

26 Ideas to Inspire You

1. New technologies to help prevent food waste (along the value chain)
2. Improving genetics to make farming even more sustainable
3. Using biofuels for energy
4. New technologies for moving food around the world
5. Using technology to make up for worker shortages plaguing Canada's Food System
6. Communicating with the public so they are confident in where their food comes from
7. Soil regeneration techniques
8. Mental health support and tools for farm families
9. Innovative ideas for reducing packaging waste
10. New crop types that are unique and can earn the farmer a premium
11. Healthy food trends that can prevent disease in humans
12. Technologies such as precision farming that will reduce the cost of growing food
13. Robotics to support farmers in caring for their animals
14. Technology and sensors to eliminate weeds from a field
15. New sources of protein such as insects to provide nutrition for the world's growing population
16. Growing crops in a changing climate
17. Blockchain technology for food traceability

18. Greenhouse growing for remote communities
19. Farm to fork - getting local food to the consumer
20. Clean label food processing
21. Super foods such as omega-3 and hemp
22. How to make farming financially sustainable
23. Inspire your peers to explore a career in Canada's Food System
24. Machine learning and analytics that allow farmers to grow their crop most efficiently
25. Urban agriculture - should we all have a garden and some chickens?
26. Making it more affordable to get into farming