2017 Opportunities For The Future
Conference For Gifted Students & Their Families

Saturday, June 24 • 1 p.m. – 5 p.m.
Center for Talent Development
Technological Institute
Northwestern University Evanston, IL Campus
www.ctd.northwestern.edu/family-conference
847/467-4465
An inspirational afternoon of learning & exploration for gifted students & their families

Join us for stimulating workshops and presentations designed to help gifted students and their parents plan for the future. Adults enjoy the keynote address and subsequent sessions led by experts in gifted education. Students in grades 4 through 12 attend workshops that provide new perspectives on current areas of study as well as future career opportunities. Children age 4 through grade 3 are invited to participate in fun supervised learning activities.

Keynote Address
Developing the Psychological Strengths and Social Skills to Support your Gifted Child’s Emotional Wellbeing and Academic Achievement.

Lori Tall, PsyD and Clark McKown, PhD
Join Licensed Clinical Psychologists from the Rush NeuroBehavioral Center (RNBC) in an exploration of how to nurture the emotional wellbeing and academic achievement of your gifted child. Dr. Lori Tall and Dr. Clark McKown will share the RNBC’s research-based approach to developing psychological strengths and social skills in childhood. Learn how parents and caregivers can help support their gifted children’s social development and emotional wellbeing to foster their academic success.

Parents and students can select one workshop in each time slot (see chart on next page). Workshops that span two or more time blocks are indicated. Parents may not attend student workshops. Students in grade 8 and below must have a parent or guardian in attendance at the conference. Supervised activities for children age 4 through grade 3 are continuous throughout the afternoon; no selection is required. Please note that children under age 4 are not permitted at the conference.
Opportunities for the Future  ●  Saturday, June 24, 2017

Detailed session descriptions are available at www.ctd.northwestern.edu/family-conference.

PARENT SESSIONS

<table>
<thead>
<tr>
<th>Session 1</th>
<th>Session 2</th>
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<tbody>
<tr>
<td><strong>1 p.m. – 2:45 p.m.</strong></td>
<td><strong>3 p.m. – 4:45 p.m.</strong></td>
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| **KEYNOTE** | **Understanding How Executive Function Supports Intellectual Ability**  
Developing the Psychological Strengths and Social Skills to Support your Gifted Child’s Emotional Wellbeing and Academic Achievement.  
— Lori Tall, PsyD and Clark McKown, PhD |  
**The Importance of Social Emotional Learning for Gifted Children**  
— Nicole Russo-Ponsaran, PhD |  
**Understanding and Supporting Your Twice Exceptional Child**  
— Alicia Ali, PsyD |

STUDENT SESSIONS  
**Grades 9 – 12**

<table>
<thead>
<tr>
<th>Session 1</th>
<th>Session 2</th>
<th>Session 3</th>
<th>Session 4</th>
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<tbody>
<tr>
<td><strong>1 p.m. – 1:45 p.m.</strong></td>
<td><strong>2 p.m. – 2:45 p.m.</strong></td>
<td><strong>3 p.m. – 3:45 p.m.</strong></td>
<td><strong>4 p.m. – 4:45 p.m.</strong></td>
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<tr>
<td>Ahead of the Curve: Engineering and the Pace of Social Change</td>
<td>Selecting the Right College for You</td>
<td>Study Abroad Panel</td>
<td>Materializing Your Future: Careers in Materials Science</td>
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<td>Medical Forensic Investigation: Determining Time of Death</td>
<td>Exploring 3-D Medical Imaging Technology</td>
<td>What is the First Year of College Really Like?</td>
<td>Innovations in Food Technology: From Feeding to Fueling the World</td>
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**Grades 7 – 8 (double sessions)**

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<th>Session 1</th>
<th>Session 2</th>
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<td><strong>1 p.m. – 2:45 p.m.</strong></td>
<td><strong>3 p.m. – 4:45 p.m.</strong></td>
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<tr>
<td>Picture This: Creative Strategies for Writing Comics and Graphic Novels</td>
<td>Astrophysics: Observing the Sun and Imagining the Universe</td>
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<tr>
<td>You Are What You Eat: Discovering the Chemical Composition of Food</td>
<td>Forensic Psychology: How Reliable is Eyewitness Testimony?</td>
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<td>Projectile Motion: It’s (Not) Rocket Science!</td>
<td>Power in the Process: How Engineers Solve Problems</td>
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**Grades 4 – 6 (full afternoon sessions)**

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<tr>
<th>Afternoon Session 1</th>
<th>Session 2</th>
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<tr>
<td><strong>1 p.m. – 4:45 p.m.</strong></td>
<td><strong>3 p.m. – 4:45 p.m.</strong></td>
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<tr>
<td>Engineering the Future: Prototyping with Design for America</td>
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Debate Workshop: How to Win Arguments with the Art of Rhetoric |
| Science Lab Adventures: Chemical Reactions |  
Electric Anatomy: Collaborative Robotics Applications |
| How to Make a Movie in Three Hours: Basic Digital Video Production |  
Kinetic Architecture: Designing Systems and Structures that Move |

**Age 4 – Grade 3**

Hands-on architecture & construction activities, modeled on CTD’s Summer Leapfrog Program.

Please indicate the correct age code for your child on your registration form: Grade 2 – 3 or Age 4 – Grade 1 (grade in 2016-2017 school year).

Parents attending the 1 p.m. keynote address can drop off children at the activity site at 12:30 p.m.
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2145 Sheridan Road
Evanston, IL 60208

Register online today at www.ctd.northwestern.edu/family-conference

Fees
$95 for one person
$125 for two people
$135 for three or more people
$50 for families with proven financial need (families eligible for or that receive free or reduced lunch qualify for a reduced $50 conference fee)
50% off registration for Northwestern employees with Wild Card

Cancellation Policy

Questions?
E-mail sara.holwerda@northwestern.edu or call 847/467-4465.

Center for Talent Development
Explore our Programs!

CTD is dedicated to helping gifted students, age 4 through grade 12, reach full potential. We provide research-based assessment, advanced programs, and resources to enhance a child’s schooling. Our dynamic pathways lead students on a journey of intellectual, emotional, and social growth.

Northwestern University’s Midwest Academic Talent Search (NUMATS)
Research-based assessment identifies academic ability, measures growth, and connects students to resources and opportunities for advanced students.

Online Courses: Gifted LearningLinks
Individualized pace and one-on-one engagement with instructors and access to advanced subject matter. Enrichment, honors, and AP® courses.

Summer Program Advanced academic adventures with life-changing impact. Residential and commuter offerings on the Northwestern University, Evanston, IL campus and throughout the Chicago area. Enrichment, honors, and AP courses.

Civic Education Project Pathway to leadership and civic engagement combining service-learning with academic study and reflection. Spring, summer, and custom school-year programs.

Weekend Enrichment Programs Advanced, unique courses range in duration from one weekend to eight consecutive Saturdays and/or Sundays. Parent-child sessions are now available on Saturdays!