

## **No One-Size-Fits-All: Strategies for Crop Residue Management in Western Canada**

**Ashley Ammeter, Manitoba Crop Alliance**

Management of straw and crop residue is a continuous challenge for farmers and agronomists. How crop residue is managed will impact long-term soil health, soil nutrient levels, soil erosion, soil moisture, as well as next year's crop seeding and establishment. With every farm operation comes unique crop rotations, equipment, growing environment, soil types and goals. There is no one-size-fits-all solution to crop residue management, so farmers and agronomists must weigh the pros and cons of each option as it relates to their cropping system, and be flexible enough to modify their approach as conditions change. This session will discuss what should be considered when weighing options for crop residue management, highlighting past and current research conducted in western Canada.