

How can open-access university facilities best support food and nutrition security?

Help Guide Future Efforts by Participating in a Half-Day NNCI Workshop

March 9, 2021

10 am – 2 pm (Eastern)

Learn more at go.ncsu.edu/nano-food-security

PLENARY SPEAKERS



Prof. Antje Bäumner
University of Regensburg

Can distributed nanotechnology as evidenced in new sensor developments enable the advancements required for a sustainable farm-to-fork process?

Dr. Hongda Chen
USDA

Opportunities and challenges of nanotechnology towards sustainable food and nutrition security



NANOTECHNOLOGY-FOCUSED BREAKOUT SESSIONS

Precision agriculture

Sensors

Enhanced food

Pest management

Packaging

Water treatment

Nutrient management

Animal disease

Climate-change-resilient food

And more!

OUTCOMES

A workshop report with findings from the breakout groups will be broadly disseminated to inform and guide future open-access facility efforts and research.

