



2015 marks the 10 year anniversary of N/C Quest Inc collaboration with farmers across the world over the past decade. The rapid technological and technological growth of the Bio-Agtive™ Emissions Technology, has caused restrictions in the flow of vital technical information among users using the technology. Whenever new technologies display rapid growth such as this one, educational tools are not developed until late in the process to accommodate the upkeep of vital information available to each individual that should support the consistency of data to the next users. Following the initial growing pain, updated information on new products, methods, theories and procedures merely passes simply by word of mouth. Of course, second, third or fourth hand information that passes forth is not very reliable and prohibits a thorough working knowledge of the equipment in question. This can obviously lead to misapplication of the product causing frustration, discouragement, disappointments and confusion with its intended use.

To keep up with the painful technological growth and the “restriction” of the information flow regarding proper use of the Bio-Agtive™ Technology we must have well trained personnel in every facet of the technology. In addition, if Bio-Agtive™ is to meet both yours and N/C Quest’s standards with new challenges in the agriculture industry now being presented in every corner we look, we must continue this growth in technology in the years to come by keeping up to date. Components have and will become more sophisticated, the technology theory will become deeper with higher scientific fundamentals involved in the use of the technology. Most importantly a continued increase in user’s collaboration numbers will unfold a new stage of experiments and knowledge that will allow more individuality of decisions among growers in what techniques works and what doesn’t work on their country. This is not a one fix all technology where the same application suits everyone but requires many inputs from many operator’s just to inform one operator of a new re-found way of doing just one thing. Likewise, to receive input on new technology information you must therefore give input on the technology to allow for the new information to even exist.

Essentially, if our farm operation involving the Bio-Agtive™ Technology is to continue to perform at an optimum level then it will require equally sophisticated knowledge and system designs. The problems we get paired up with because of this sophistication, out of necessity, influence the maintenance, troubleshooting, user ability, management and proper information growth of the technology. The problems solution to end this curriculum is to increase the knowledge known among users of the Bio-Agtive™ Technology so we can remove the doubtful and questionable queries. To simply reverting back to the facts and basics.

Mineral Nutrients are essential for plant growth and development. Mineral nutrition of plants is thus an area of fundamental importance from the very basic farms to the most advanced agriculture operations in practice. Impressive progress has been made during the last decades in our understanding of the mechanisms of nutrient uptake and their functions in plant metabolism by using Bio-Agtive™ Emissions Technology. As a group looking further forward in applied science research we hope to continue to develop practicality uses in our technology to bring forth another level of experience within our soil health, plant growth to increase productivity and the sustainability of agriculture in the future to come.

Last but not least, to continue to combat everything needed to overcome these advancements we welcome you to join us again at the Bio-Agtive™ Gathering 2015 to celebrate 10 years. We welcome you to come learn and relearn new technologies, theories, ideas and share with others who have been collaborating with the Bio-Agtive™ Technology Group.



First Prototype October 9th 2005



MA 8000 Prototype 2015

“To use a comparison, we could say that creating a new theory is not like destroying an old barn and erecting a skyscraper in its place. It is rather like climbing a mountain, gaining new and wider views, discovering unexpected connections between our starting point and its rich environment. But the point from which we started out still exists and can be seen, although it appears smaller and forms a tiny part of our broad view gained by the mastery of the obstacles on our adventurous way up.”

-Albert Einstein *Debating Field Relativity The Evolution of Physics, Albert Einstein & Leopold Infeld. 1938, Edited by C.P. Snow, Cambridge University Press, ASIN: B000S52QZ4*

A Glance at the Planned Agenda

(PUBLIC) – All public welcome, membership not required

(MEMBERS) – Bio-Agtive™ Users Meeting, if you are not a member and wish to attend, please see the Registration Desk.

Friday February 27th - Parkes RSL Club

(PUBLIC) 8:30AM: Registration Open

(PUBLIC) 9:00AM – 9:30AM: Introduction / Announcements / Agenda

(PUBLIC) 9:30AM – 12:00PM: BAET History / BAET Theory / University Study / BAET Systems

(MEMBERS) 12:00PM - 1:00PM: Lunch & Open Discussions

(MEMBERS) 1:00PM - 2:45PM: BAET in Practice / Seed Rate / Ground Speed / Equipment / Soil

(MEMBERS) 2:45PM – 3:30PM: BAET in Motion / User Experiences / Soil Tests / Soil Demonstrations

(MEMBERS) 3:30PM – 4:15PM: BAET in Collaboration / System / Electronics / Equipment / Growing

(MEMBERS) 4:15PM – 5:30PM: BAET in Action / Africa / Canada / Montana

(MEMBERS) 7:00PM – Close: Bio-Agtive Evening Tea/ Slideshows / Awards

Saturday February 28th – Farm Walk 10km North of Parkes

(PUBLIC) 9:30AM – 11:00AM: Brunch Served **Members Free Service*

(PUBLIC) 10:00AM – 12:00PM: Equipment Presentation / Demonstration

(PUBLIC) 12:00PM – 1:00PM: Field Walk / Sunflowers / Sorghum

Bio-Agtive™ Annual Gathering 2015

Friday February 27th – Saturday 28th 2015

Upper Floor, Parkes Services & Citizens Club, 7-19 Short Street, Parkes NSW 2870

Name:

Farm Name:

Address:

Number Attending:

Number of Guest Inviting:

Will you/guest be attending the Bio-Agtive™ Evening Tea?

Other Notes/Concerns:

This is an invitation for the Bio-Agtive™ Gathering 2015. If you have a neighbour or someone who would like to hear more about Bio-Agtive™, please feel free to bring them along.

Members - As this is a catered Lunch and Evening Tea we need you to email us or phone an RSVP by February 18 with how many will be coming, thank-you!

To: calvin@bioagtive.com or barb@co2x.com or 0447 932 404