



Interview with Mark Langdon

Co-Founder of Blushield

Transcript

Brandon Amalani: My name is Brandon Amalani, and in this audio, I'm going to be interviewing Mark Langdon who is a co-developer and the founder of Blushield Global. Mark's created these very sophisticated and powerful EMF protection devices that helps our body deal with the stress of electromagnetic fields that our body has not really had the chance to evolve and adapt to over the last 20 or 30 years. I'm really excited to be interviewing Mark because I've learned a tremendous amount from him and I feel he has a lot of valuable information to share with everybody regarding EMFs and how to protect ourselves in a legitimate way long term. So, without further ado, welcome, Mark, thanks for being here.

Mark Langdon: Thanks, Brandon. Nice to be here.

Brandon Amalani: I was curious. I thought maybe you can introduce yourself and tell people a little bit about your background. I know you've been in this industry and working with these type of devices for over 25 years so I thought you might want to share a little bit of your background with people today.

Mark Langdon: It goes back away, it goes back to when I was around about 16 and met up with this guy that currently is a friend of mine and he was the one originally looking into this technology in the beginning and experimenting with electromagnetic fields, coils, et cetera. And actually had a working device way back in the '80s. It was around '86-'87. I became interested because it was something new, something exciting and I can see the potential for the use of the product. Now, initially, the idea came from NASA in the way that we may send astronauts up above the earth's magnetic field and when people, the astronauts are out of the particular field of the earth, they start going a little crazy. Brandon, yeah, they start beating each other up in the spacecraft itself and getting all aggressive, et cetera. This is a real problem as you imagine.

Brandon Amalani: So, would they experience anything else besides aggression? I mean were there negative health impact from the body and things of that nature?

Mark Langdon: Well, back in the '60 and '70s, of course, I don't think they were really up there that long. I guess there were some Russian cosmonauts that wrapped the earth quite a bit longer but of course, they did experience muscle wasting and bone loss, et cetera, which is to be expected in a weightless environment. Obviously, there was radiation effects from cosmic rays, et cetera, which can cause people to feel nauseous and effect their energy levels, et cetera, and their immune system. NASA initially developed a small device which I call a Schumann resonance

device which was simply a magnetic field that pulsing it around 7.8 hertz and this would cause the astronauts to return to sort of normal behavior.

This was quite well known in the scientific community at that point in time and of course, there was nothing in the public domain as far as any device to protect people from electromagnetic fields, Wi-Fis, etc. Wi-Fi wasn't in use so much then obviously. Those cellphone technologies et cetera are put in use so the jury was out on the effects of radiation, et cetera, in those days and there was some indication from Japan, who was probably the most advanced society and country at that time and they found there was a correlation between increases in cancer rates and the proliferation of wireless technologies. So, Japan was one of the initial countries in the world which actually indicated that there was actually a problem there.

But going back to the idea of having this Schumann resonance sound generating the field and electromagnetic field which is simply a pulse electrical current going through a coil which would then emit a magnetic field, we'll go through later on and probably talk a little bit what the differences magnetic fields and these current devices we have now which are pure scalar. A magnetic field's really physical. It can read with a device, we can pick the frequency, we can tell what it's doing and then, in a lot of cases, people can feel the effects more easily. People sitting in front of a TV for a long period of time are going to feel tired, probably fall asleep with a lot of frequencies of course which is around 7.8 hertz. It's a alpha frequency so people are relax but alert. And that was a news at NASA initially. Yeah.

Brandon Amalani: So just to stop you there and then, go back a little bit, for people that aren't familiar with the term EMF or Schumann resonance, do you mind defining that for us?

Mark Langdon: EMF refers to electromagnetic fields that can also be referred to EMR or electromagnetic radiation, they're all the same thing. Radiofrequency is another type of electromagnetic field. An electromagnetic field does not leave the source itself. So, if its a coil, it's emitted and it collects it back in itself and its emitted then it collects it back on itself. Whereas a radiofrequency like Wi-Fi is the electromagnetic field actually release the device and travels off into space until it actually dissipates.

