



**7th Annual Program**

# **UIC SISE SUMMER INSTITUTE ON SUSTAINABILITY & ENERGY**

#bestnerdsonearth

**[uicsise.com](http://uicsise.com)**

*In partnership with Argonne National Laboratory; Clean Energy Trust; Institute for Sustainability & Energy at Northwestern (Northwestern University); Loyola University; UI LABS; University of Chicago; Wanger Institute for Sustainable Energy Research (Illinois Institute of Technology)*

## **About SISE**

The **Summer Institute on Sustainability and Energy (SISE)** is a two-week "boot camp" for future decision makers eager to join the sustainability and energy revolution happening around the globe. Held annually on the University of Illinois at Chicago (UIC) since 2011, the program boasts 300 alumni. During weekdays, participants (SISE'ers) participate in high-level talks, visit energy and sustainability sites, and network with Chicago-area experts and program alumni. During evenings and weekends, they work collaboratively on research projects and enjoy exploring Chicago.

## **Theme**

In 2017, SISE will focus on transportation, specifically the concept of *mobility* and the future of transportation systems. The program will cover several trends:

- Technological Advances - the changes leading us to Autonomous Electric Vehicles
- Emerging Mobility Trends - ridesharing/Micro-Transit and other mobility solutions
- Infrastructure Challenges - the power grid and its interaction with electric vehicles
- Global and Local Impacts - the overarching picture

## **Applicants**

SISE'ers are chosen from a highly competitive pool of applicants from across the country. Diversity is one of the strongest features of the program, with participants representing a broad range of backgrounds and expertise. They live together. They research together. They become a part of our extended and international "SISE family."

## **Cost and Support**

- There is no program fee.
- Lodging is provided for all participants.
- Transportation support is provided to many participants.

## **How to Apply**

- Applications will be accepted through June 15, 2017.
- Senior-level undergrads, grad students, postdocs, and professionals in the fields of sustainability and energy who are living, working, or studying in the United States are eligible to apply.
- The application process includes:
  1. an online application, found on our website: **[uicsise.com](http://uicsise.com)**
  2. a resume or CV
  3. one letter of recommendation
  4. a brief Skype/Goole Hangouts interview

If you have any questions or concerns, please contact the SISE Program Coordinator, Thomas Aláan at **[uic.sise.admissions@gmail.com](mailto:uic.sise.admissions@gmail.com)**, and visit the SISE website at **[uicsise.com](http://uicsise.com)**.

**We hope to see you in Chicago this summer!**