

New York Youth Institute (NYEI)

Sponsored by Cornell University's
CALS-Department of Global Development
and the World Food Prize Foundation

Event @ Cornell University on March 25, 2022

Registration Deadline: February 21, 2022

State Coordinator Polly Endreny Holmberg

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**WORLD FOOD PRIZE
FOUNDATION**

WWW.WORLDFOODPRIZE.ORG/NEWYORK



What is your concern or curiosity in the world today?

- Water Resources
- Technology
- Food and Nutrition
- Fair Trade
- Transportation Infrastructure
- Good Governance
- Social Conditions and Justice
- Education
- Research

“Food is the moral right of all who are born into this world.”
-Norman Borlaug

SUSTAINABLE DEVELOPMENT GOALS

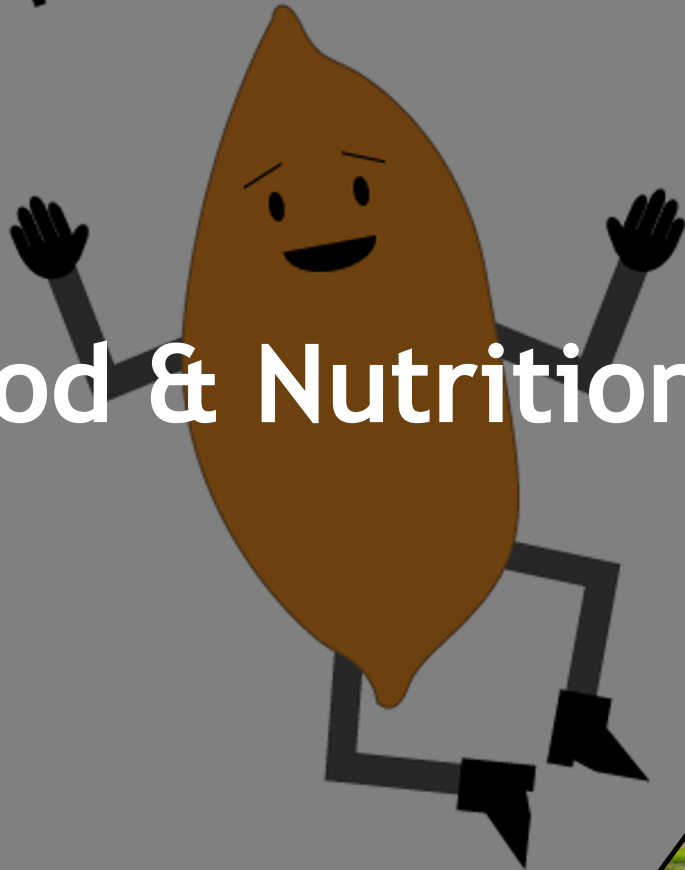




Food Systems, Production, & Impact on the Environment

potassi-yam!