So, there are slight differences and different types of electromagnetic fields but any electrical equipment will emit this kind of field and any electrical equipment that emits a single frequency, which we'll go into a little bit later and talk about, is going to be doing some kind of harm in

the long term. We're not talking about short term effects, we're talking about long term. We're looking about five-10 years down the track, what happens when we're exposed to constant frequencies which do stress out our endocrine system and our immune system.

Brandon Amalani: Right. So, would it be accurate to say that there are beneficial EMFs and non-beneficial EMFs then?

Mark Langdon: It all really boils down to frequencies and how they're delivered. EMFs in general, it depends what it is. Sometimes, exposure for short periods of time can be just as dangerous than someone that's exposed to the same thing for long periods of time. So, it just really depends on how the field is generated, what you're using to broadcast the information or the signal or whatever's coming out from the device. It really boils down to what kind of modality you're using. And most of wireless technologies are what they call narrow advanced devices. They are only limited like GSM. You've got different frequency range which you use specifically so there are actually a single frequency and set a certain channel frequency so the other receiver can pick the actual signal.

Brandon Amalani: Interesting. You referenced scalar energy, what exactly is scalar energy?

Mark Langdon: Well, scalar ... when we talk about electromagnetic fields, we're talking about something purely physical which can be read using an instrument and every single electromagnetic field has what we call a scalar component. So to each physical thing in the universe has a non-physical counterpart which is what we call the blueprint or the information to do with it, physical aspect of things. So, it could be a living thing, can be considered to be a physical and a non-physical aspect to it. So people would have a body which is the physical and the spirit which is non-physical, right? Likewise, with electromagnetic field, it has a readable field, and also, a non-readable field but that non-readable field can be easily picked up by living systems and generally, that's what effects the body, not so much the magnetic field but the actual scalar or the information counterpart to the physical electromagnetic field.

But let's look at that a little bit later on because it's getting quite technical. What are the differences with EMF? Well, EMF is, as we see it, is pretty physical and there's another type of radiation which is radiofrequency, which is your Wi-Fi, your DECT phone, your computer maybe, wireless, your iPad, your smartphone, et cetera, they're all wireless devices using radiofrequency. So, radiofrequency is merely a high-bandwidth at a high frequency and that is leading the device so that the magnetic field is not contained only in the device itself, there'll be

certain amount of radiation emitted from the device but the actual signal is leaving and covering a large area. So, all these man-made wireless devices are harmful because of the main thing is that they're set at a single frequency.

A single frequency is like dripping water, eventually, it's going to get on your nerves, eventually, it's going to be a problem to your sympathetic nervous system. You're going to get irritated, you're going to feel aggressive, you're going to get uptight, you're going to feel stressed out because of the single frequency and even though you don't even know it's there, even though you're not even consciously aware that there's actually this frequency there, because you're going to feel it.

Brandon Amalani: Right.

Mark Langdon: Now, you do not feel the effects of something unless you've been sitting in front of your Wi-Fi router for the last 20 minutes, you feel wiped out, well, that's the side effect from it but the actual field itself must have ... you don't feel that. It's something that's just silent in the background but it's a constant thing. It's like this ticking, this dripping water that really starts to irritate the sympathetic nervous system after some time and it starts to cause the body to become out of balance.

Brandon Amalani: Going back to the astronauts and that technology, it's just fascinating that you would spend most of your adult life just refining this and refining this and creating a technology that is just so next level in my opinion from everything that I've experienced and talking with people that have used it over a long period of time, just seeing how sophisticated this technology is, how's the evolution of that? You saw these pulse devices that seemed to have some benefit, but then, lose their benefit over the time because it's repetitive and it's not dynamic. Can you tell me a little bit about how the Blushield series evolved into the Tesla Gold series?

