Inspiring Lifelong Engagement and Ethical Leadership in Science, Technology, Engineering, and Mathematics

NYSF - Davis, West Virginia Campus

Future Home of the National Youth Science Camp®



Davis, West Virginia - On June 9, 2015, the National Youth Science Foundation (NYSF) achieved a major milestone. With the enthusiastic support of West Virginia's congressional delegation; residents and

elected officials from the Davis, the

Canaan Valley, Thomas, and **Tucker County** communities; and with the extraordinary support of alumni of the National Youth Science Camp. NYSFfinalized the transaction to acquire ownership of the Research and Fducation

Center and Research Support Building and associated property and appurtenances constructed by the Canaan Valley Institute at a cost of nearly \$20 million.

Located in Tucker County near Davis, West Virginia, this 39-acre campus is LEED Certified (Silver) by the US Green Building Council and is situated adjacent to 111 acres already owned by the NYSF. The NYSF intends to conduct programs here that are consistent with its mission and the mission of the National Oceanic and Atmospheric Administration (NOAA).

NYSF Chairman Ronald Pearson acknowledged the support and assistance of

United States Senator Joe Manchin whose meetings with NOAA officials were instrumental in the acquisition of this property. Chairman Pearson said that Senator Manchin was tireless in his outreach and very effective in describing the importance of this facility to the NYSF's efforts to enrich STEM education in the

region and across the nation.

The Research and Education Center includes a 200-seat conference hall, a 39seat tiered computer lecture hall, a teaching



laboratory, a research laboratory, and administrative office space. Broadband WiFi is available throughout the building. The Research Support Building is nearby and will house the NYSF's outdoor adventure program that includes mountain biking, backpacking, kayaking, rock climbing, and caving. A bridge is currently under construction that will connect this property with the NYSF's 111-acres of undeveloped land. The bridge is expected to be open to traffic by December 2015.

See more online at http://davis.nysf.com.



NYSC ON YOUTUBE

The NYSF has created a YouTube channel showing NYSC activities.

Whether you want to reminisce about your experience at the NYSC or catch up on the latest NYSC lecture, the NYSC on YouTube is a great place to go. http://youtube.nysc.org.





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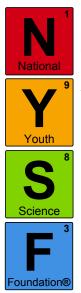
Empower STEM Education by Contributing Today!

Pay it Forward! - While the National Youth Science Foundation offers valuable STEM education programs like the National Youth Science Camp without charge to participants, they are not without cost and would not be possible without the generous support of many individuals like yourself. Please do your part and help Pay it Forward! by making a tax deductible contribution today!

NYSF - Davis, West Virginia Campus - The National Youth Science Foundation continues to seek support for the first five years of operation of its Davis, West Virginia campus. This support will enable to the NYSF to develop new STEM programs and accelerate its plans to transfer operation of the National Youth Science Camp to this magnificent facility.

Donate securely online at http://empower.nysc.org.

EMPOWER



National Youth Science Foundation® P.O. Box 3387 Charleston, WV 25333-3387

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NATIONAL YOUTH SCIENCE CAMP 2015

A Unique Experience for a Unique Group

What continues to make the NYSC experience so unique and valuable? Is it the remote location, the rustic atmosphere, the engaging presenters, the talented and diverse peer group, the outdoor adventure program, the surprising special events, or the seemingly tireless staff? Clearly, the whole is much more than simply the sum of its parts. Whatever the *forces* and *chemistry* that are at play in creating this phenomenon, the 2015 NYSC was no different in terms of the outcome produced - *a unique experience for a unique group*.

Lilly Chiou (NM 2015) shares, "The time I had at Camp was truly exceptional. I had my reservations about coming to WV since I had no idea what to expect, but I loved it. I came to appreciate living day by day and just focusing on now ... that was a special factor of camp. I also made memories here that I will never forget and friends that will last a lifetime..."



Patrick Myers (CT 2015) explains it this way, "In just one month, I became a more outgoing person. I became more willing to take risks. I

became even more curious than I was before and even more motivated to succeed. All of this because of the amazing Staph, speakers, guests, campers and everybody involved with the NYSF. But most importantly, I am very proud to be a part of the NYSC family. I cannot thank the NYSF enough for all that was done for me. It was the best month of my life, and I know that is true for most of the other campers as well. I hope that when I am older, the NYSC is still around so that my kids can apply to have the same opportunity that I did. Thank you!"



Even though each NYSC has its own special combination of variables with unique surprises and memories, this ongoing *experiment*, replicated over 50 times, continues to produce significant results for its participants and connects them to all previous experimental subjects or what we affectionately call *NYSC Alumni*. For more information about the 2015 NYSC, please go online to *http://2015.nysc.org*.

Dr. Rudolph E. Tanzi, RI 1976

NYSC Alumnus of the Year - 2015

Dr. Rudolph E. Tanzi is the Joseph P. and Rose F. Kennedy Professor of Neurology at Harvard University, and Vice-Chair of Neurology and Director of the Genetics and Aging Research Unit at Massachusetts General Hospital.

Dr. Tanzi directs the Alzheimer's Genome Project and has discovered many of the genes responsible for Alzheimer's disease and other neurological disease genes including those responsible for Wilson's disease. He is also developing several novel therapies for Alzheimer's, two of which are in clinical trials in patients.

Dr. Tanzi has co-authored over 460 research articles, including three of the top ten most cited AD papers and contributes regularly to Huffington Post and San Francisco Chronicle. He also co-authored the popular trade books

THANK YOU!

"Decoding Darkness: The Search for the Genetic Causes of Alzheimer's Disease" and New York Times Bestseller, "Super Brain" with Dr. Deepak Chopra. Dr. Tanzi also hosts the nationwide public television special, "Super Brain with Dr. Rudolph Tanzi" that explores new discoveries in neuroscience to maximize the potential of the human brain in practical and actionable ways.



Dr. Tanzi will present a lecture at 7:00 PM on December 2, 2015, in the Geary Auditorium in Riggleman Hall on the campus of the University of Charleston, West Virginia.

For more information, please see http://tanzi.nysc.org.

A 2:1 match is available through September 30, 2015; donate now to triple your impact! Please help the NYSF provide important STEM programs to deserving young students!

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