Zero Hunger

Jim Gaffney  DuPont Pioneer
• My wife’s village is in southern Cameroon
  ~ 300 km north of equator

• My family’s farm is in northern U.S.
  ~ 5,000 km north of equator
Increasing productivity and profitability of smallholder farmers in Africa by leveraging innovative technologies in maize production and developing access to markets
Biofortified Sorghum

Iron
Zinc
Vitamin A
Collaborations: CRISPR-Cas
Example: Cassava (*Manihot esculenta*)
Many smallholder farmers yet to be reached, some seed companies showing leadership.

http://www.accesstoseeds.org/