

# City University of New York



## CCNY and the City University of New York

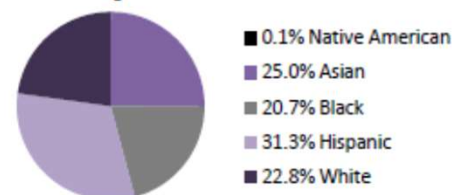
3 <sup>rd</sup>	Ranked 17 <sup>th</sup>	6	11	7	\$3.0 Billion
Largest University in the US	Regional Public Universities	CCNY Degree Awarding Schools	Senior Colleges	Community Colleges	Annual Budget

13  
Nobel  
Laureates

6700  
Full Time Faculty

540,000  
Total Students

Total Population:\*



\*CCNY Fast Facts Fall 2013, Office of Institutional Research

New York, NY



Founded 1847 by Townsend Harris (1<sup>st</sup> U.S. Consul General to Japan) as the  
“Free Academy of the City of New York”

Nine Nobel Laureates graduated from CCNY

-Hofstadter (1961) Penzias (1978) Lederman (1988)

-Most of any public institution

First US lecture by Albert Einstein, 1921

Prominent Graduates:

Jonas Salk – First Polio Vaccine (Salk Institute)

Andrew Grove – Intel

George Goethals – Panama Canal Engineer

Neuroscientist Dr. John O’Keefe  
(’63) is CCNY’s 10<sup>th</sup> Nobel Laureate

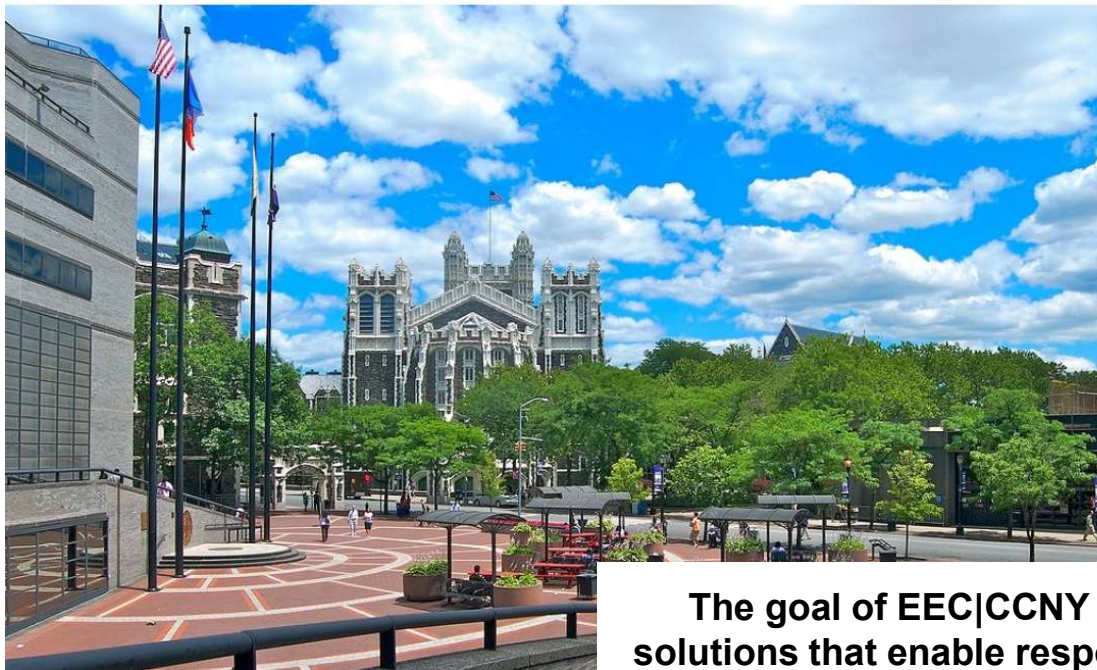


# Earth Engineering Center at City College of New York (EEC|CCNY)

- We are a center that conducts research on extracting value from waste via material and energy recovery processes
- **Our research spans all types of waste and conversion technologies**
  - Expertise in thermal conversion of municipal solid waste (MSW)
  - Extensive applied research program with industry and municipalities
- We are a not-for-profit organization housed in the **Grove Engineering School of City College of New York**
- **Our worldwide network of EEC|CCNY Research Associates include:**
  - Students
  - Academic faculty
  - Engineering professionals



# EEC | CCNY



Welcome to the EEC  
at CCNY!  
Engineering of Earth's energy and  
material resources for responsible  
utilization and preservation

**The goal of EEC|CCNY is to bring to bear rigorous engineering solutions that enable responsible use of energy and materials for the advancement of society. Through industry collaborations and research sponsorship EEC|CCNY develops novel solutions to some of the world's most pressing problems. EEC|CCNY routinely engages students with industry professionals enabling a holistic approach to creative realistic, forward-looking applications. The reach of EEC|CCNY is international in scope with many projects connecting international students and companies with a global presence.**

# 2018 WTERT Bi-Annual Conference

## Sustainable Waste Management: The Forefront of Innovation

October 4<sup>th</sup> & 5<sup>th</sup>, 2018 at CCNY

Hosted by: Earth Engineering Center|CCNY

- *Participation from all facets of sustainable waste management:*

- *Department of Sanitation of New York*
- *New York City Mayor's Office of Sustainability*
- *American Chemistry Council*
- *Ellen MacArthur Foundation*
- *Conventional and Innovative Technology Developers*
- *International Perspectives*
- *Regional Perspectives*
- *Local Perspectives*

Sponsors:



Material & Energy  
Recovery Division



The City College  
of New York

The Grove School of Engineering

