

Stanford



Folasade Ayoola

Ph.D. Student in Energy Resources Engineering

Bio

BIO

An energy equity enthusiast, (co-)founder, and prolific researcher currently working towards a PhD in Energy Resources Engineering, with a focus on sustainable energy systems, specifically the impact of carbon policy on optimal energy systems capacity planning and decision-making

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Deep decarbonization of large-scale energy systems, exploring low-carbon transition pathway alternatives for oil-dependent countries, with a focus on Nigeria.

Publications

PUBLICATIONS

- **Techno-economic analysis of capture of California oilfield CO₂ emissions with produced water**
Ayoola, F.
Stanford University.
2020