Mark Langdon: Yeah. Well, back in the '80s where I met my friend of mine, he was the one who's the engineer, who's initially developing and coming out with these ideas, I then had some input down the track and suggesting that maybe he could do things in different ways and we look at different ways without using coils. I was very sensitive you see so I could actually feel the effects of what these machines are doing and to me, there's a few things about the device which I don't like, so I suggested to make a few changes. He made a few changes and he's quite surprised because it seemed that whatever I felt should be changed, it worked out really well in the electronics, and I had no electronic background. I don't have any education in electronics but I have the ideas which tend to come

intuitively and seemed to back up the design evolution of the product, if you like.

There's actually three people involved in the current technology, but we were playing around with this back in the '80s and back in about 1996, I set up a company and decided to produce a product called wireshield. That was out there for a while and it seemed to do okay but the world wasn't ready for it. It was turning your technology and we also hadn't refined it to its best degree. So, we moved to Asia and spent a bit of time over there, I met my wife, had a family, came back here in 2009 to New Zealand and then, decided that's what I should do is to start it up again.

In 2010, I set up, to start manufacturing Blushield and start it off with simply affordable and then, at that point in time, we had a microprocessor which was necessary to produce the right frequencies and algorithms to generate the frequencies to actually be useful for EMF protection. But in the initial stages, there was a little bit of tweaking, a little bit of development going on and a few changes that I felt that needed to happen to it. Yeah, we started going. It took about four years, and I had a bit of a eureka moment when we had a breakthrough in the microprocessor technology and the programming to enable the Blushield as it is now, to be as good as it is now.

We had a really good EMF protection device initially when I started doing this, but now, it's just turned into a great EMF protection device because of the slight alterations to the microprocessor programming, et cetera. It's all in the programming and all knowing how to implement this kind of technology to give the best effect on the body.

Brandon Amalani: Yeah. Absolutely. When I first was exposed to this technology, an acupuncturist colleague of mine said that one of his friends who's a licensed and practicing acupuncturist had a patient that basically plugged one of your ... I think it was plugged in into their wall and for the next few days, they started having headaches and I just felt it's really strange that a EMF protection device actually caused some kind of, some form of toxin reaction or detox or something like that. So, that got me curious about the technology and that's when I met you and started talking to you and learning really what was going with these devices on these subtle energy levels and the physical levels.

During that evolution of the Blushield technology, when did you start doing the tests? Because the tests on the website are pretty profound like the chicken farm study, the cows, the urine analysis, the human body

analysis, there seemed pretty profound implications to that research. So, I'm just curious when you started testing this on people and animals.

Mark Langdon: Well, some of those tests were done on a previous models that we had previous which were back in the '90s. So, we did do some test thing around about the year 1999-2000 on cows as well as chickens, et cetera. To counter any placebo effect and to rule out the possibility that this is just a psychosomatic, we decided to do some animal testing just to really be sure that this is no placebo effect. It's not wishful thinking, it's not the magic box that makes you feel just because you think it does. No, these are real scientific and validated results. So, when we found that the chickens had less mortality, laid more eggs, bigger eggs, the most profound change in the chicken test was the noise and the chicken poop. Now, most chicken cage you walk into, the hens are clucking away.

Brandon Amalani: Right.

Mark Langdon: And most people don't know this, but it's normally because they seemed so stressed out. They're in steel sheet so they're environment cut off from the natural resonance or the earth or this human resonance or the magnetic field from the earth and the scalar counterpart of the earth. There's a very, very weak field that is emitted from the earth and that causes our system to maintain a good balance but since the invention of wireless technologies, this earth resonance, if you like, is kind of drowned out. So, many times, technology overrides everything. So, what we really needed to do was make something to override that. The most profound thing to me was just the noise. You walk in there, it's really quiet. These chickens should be clucking away, but they're just really quiet and really, settled. Proof's in the pudding. When you go into one chicken cage that doesn't have the product, then, you go to another one, the difference in noise is profound.

Brandon Amalani: It's also interesting as well, I thought it was fascinating that they didn't find any traces of parasites in the blood when they did the blood analysis, prior to that, they had which is pretty substantial.

