SPEAKER BIOS:

Dr. Richard Olree



Dr. Richard Olree is a Doctor of Chiropractic and holds a Bachelor of Science in human biology. He is a brilliant mineral and genetics expert. Dr. Olree has studied the interactions of minerals for over 30 years, and has made some incredible discoveries that have profound impacts on health. He has had many of his articles published in Acres USA and has written several books.

https://www.hillmanhealthfood.com/ Call for a consult: 989-742-4242

Vatché Keuftedjian



Vatché Keuftedjian Founder, President & CEO of Pursanova Ltd. Inc., an Armenianborn Theoretical Quantum Physicist, studied in Germany, USA and Japan and discovered the code of living water.

The discovery identified that everything that is natural is living; it can hear, feel, act and react. Human beings are identical to water in the sense that humans are flesh form and water is liquid form, both can feel, hear, act and react. The secret/challenge in liquid is identifying how to vitalize it and restore it to its original natural form and frequency, as found in nature thousands of years ago.

Vatché spent 10 years researching the impact of water on the environment and humans. Pursanova Activated Water Technology [26 years in business] has revolutionized the human understanding of water and provides solutions for todays' water

problems based on vibration, frequency and organic approaches without creating hazardous by-products.

Vatché Keuftedjian, was one of the first to address the complicated Glyphosate and AMPA, its primary metabolite, in water and was successful in his work to remove it to the none detectable level of 0.60ppt. Pursanova energizing equipment allows a 50% reduction in foliar applied minerals and 30-40% reduction in post emerge pesticides. It also improves meat quality, health, rate of gain and overall performance in hog, cattle, dairy, chicken and fish operations.

info@pursanova.com https://www.pursanova.com/

Larry Eekhoff



Founder of Agronomy Rx, Larry Eekhoff, has been in the agronomy and fertility mapping business long before "GPS" was a common acronym. A key player in the development of a prominent area cooperative's fertility mapping software, Larry retired from the Ag Cooperative industry in 2013 and began consulting area growers seeking to maximize the productivity of their operations. As demand for his services grew, he established Agronomy Rx in Webster City and the business now serves over 165,000 acres in the Midwest.

Larry and his wife, Dede, have developed relationships with a number of smaller companies founded by smart, ambitious, personable and independent people who were working to develop products and answers for forward thinking farmers.

https://agronomyrx.com/larry@agronomyrx.com

Liz Haney, PhD



Liz is a soil and ecosystem scientist with experience in soil testing and analyses, carbon and conservation practice modeling, and is the co-developer of the Haney soil health test. Liz's purpose, drive and passion are helping to improve producer profitability, environmental sustainability, and human health through regenerative practices and soil health. Throughout her career she has developed an expansive network of scientists, thought leaders, consultants, farmers and ranchers within the sustainable agriculture space. Liz loves nothing more than creating community and is skilled at coordinating and conducting educational events, workshops and conferences bringing together today's leading innovators in regenerative agriculture. Liz is also a co-founder of Regen Mills and Heritage Ground with Russell.

liz.haney@agsoilregen.com

Andy Dardini



Hometown: Lebanon, Indiana Education: Purdue University

B.S. Agronomy & Ag Education Degrees

A.A.S. - Crop Science

Professional Notes:

- 6 Years in Ag Education Classrooms
- Introduced Aquaculture and Hydroponics on Grants in Multiple Indiana High Schools
- 2x Teacher of the Year at Lebanon HS (2020 and 2021) Agriculture Highlights:
- 10+ Years as a Crop Scout and Advisor
- 5 Years in Landscape / Turf Business
- Aronia and Blueberry Grower (Indiana)
- Contract Biochemical Research and Plant Breeding Trials
- Developed the MicroBoost, BioChop, and BioGreen products.

dardiniaw@gmail.com

George Sims



George Sims, a lifelong grower, is the founder of CarbonWorks. 20 years ago, George developed a new agronomic approach: Deliver carbon, hydrogen, and oxygen—three nutrients essential to all life, in harmony with traditional agronomy programs. CarbonWorks has implemented our agronomy programs on over 40 different crops, from corn and soybeans to almonds, watermelons, grapes, and potatoes to help farmers reduce their dependence on commercial fertilizers and grow their yields sustainably and more profitably. CarbonWorks Products have been utilized on Midwest farms for the last 13 years.