Food & Nutrition



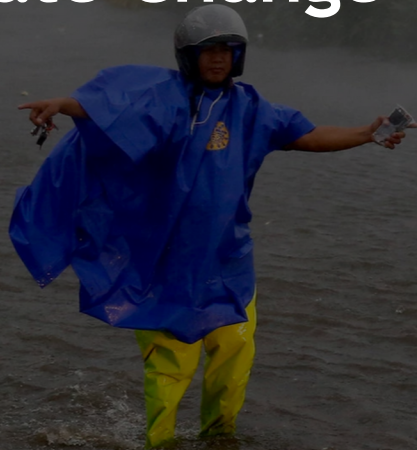
Blue Revolution



Insects & Agriculture



Adapting to & Mitigating Climate Change

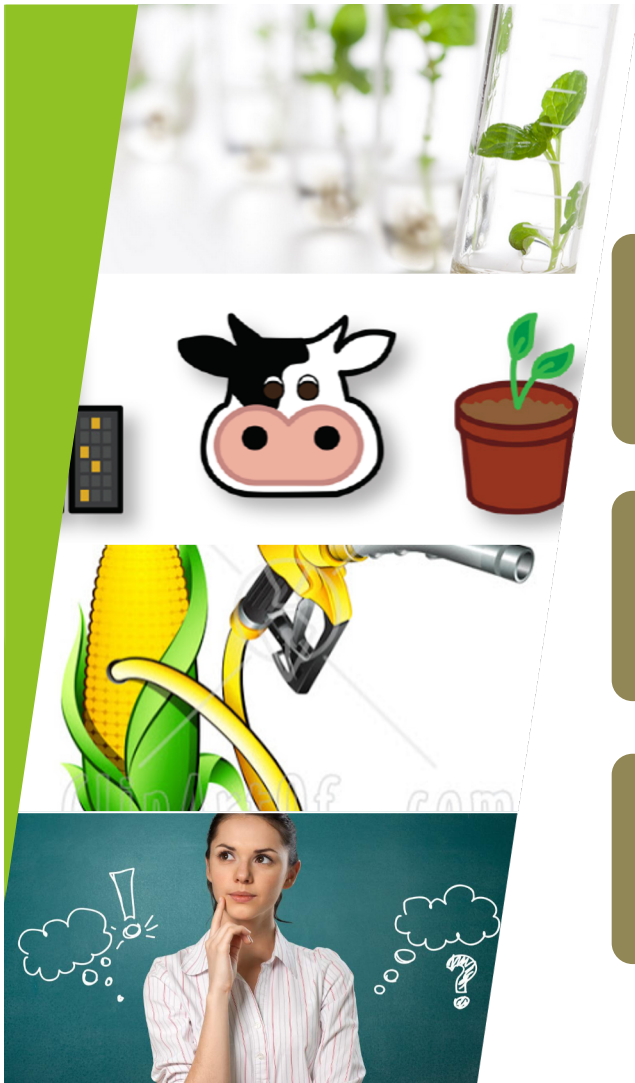




Innovative Agriculture

Farmer Education & Communications





Countless Topics!



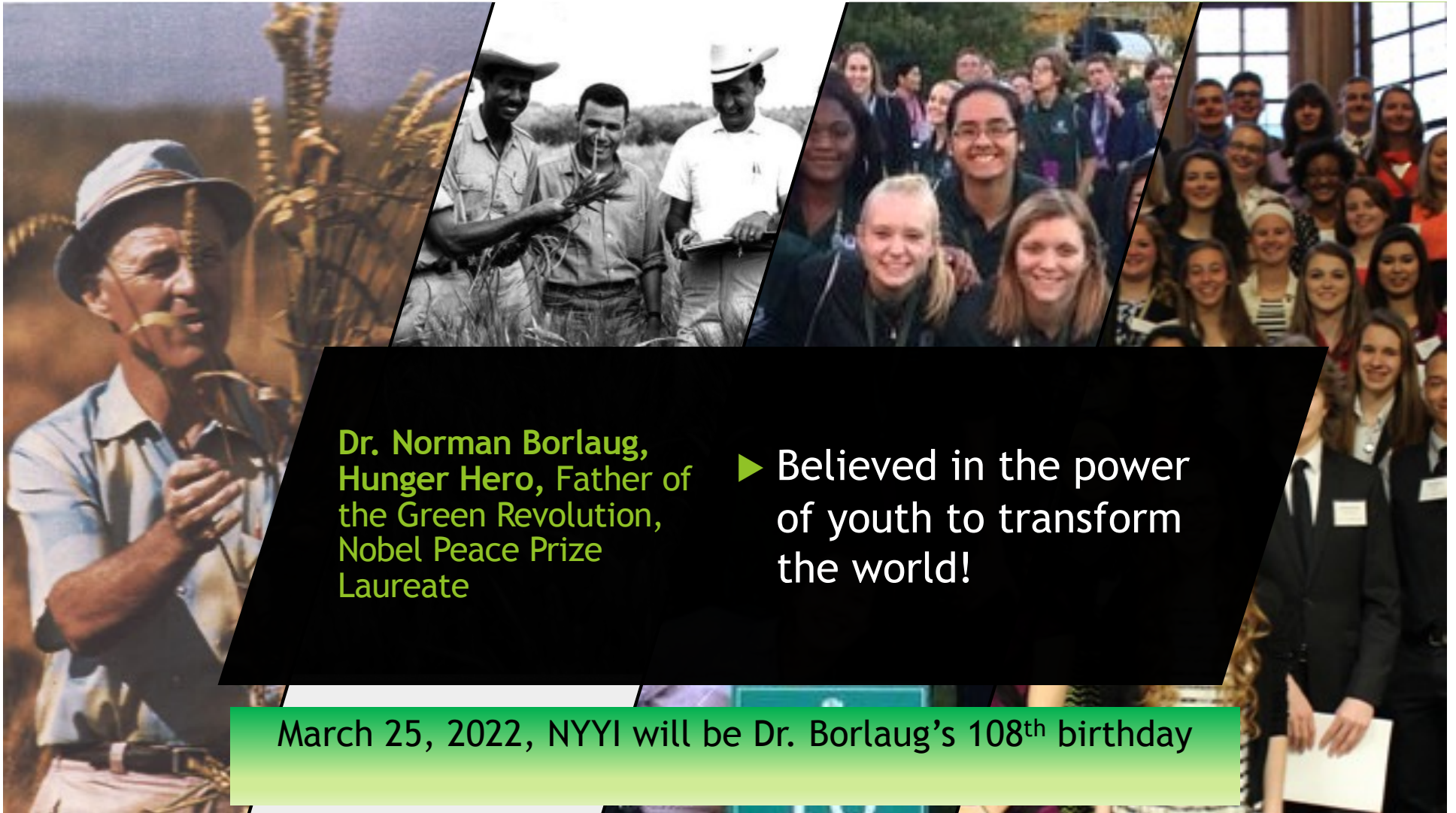
When is biotechnology an important option?