Mark Langdon: Yeah. Everyone wants to see blood, this is why we did the human blood tests, and there's a decrease in oxidation, decrease in crystallization, no parasitic action in the blood. The cell membranes in the red blood cells are a lot thicker because the cells were healthier. So, the oxygen-carrying capacity was better. Even get roule effect, which was stacking of blood cells, like stacking of plates which decreases the ability for oxygen uptake in the blood. All these effects that normally occur in a normal environment ... Now, a normal environment these days entails wireless

technologies. So, people these days that are living without any kind of protection are always subject to wireless radiation of some kind.

Now, this is interesting facts. In America, when they first released AM radio, there's a certain amount of the population which was susceptible to AM radio and a lot of these people got brain tumors and died because of it. So, that's when AM radio is out. We had a TV mast here in New Zealand that was put up in 1970 over the other side of the mountain range where it backed up against. Before that was put up, the cows were quite happy in their natural environment there. When the TV mast went up, that's when the farmers needed to put out salt blocks. So, these cows were stressed out there, they were going through their minerals, they needed extra minerals to maintain their balance. So, it really upset everything. A lot more incidence of mastitis and high somatic cell count.

We did actually do some studies on farms and found the somatic cell count which is the white blood cell, cell count in milk actually came down to the normal level and that normally happen within about 10 days. So, now, we've looked at the dairy industry here in New Zealand, Fonterra is a huge company. They're not even interested in looking at this technology for whatever reason. Now, it improves the milk quality, the protein in the milk. We did testing on some farms and stuff and found out a few things. It takes about 10 days for the animal to come back to a normal level and for the somatic cell count in the milk, which could be as high as 5,000 come down to acceptable levels, down to about 300 and below.

There's a lot of benefits, but somehow, New Zealand is not ready for this technology. This is why we're really selling it mainly overseas and to those more open-minded people that has an idea, "We'll let's give this a go. Let's try this out. Got some of the evidence here that it works, let's get to it."

Brandon Amalani: Right.

Mark Langdon: Unfortunately, that's just the way things are at the moment. Some people are slight caught on.

Brandon Amalani: I think it's important to point out that this isn't blocking anything. Basically, if you any have EMF readers, RF readers, anything that picks up electromagnetic frequencies in the environment, you're not actually seeing the frequencies being erased or blocked. You're actually strengthening the cellular biology so you're more resistant to the stress of electromagnetic fields. Would that be fair to say?

Mark Langdon: Yeah. When anyone from any company that produces a so-called EMF protection device and if they say, "This little sticky you stick on your phone blocks all the EMF 99.9% of it," well, I don't believe that's possible. Most people don't believe this type of thing. Well hey, if it blocks 99.9% of my radiation from my phone, then, why have I still got a signal on my phone?

Brandon Amalani: Yeah.

Mark Langdon: If it blocked the EMF from your phone, your phone shouldn't have a signal, it shouldn't work. So, people unfortunately are really being preyed on by marketing jargon and it's not responsible. If you put a sticker on the back of your phone and think you're safe now, well, then, think again. This is the responsibility that companies should be taking on. They're selling a \$30 sticker, maybe the product when subjected to tests, the little 2 centimeter circle, probably that doesn't let the EMF through it, but it's only a 2 centimeter circle that sits on your phone. It's only going to stop 2 centimeter area of signal from being emitted and nine times out of 10, that's false protection.

Brandon Amalani: Right-

Mark Langdon: And that's really unfortunate. There's a huge number of products out there. You've got pendants, you've got anything that's a passive device. You know, you've got these things you wear on your neck and you got these pyramids or stones or these little resin circles with orange shavings and something. If people have really any idea that what they're gambling ... you're risking your health just to use one of these so-called devices, which are passive which don't have any battery, don't have any power or any obvious output, you're risking your health just by using something like that and really, for the sake of saving a few dollars. I mean what is your health worth to you.

Brandon Amalani: Yeah. And also-

Mark Langdon: I think there's a lot so-called EMF protection device out there. If I just jump on bandwagon and so, "Yeah. We've got something. It's a little plate. It's got a coil in it and you hang it around your neck and you're okay." It's unfortunate that there's a lot of companies that aren't actually taking responsibility for people's health when they should be.