george@carbonworks.com
https://www.carbonworks.com/

Dan Coffin



For the past 30 years, Dan has made it his business to help farmers re-establish a healthy growing environment for their crops through the use of cutting-edge technology, soil and plant fertility science, and basic wisdom. Dan is a Masters graduate of Purdue University Agronomy program with a specialty in soils and holds credentials as a Certified Professional Agronomist. With a long career as a teacher and technical sales specialist for companies like American Cyanamid Co., Northrup King Co, and fertilizer outlets, Dan is uniquely qualified to talk with both growers and technical groups in all phases of agriculture including the emerging biostimulant business.

As owner of SPNC Corp (Soil & Plant Nutritional Concepts), Dan instructs many growers on how to utilize fertility based on soil and plant interactions and the normal/natural abilities of plants to grow healthier, more abundant crops.

dan@spnccorp.com
https://spnccorp.com/

Mary Mortensen



Central Iowa Agronomy and Supply: Co-Owner and Manager

Marv Mortensen is a Certified Crop Advisor who was born and raised on a family farm in northwest Iowa. Marv earned his Bachelor of Science Degree in Ag Business and Farm Management from Iowa State University. Over the next 15 years he gained experience in custom applications, fertilizer and chemical marketing, fertilizer plant management, and seed management including district sales for a regional seed company in western Iowa.

In 1993, Marv established Mortensen Enterprises to compliment and utilize his knowledge of agriculture and product application. Mortensen Enterprises, provides GPS soil sampling, crop consulting and crop scouting for farmers and landlords in the Midwest. The soil sampling service involves GPS antennas, handheld electronic devices and laboratory work to provide the farmer with data and professional analysis of these results.

https://www.centraliowaag.com marv@highyieldbeans.com

Drew Ewing



Drew is a Territorial Manager for Spraytec fertilizers. He is a native of Ft Dodge, Iowa and growing up knew a number of farmers in the Ft Dodge area. He was in the publication arena when he was offered a position in the Ag world. He jumped at the opportunity to work outside and be his own boss. This earned him the ability to get introduced to JR Santos and Spraytec to manage their business in Iowa. This Brazilian company headquartered in Maringa, Sao Paulo State, Brazil was founded over 25 years ago by Diego Parodi. So far, they are one of the few companies who believed that the key to successful disease control was best managed by maintaining adequate levels of the minerals required by their immune system, rather than hard chemistry. The performance of the Spraytec products when applied by growers has been excellent. Now with a warehouse in Ft Dodge and continued development of new products they have a bright future.

https://www.spraytec.com/en/ Drew.ewing@spraytec.com

Jeremy Swanson



In 2020, AgronomyRx had grown to a point where they needed help. In July of 2020 we hired our first employee, Jeremy Swanson. Jeremy had been the Precision Ag Manager for a large cooperative where he focused on VRT technology, soil fertility, and data analytics. Before that he spent time selling seed, chemicals, and precision ag equipment for an independent farmer/seed dealer. Jeremy comes from a small family farm where he tests new practices and products. Since his passion is learning how to help farmers grow more with less, as well as be more profitable, his farm is a learning farm to help advance agriculture.

jeremys@agronomyrx.com https://agronomyrx.com

Dr. Allan Lindsley



Dr. Allan Lindsley DC. is the founder/owner of MIDWEST Natural Healing Center formerly Lindsley Chiropractic Clinic and Natures Pharmacy where our focus in on whole-body optimal health.

