



Breakout Group 2 — Modeling the Food System in a National Security Context: Indicators and Warnings, Technical Challenges, and Governance of Public-Private Data Sharing

Location: 4th Floor Conference Room

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BRIEF: Near real-time price, text and other data streams and large statistical models are necessary to configure indicators and warnings capable of providing decision-relevant information about food system stability and risk. How can public and private partners collaborate to share up-to-date information about the food system, how can such interactions be governed, and what are the technical challenges underlying a decision-relevant food systems model? Further, how can non-traditional data inputs (social media signals, publicly-collected data) be best utilized in indicator and warning systems?