Brandon Amalani: Right. And some of those devices actually amplify the EMF as well as the biofield with the body so it's amplifying both at the same time.

Mark Langdon: Yeah. There's control over that, so it could be amplifying whatever's around. Yeah, exactly right.

Brandon Amalani: Yeah. That's a great distinction to understand the passive versus active. I think that it really is an excellent solution. You see this 5G Wi-Fi cities that they're trying to create or in the works of creating. At some point, I know people that basically will cage their smart meter or try and do things around their house to block or actually physically shield but we're getting to a point ... I mean there's only going to be more cell towers built. People are only going to want more reception and more power in more places so this offers a solution of where you don't really have to go to that extreme of really remediating your house in that way where it's very, very costly but then, again, you're still exposed to the elements once you go outside your house.

Mark Langdon: Well, that thing is great and that a lot of these so-called shielding devices only shield the electromagnetic field aspect of the actual signal, they don't stop the scalar from penetrating. Scalar can penetrate through six meters of solid concrete or six feet of solid steel. Scalar moves at the subatomic metals so there's a space between atoms where this field moves through. You cannot protect yourself or shield yourself from EMF, it's absolutely impossible. You may be able to see your meter, "Oh, it's decreased a little bit," you may have put out this expensive shielding fabric, et cetera, to try and minimize the amount of EMF or the amount of radiofrequency getting into the room, et cetera. For god sakes, saving money.

Brandon Amalani: What you're talking about is really the subtle energy behind all electromagnetic waves and frequencies, right? I mean the scalar is essentially part of all matter, but it exists at the, like you said, the subatomic ... or faster than speed of light, subatomic particle level, correct?

Mark Langdon: Yeah. Well, a lot of people don't understand the fact that the electromagnetic is only one part of the problem. The real problem which affects the cells is the scalar component of it, so it's the invisible counterpart which cannot be picked up on a meter that is actually doing the damage. And scalar field is actually five times more powerful than the EMF field. So, if you're picking up a 100 milliGauss on your EMF protector from a product, there's probably 500 milliGauss of scalar energy coming out. You can't detect that energy but living systems pick it up.

This evidence, this exists in nature, you just have to see how plants and animals communicate using scalar waves. It's becoming pretty much

mainstream now and accepted in the mainstream, that scalar energy or some people refer to as Tachyon, Orgone, information fields, biocompatible information frequencies, all this terminology are the same thing, which, you can really just call it scalar or information field. It's really ones and zeros.

That's what you've been affected by but it's the way in which these fields are emitted which is doing the damage to people. The consequences are far-reaching. Within five generations from now, if we don't do anything now to protect our DNA from damage from EMF, five generations down the track, we'll be seeing birth deformities, mutations in human genome that can't be reversed. So, it's really important that we deal with the situation that's happening now because now is the time that this technology is new, wireless devices are out there. If you can protect yourself at a cell level, which is what the Blushield does, it stops these cells or spawning to any negative impact from EMF at a cell level.

It's like an antioxidant that's covering you at a cell level. Don't waste your time and money on these so-called passive products, shielding products, little circuits via phone, absolute waste of money, waste of time and unfortunately, they've been marketed and people that have a fear of EMF have been preyed on and lead up a garden path where they think they're protected and they're, actually not. It's a real risk to people's cells. A little sticker will not protect your health, a little pendant around your neck will not prevent you from being affected from EMF. You need to produce a scalar field strong enough to penetrate every cell in the body to give life, enhancing frequencies to the body and niche to the body so that these cells are free to get rid of toxins and also free to uptake nutrients.

