

# Bio-Ag Educational Seminar, January 16th, 2019

*Working with Nature  
Naturally - Since 1982*

**LUKE SERBINA -**  
**BLACK EARTH HUMIC LP**  
*Presentation 10 am - 12 pm*

**BIO-AG CONSULTANTS  
& DISTRIBUTORS, INC.**

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**Luke Serbina -**



Originally from Niagara-on-the-Lake, Luke Serbina grew up working on a mixed stone-fruit and greenhouse family farm operation. His passion for plants and soils led him to pursue an education in production horticulture and agricultural business. Most recently Luke has achieved his CCA designation for the Prairie Provinces. Currently based in Calgary, Alberta, working with Western Canada's innovative grain growers, Luke enjoys seeing the growing interest in soil health-focused regenerative agriculture.

Black Earth Humic LP is a soil health company. As a primary manufacturer of humic substances, Black Earth is focused on delivering the highest quality and best-valued carbon-based organic soil and animal feed products. These humic materials enhance general soil health, increase fertilizer efficiency and boost yields.

**Luke Serbina**, Senior Sales Representative of Black Earth Humic LP will be presenting a seminar on the technical benefits of humified carbon in soils and animal feed products at Bio-Ag's Annual Education Seminar.



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**TED DUPMEIER -  
GLYPHOSATE - THE GOOD,  
THE BAD & THE UGLY!**

***Presentation 1 pm - 3pm***

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## **Dr. Ted Dupmeier – Glyphosate - The good, the bad & the ugly!**

Dr. Ted Dupmeier was raised on a farm in South West Saskatchewan. He graduated from Western Veterinary College receiving his Doctorate of Veterinary Medicine (DVM) in 1970 and his Masters degree in Veterinary Science (MVSc) in 1977. Dr. Ted started a large animal veterinary practice in Saskatchewan and continues in this practice today.

Throughout his career, Dr. Ted has taken opportunities to explore other avenues of veterinary work. In 2001, he worked in Britain to help with the eradication of Foot and

Mouth disease. In 2014, he taught veterinary medicine in Mongolia.

For the last 10 years, Dr. Ted has been pursuing his interest in glyphosate and its relationship to animals. He began investigating after being unable to diagnose problems in a dairy herd in which cows were inexplicably dying. He said after removing feed that had been sprayed with glyphosate the problems were resolved. Dr. Ted is also seeing a lot more clostridial problems & believes the problem is that glyphosate acts as an antibiotic, for which it is patented, and kills off good bacteria in the gut.

Problems are also being seen in swine and poultry as well.

Come to the seminar to listen, learn and engage in lively discussion on this topic!