Dr. Allan Lindsley grew up in central Wisconsin on a dairy farm and earned his BS degree in Mechanical Engineering at the University of Wisconsin. He then attended and graduated from Parker College of Chiropractic. Returning to Wisconsin in 2007, he was thrown directly into a hot bed of Lyme disease and patients suffering from chronic Lyme Disease. Dr. Lindsley began

testing various forms and combinations of herbs to treat Lyme Disease. Testing has expanded to mitochondria function, neural inflammation and various other neurotoxins. Developing his own product line in 2009, he has tested over 40,000 times various patients for Lyme and coinfections. He is still currently practicing in Northern Wisconsin.

info@MidwestNaturalHealingCenter.com

Call for a consult: 715-568-5058

Bob Streit



Central Iowa Agronomics: Founder and President Central Iowa Agronomy and Supply: Co-Owner

Bob Streit, CCA, CPCS, is an agronomist, plant scientist, crop consultant, international speaker and expert in educating audiences and individuals on the correlation between healthy soils and the production of healthy food, as it relates to good human health. His college education at Iowa State University was in Plant Pathology, Pest Management, and Agronomy. Bob has over 40 years of experience in crop consulting, farm management, research, technology and product development.

Bob is co-owner of Central Iowa Agronomy & Supply and President of Central Iowa Agronomics. He is actively involved in projects in soil remediation, making biological assessments of growing environments, developing systems to clean up food and water supplies, and doing test trials of products. Since 2003 he has traveled throughout much of South America, working with the top scientists and growers on their specific problems in crop production. Bob contributes articles to several magazines and writes a weekly column for an Iowa based Ag newspaper. He has been internationally interviewed and has appeared in several movies dealing with soil, plant, and human health.

info@CentralIowaAg.com www.CentralIowaAg.com

Martha Carlin



Martha Carlin, is a Citizen Scientist, systems thinker, wife of Parkinson's warrior, John Carlin, and founder of The BioCollective, a microbiome company expanding the reach of science. Since John's diagnosis in 2002, Martha began learning the science of agriculture, nutrition, environment, infectious disease, Parkinson's pathology and much more. In 2014, when the first research was published showing a connection between the gut bacteria and the two phenotypes of Parkinson's, Martha quit her former career as a business turnaround expert and founded The BioCollective to accelerate the discovery of the impact of gut health on all human health, including Parkinson's. Martha was a speaker at the White House 2016 Microbiome Initiative launch, challenging the scientific community to "think in a broader context". Her systems thinking background and experience has led to collaborations across the scientific spectrum from neuroscience to engineering to infectious disease. She is a respected out of the box problem solver in the microbiome field and brings a unique perspective to helping others understand the connections from the soil to the food to our guts and our brains. She is a partner in PaleoBiotica, Inc. a company developing microbial consortia for agriculture support and soils remediation. PaleoBiotica's products include PaleoGro, PaleoRestore and Yield & Shield.

https://biotiquest.com/720-576-0440

Steven Apfelbaum



Founder, Chairman, CEO and Chief Science Officer, AEI

Founder, Chairman and Former CEO/President, Applied Ecological Services, Inc. Certified Senior Ecologist

Visionary Steve Apfelbaum is the inspiration driving AEI. He has assembled a Team of likeminded Governance and Advisory Directors and is committed to this venture. For over 40 years, Steve has proven to be one of the worlds most innovative ecologists creating one of the most successful applied ecological firms. He is a pioneer in the fields of regenerative agriculture, carbon measurement and sequestration, soil health, landscape scale restoration and watershed management technologies and many other ecological innovations. Steve believes that there are few big applied and scalable ecological based solutions that can be productized and commercialized and will rapidly change the direction of a depleted earth to one of ecological abundance. He believes that these ecological unicorns just need to be sourced, properly incubated and then accelerated into commercialization.

https://www.aeinstitute.org/

Josh Elsing

Josh Elsing is the founder of Grow Source, LLC, an agricultural supplier and research company in the US. He has done extensive research with existing and new strains of N-Fixing bacteria and provides non-bias recommendations, on a wide range of products in the market place.

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Dr. Michael McNeill



Michael McNeill is a PhD agronomist trained at Iowa State University. In 1983 he started Ag Advisory Ltd, an independent agricultural consulting service providing genetic, agronomic and economic consultation for farmers. Michael also developed research work on remote sensing using GPS technologies involving aerial photographing of the land mass of a five-state area in the Midwest. He is currently researching methods to efficiently rejuvenate damaged agricultural soils.

https://www.agadvisoryltd.com agadvisory@netamumail.com