When food is fuel: Who profits and who loses?



What interests you?!



**Dr. Norman Borlaug,
Hunger Hero, Father of
the Green Revolution,
Nobel Peace Prize
Laureate**

► Believed in the power
of youth to transform
the world!

March 25, 2022, NYEI will be Dr. Borlaug's 108th birthday



Why Participate in the NYEI?

► BENEFITS ABOUND!

<https://cals.cornell.edu/global-development/new-york-youth-institute>

https://www.worldfoodprize.org/en/youth_programs/global_youth_institute/new_york/



STEP 1:

CONTACT YOUR COORDINATOR

Contact Polly Endreny Holmberg to let her know you are interested in participating in the New York Youth Institute.

Email: peh58@cornell.edu

Phone: 607-319-6293

STEP 2:

IDENTIFY A MENTOR

Identify a mentor locally that really believes in you. This could be a teacher at your school, a 4-H club leader, a coach, FFA advisor, or even a parent. They will help keep you on track and motivated to complete the paper.

STEP 3:

RESEARCH & WRITE YOUR PAPER

Find instructions and resources for writing your paper at:
www.worldfoodprize.org/newyork

STEP 4:

REGISTER & SUBMIT YOUR PAPER

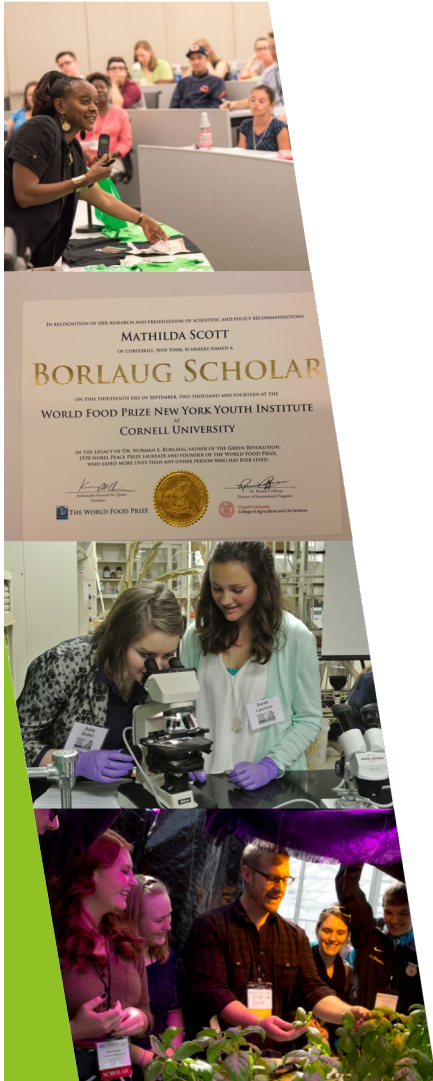
You and your teacher/mentor register and submit your paper online by February 21, 2022

