

Environment



We're just a bunch of tree huggers.



Glacial Boulder



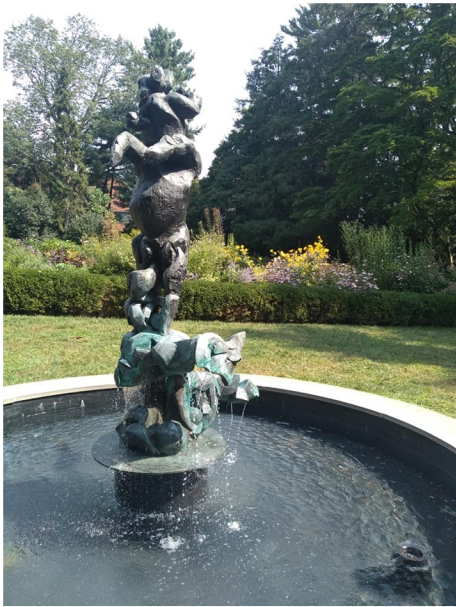
The Princeton Tiger



University Chapel



Pretty Bark



Prospect House Garden Centaur

Environment



**Edward Borer,
Director of the
Energy Plant at
Princeton University**

**13 Participants,
2 speakers,
1 guest**



Princeton's Solar Panel Array



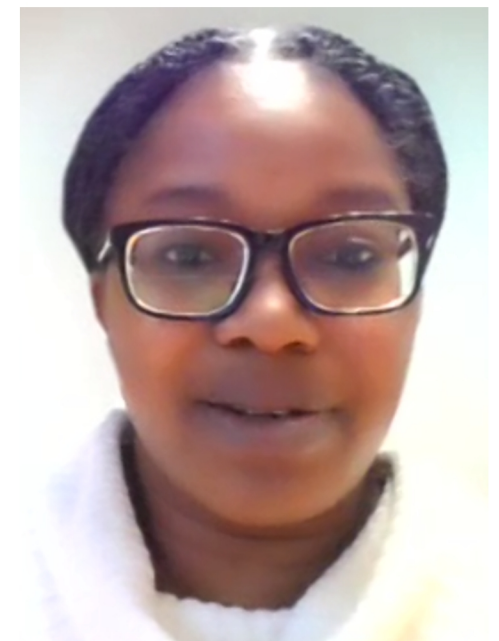
**Slides from the
presentation are
available on our
website
scrapbook page.**



**Office of
Sustainability
Princeton University**

Major Areas of Work to Minimize Carbon Footprint:

- High performance envelope, passive design, use of hot water for heating
- Replace district steam system with district hot water system
- Create electric-powered Heat Pump facility
- Create daily thermal storage – tanks
- Create seasonal thermal storage – geexchange
- Install on-site renewable energy production – solar PV
- Supplement with off-site renewable energy



**Assistant
Director for the
Office of
Sustainability,
Dr. Ijeoma
Nwagwu**

October 20, 2021 - Energy Production and Distribution At Princeton University