

YING TRSEF UPDATES

❖ Hotel rooms

- ★ The Holiday Inn Electronics Parkway still has rooms available if you want, but remember, you do NOT have to stay over at the hotel.
- ★ You may commute for the two days of fun and challenge.
- ★ You may NOT skip Saturday.

❖ STEM Day on the Hill

- ★ Set your GPS to 107 College Place, Syracuse University, Syracuse NY on Saturday, and Holiday Inn Electronics Parkway for Sunday.
- ★ Students sign up for your tours and workshops at SU and ESF *after* you complete onsite fair registration and turn in your safety paperwork.
- ★ Ying TRSEF volunteers will safely guide people to the workshops and tours. We will bus people between the two campuses.
- ★ At least one chaperone stays at STEM Day with his/her group of students, but remember, *the Science Fair is about students, so all of the activities are “for the kids!”*

❖ Saturday meals

★ **Snack - 12:15p**

The Ying TRSEF will provide a free granola bar, fresh fruit and bottled water to each participant. BYO if you cannot eat these.

★ **Lunch - 2:30p**

The tours and workshops *cannot* permit eating, so everyone eats their lunch at 2:30 at the beginning of the plenary.

- People may BYO lunch to eat at 2:30p.

OR

- People may prepay for a bag lunch online (\$7.25/lunch). www.YingTRSEF.org/SatLunch

OR

- People may bring cash or check to pay when they arrive on Saturday (\$12.00/lunch).
We will be order additional meals until 10:30a at \$12/meal.

★ **Pizza party - 6:00p**

Ying TRSEF hosts a pizza party *free* for science fair and engineering competition students.

Adults are asked *please* to donate \$5 toward their own meals, since the hotel charges us over \$10/person.

Bag lunch:

½ large deli sandwich
(turkey, ham, tuna, veggie)

Pickles

Cookie

Soda or water

Ready for pick-up at the Finale.

Ying TRSEF Schedule – Saturday, March 14, 2015

	Engineering Competitions	STEM DAY ON THE HILL - UNIQUE EVENTS ACROSS THE CAMPUSES OF SYRACUSE UNIVERSITY (SU) AND SUNY COLLEGE OF ENVIRONMENTAL SCIENCE AND FORESTRY (ESF)						
8:00a	Team set up; Capt. meeting	Junior Level (grades 5-8)			Senior Level (grades 9-12)			8:00a
9:00a	Engineering Competition runs	Engineering Competition Science Fair registration 9:45 Tony Jimenez - MicroTech CEO / Skype Q&A with students			Engineering Competition Science Fair registration; submit SRC paperwork for final review 9:45 Tony Jimenez - MicroTech CEO / Skype Q&A with students			9:00a
10:00a								Ying Scholar Finals Live presentations before a distinguished panel of judges and Ying TRSEF Senior Level Students - Q&A sessions for each Scott Bollt Potsdam High School Sydney Johnson Buffalo City Honors Tyler Mucci Windsor Central High School <u>Ramzi Talhouk</u> Buffalo City Honors
10:30-11:15a	Paper Machine Testing Run ESF	Wildlife & Botanicals ESF	Scientific Glassblowing SU	Water Hardness Titration SU	10:30-11:15a			
11:30a-12:15p	Paper Machine Testing Run ESF	Wildlife & Botanicals ESF	Scientific Glassblowing SU	Water Hardness Titration SU	11:30a-12:15p			
12:30-1:15p	Electrical Engineering SU	<u>CompSci Game Testing SU</u>	Scientific Glassblowing SU		Paper Machine Testing Run ESF	Protein Analysis SU	<u>CompSci Anti-Hacking SU</u>	12:30-1:15p
1:30-2:15p	Electrical Engineering SU	<u>CompSci Game Testing SU</u>	Scientific Glassblowing SU		Paper Machine Testing Run ESF	Protein Analysis SU	<u>CompSci Anti-Hacking SU</u>	1:30-2:15p
2:30-3:30p	2:30 Dr. Lynn Pasquarella - Mount Holyoke President / Skype Q&A with students 2:45 Dr. Gary Scott, SUNY ESF Paper Science and Bioprocess Engineering / STEM Day on the Hill's Extravaganza Finale!						2:30-3:30p	
3:30p	Travel to Holiday Inn Conference Center for rest of Ying TRSEF						3:30p	
4:00-6:00p	Project set up, Display and Safety			Project set up, Display and Safety, R/ED SRC			4:00-6:00p	
6:00-7:30p	Pizza Party!!! 6:00p Dr. Richard Zare - Stanford chemist / Skype Q&A with students 6:15p Alexandra Sheridan from Jane <u>Goodall's Roots and Shoots</u> / Live Keynote and open discussion during Pizza Party						6:00-7:30p	
7:30p	Students are done for the day. The pool is open until 10:00p. No lifeguards on duty; adults <u>must</u> be in attendance!						7:30p	

Ying TRSEF Schedule – Sunday, March 15, 2015

	Senior R/ED Judges	Junior R/ED Judges	Special Awards Judges	Students	
9:30	Judge registration and optional preview period	Judge registration and optional preview period	Judge registration and preview period		9:30
10:00	Training and Snack Team planning Formal preview - done 11:15	Training and Snack Team planning Formal preview - done 11:15	Training and Snack Team planning Formal preview - done 11:15		10:00
10:30					10:30
11:00				11:15 In Exhibit Hall for Skype call with Dr. Venter	11:00
11:30	1 st Round Senior judging	Junior judging	First Special Awards judging: Topic Presentations	Exhibit Hall secured	11:30
12:00				All students at stations	12:00
12:30			Other Special Awards judging begins at 12:30	Bathrooms as needed	12:30
1:00	1 st Round deliberation / lunch 1 st Round results due 1:30	Deliberation / Lunch		Break / snacks (by zone)	1:00
1:30	Training for 2 nd Round Senior Judging			At stations for judging Bathrooms as needed	1:30
2:00	2 nd Round Senior judging	Results due 2:30		2:00 Skype call with Mr. O'Brien	2:00
2:30			Results due 3:00	Dr. Damian Allis - NASA Solar Ambassador - with program for students only!	2:30
3:00	2 nd Round results due 3:30				3:00
3:30	3:30 – Public Viewing of Exhibits 4:15 – Break down of exhibits / packed up to bring home – NO EARLY BREAKDOWN! 4:30 - Skype call with Dr. Mark Clampin / NASA James Webb Space Telescope				3:30
				4:45-6:00 - AWARDS CEREMONY AND PASSING THE TORCH	