STEP 5:

ATTEND THE NEW YORK YOUTH INSTITUTE

On March 25, 2022, be part of an amazing experience at Cornell University and become a Borlaug Scholar.

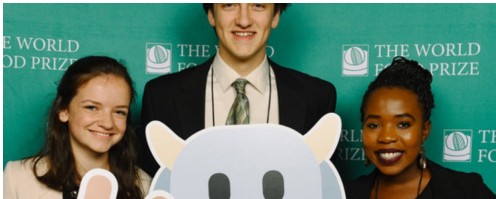
https://www.worldfoodprize.org/en/youth_programs/global_youth_institute/new_york/



7 SIMPLE STEPS TO WRITE YOUR PAPER.



[Paper Instructions: Step-by-Step Guidebook](#)



Further Opportunities for NYYI Participants

- ▶ Virtual WFP-GYI event in late spring 2022
 - ▶ All eligible (details forthcoming)
 - ▶ Excellent option if you cannot attend the NYYI
- ▶ World Food Prize Symposium
 - ▶ Global conference in Des Moines, Iowa
- ▶ USDA Wallace-Carver Internship
 - ▶ National research institutes
- ▶ Borlaug-Ruan International Internship
 - ▶ Research abroad
- ▶ **And more!**

Internship Opportunity URLs:

- https://www.worldfoodprize.org/en/youth_programs/borlaugruan_international_internship/
- https://www.worldfoodprize.org/en/youth_programs/usda_wallacecarver_fellowship/
- https://www.worldfoodprize.org/en/youth_programs/george_washington_carver_internship/

NYYI Participation Benefits

Become a Borlaug Scholar

Develop leadership and research writing/reporting skills

Interact with world leaders and experts

Connect with student leaders from your state and around the world

Tour innovative research facilities

Engage in hands-on projects

Qualify for study scholarships

Opportunity to attend the World Food Prize Symposium

Access sought-after national and international internships

Travel abroad and make a difference

CHECK IT OUT:

WWW.WORLDFOODPRIZE.ORG/NEWYORK

THANK YOU!

Learn More About the NYI and Related Opportunities!

About the World Food Prize New York Youth Institute (NYI):

- https://www.worldfoodprize.org/en/youth_programs/global_youth_institute/new_york/
- <https://cals.cornell.edu/global-development/new-york-youth-institute>

Student Paper Instructions (Step-by-Step Guidebook):

- https://www.worldfoodprize.org/documents/filelibrary/youth_programs/2022_global_challenge_documents/2022_global_challenge_guide/New_York_Challenge_2022_1F781DD512CEC.pdf

Example Student Papers:

- https://www.worldfoodprize.org/en/youth_programs/global_youth_institute/student_work_and_photos/proceedings_research_papers/

Internship Opportunities:

- https://www.worldfoodprize.org/en/youth_programs/borlaugruan_international_internship/
- https://www.worldfoodprize.org/en/youth_programs/usda_wallacecarver_fellowship/
- https://www.worldfoodprize.org/en/youth_programs/george_washington_carver_internship/

“Global Guides Program for Educators” and Educator Resources:

- https://www.worldfoodprize.org/en/youth_programs/global_guides_program_for_educators/
- https://www.worldfoodprize.org/en/youth_programs/educator_resources/