This is the basic fundamental aspects of EMF which causes disease and people ... or harm to the body is that when you're exposed to EMF of a single frequency and it could be anything, it could be 50 hertz to 60 hertz from the mains. It could be your cellphone. What happens is that because these EMF electrical waves are interfering with the electrical impulses in the body, all the cells in the body react and gone to a shutdown mode, so interferes with cellular communication. The cells shut down. Now, they don't shut down completely, of course, but they do such restrict the amount of toxins release from the cell and also the amount of nutrients that can be uptaken in oxygen into the cell. So, the cell functions is decreased quite substantially.

Now, what happens when we introduce Blushield into the picture is that this communication gateway is open-up. The body no longer responds to

EMF or the negative effects of it. The nutrients are up taken, there's increase in oxygen levels and there's also, the detox, the release of toxins from the cells. A lot of these people that have these detox reactions is because they've been subject to EMF for such a long time, their bodies been storing up all these toxins in the cells and finally, has a chance to release them. So, initially, when people do use a Blushield, they will experience a detox effect which will only be transient and in most cases, will only last a few days or a week.

Brandon Amalani: Right.

Mark Langdon: If someone is very sick and they have cancer or they have some immune system problem or some immunodeficiency or whatever, they will experience probably a longer detox than most other people and probably the longest I've heard of anyone experiencing it is about six weeks. A very old elderly person with cancer, but after the six weeks, her life had changed and she became a new person. There's a whole lot more energy and even though she was sick, was able to deal with things a lot more better than she was previous that. It affects people on different levels, some people say, "Ah, I can't feel a thing," but even if you can't feel anything happening, it's still an effect.

Brandon Amalani: Right. Absolutely. We're seeing all of what you were saying with gene mutation and certain forms of cancers and tumors. Not a lot of people know some of the cutting edge research but how the DNA communicates through photons or light. In traditional Chinese medicine, it's not really far out to look at the body as an energetic and a physical, emotional and mental and spiritual whole. So, when you look at energy devices like this they kind of filtered down from the subtle energy realm down into the energy systems, the organs systems and then, the physical cells of the body, it seems, from what we've seen over and over with not only your research but what I've seen in real time is that it's really safe and balancing through people, and it allows the body to heal itself.

It doesn't actually do any kind of healing even though you can look at it like a slow drip, like an IV 'cause it pulsing every 30 seconds and training and sweeping all the cells in the body. But you see that it's actually giving the body the potential to heal and bounce itself and strengthen itself without the stress of ... But in my opinion, it's not the EMS stress, just any type of stress from toxicity, overwork, things like this, it seems to be profound for people's bodies on a lot on different levels, not just electromagnetic.

Mark Langdon: Yeah, that's right. The main thing we get asked to is, "How do you know these frequencies aren't actually doing any harm?" Well, we found this out. The body actually has a natural filter and the body actually is a very good aerial and picks up frequencies from nature. If you go down to the beach and you hear the waves crushing in or the sound of the sea lapping the shore and you hear the swoosh-swoosh sound, those are literally millions of frequencies that have been generated from the waves. So, the sound that you hear is the "shhh-shhh." The sound is many, many frequencies combined together and the flow at the tide sometimes there's a sound sometimes there's not ... there's a risk and the ebb and flow of the ride, sometimes, there's a sound and sometimes, there's not. There's a risk and there's a sound again and there's a risk.

Same goes if you're walking in full, the wind and the trees, occasionally, there'll be a gust of wind and you hear the rustling of the trees, those are all frequencies and these are all natural frequencies which exist in nature all the time. So, not only the frequencies of the actual earth, not the 7.83 hertz we're talking about here, there's many, many frequencies in the Schumann resonance of the earth ...

Brandon Amalani: A lot of people make it sound like the 7.83 hertz is just static, but it's really dynamic. It's actually oscillating and changing and always moving.

Mark Langdon: Yeah, it is very dynamic. This is just maybe a predominant frequency in the alpha range but there's many, many Schumann resonance frequencies of the earth. In nature, there's millions of millions of frequencies going on all the time. If you're outside and you're exposed to these frequencies, you feel great. The wind that hits your face, all these things are creating frequency. What we found out initially is that these frequencies are only there spontaneously and there for a split second and gone and this is the same case for the Blushield, they're there for a split second and they're gone. Now, we found out that the body has a natural filter, so the body responds positively. This is a very important thing to remember, the body responds positively to all frequencies even those once that are considered harmful long term, the body responds positively to all frequencies that are there spontaneously.

