Specialty Certifications

- Specialty Certifications
 - "Certification programs are good but to be suitable for microcredentialing they need to be broken down to focus on **discrete skills acquisition**." AM
 - CCA (agronomy) = generalist
 - NM, SW, IPM, CM
 - Specialist deeper knowledge and ability, narrower focus
 - NM
 - SW
 - IPM
 - CM

WHY?

- Adds Value specialized knowledge and skills
 - CCA is good but in some cases not enough
 - Is there a demand for it? YES
- Creates a way to identify those that do have the knowledge and skills
- Not all CCAs are the same focus their work but still need to know all 4 areas – CCA +, voluntary
- If we don't, other groups will negative consequences

Timing

- Underdevelopment
 - Sustainability
 - 4R Nutrient Management
 - Cover Crops
 - IPM
 - Soybean Management

Sustainability Specialist

- United Soybean Board (USB) supported `\$93,000 grant
- Not beans only corn and wheat
- Driven by: Customers Food Companies and Agri-businesses
 - Field to Market
- Education programs and specialty
- Launch late 2015/early 2016

Cover Crops Specialist

- Need for education to improve outcomes
- Regional focus to start upper mid-west

Soybean Management

- Production focus 5 to 10 bu improvement
- Illinois, potential national
- Only an idea at this point

4R NM and IPM

• 4R Nutrient Management – Andy Knepp

• IPM – Amy Asmus