all of the sites
- Ensuring consistent standards of excellence while leaving room for experimentation



CHALLENGES OF SCALING

- Balancing organizational efficiency with meeting individual student needs
- Enrolling and communicating with over 9,000 families
- Processing tens of thousands of documents



BENEFITS OF CTY PROGRAMS

Academic Benefits	Personal Benefits	Social Benefits
Academically rigorous and challenging courses	Confidence	Made new friends
Quality instruction	Maturity	Sense of belonging
Interest in subject	Independence	Diversity
Acceleration and placement	Open-mindedness	Social support
Preparation for college and career planning	Life-long learning	Increased social ability
Improved thinking, time management, and study skills	Personal development	Found peers
	Overall happiness	
	Self-discovery	





CONTACT

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