The frequencies which maybe negative impacting the body which maybe there as well do not affect the body unless they are there for more than 15 seconds. So, if you have one particular frequency about 50 hertz or 60 hertz from the mains, there more than 15 seconds, it all set to have a negative effect. But is there spontaneously, it actually has a positive effect. This is why we know that Blushield, in a way we've designed it, the wave form, and to produce these millions of frequencies which are

coming out of the device, every half minute, you'll get thousands and thousands of frequencies being emitted from the device, the ebb and the flow, the swooshing of the leaves and the wind, all that, the ebb and flow of the tide and the sound of the waves, it's very much a very similar thing to that. This is just enough to keep the body at a relax state but alert state.

The body never gets used to these frequencies because they're always changing. This is the same case with the Blushield, the frequencies are always changing. They are never the same set of frequencies ever. It's the algorithm that we use and that is changing the frequencies all the time over the normal human range of frequencies, which also, you'll get added harmonics. There's a few things we do with the frequencies that you probably won't see if you saw it on a scope. If you saw the wave form on the scope, you think it's just one waveform, but there's a whole lot of waveforms going on inside the microchip and then, the frequency output is quite different than what you've actually seen on a scope. We've got a few tricks in there and this makes the Blushield use gold series. The best possible EMF device that's really out there, nothing else really comes close.

A lot of people are dealing with Solfeggio frequencies, Schumann resonance frequencies, one machine for love, one machine for happiness, one machine for wealth, one machine for health, the list goes on. Why not just have one device that does it all? And that's what we've done. We've got one device here which is in different models, different forms to do one job and to do it well. You don't need to go and buy five or six different machines to get whatever you want. Frequencies have an effect on the body, they have effect on your whole psyche, they have effect on your mood, how you feel. If you feel happy, you're going to attract happy people. So, there's a positive aspect to this whole thing.

So, we've got a portable model you can take it anywhere with you. We've got a plug-in for the house which protects the whole house. We've got the cube which is for the larger area. If you're in the higher EMF areas where there's cellphone towers, et cetera, you need the cube. If you are just in an area where you've got Wi-Fi around you, probably, a plug-in would be okay and a portable, when you go outside, you protect the zone. When you leave the office or you leave the house or wherever you got your protection sitting most of the time, you take your portable with you. Pretty much all the information on every device is the same, so there's no need for the body to adjust. Once the body adjust to the field from the Blushield, of course, and if you don't have it or you're not exposed to the Blushield, what happens when your outside is that your

body will start to react to this EMF. So, it's best to take the protection with you. If you got in a rain without a raincoat, you're going to get wet.

So, if you go out in the house and you don't take your Blushield, you're going to be affected by the EMF. In the initial stages, you'll probably find that the effects will be not noticeable because the protection is just new to the body. The body needs to adjust to it, the body will strengthen overtime and become more resilient to EMF. But it is always recommended that you take the protection with you everywhere you go, on a plane flight, on trains, cars. Travelers, whatever you travel on, there's a lot of electrical equipment out there; electric trains, electric cars these days and people are affected by the fields, whether they know it or not. It does affect their whole being.

Brandon Amalani: Well, it's not just affecting their being, it's also affecting ecogenetic health. I mean how our cells communicate, divide, transfer information, code information in the body, that's being passed down to our children and their children's children. So, who knows what the real long term effects are.

Mark Langdon: Yeah. DNA damage happens, Brandon, when you get a single frequency that knocks on one particular protein in the DNA and when you take a hammer and down at one point for a long enough time, it eventually breaks. So, you get damage in the DNA and of course if the body cannot repair it for whatever reason, then that DNA becomes a mutation and then, that mutation may or may not be passed on to the offspring. It just depends on when that happened and how that happened and how early on in their life, well, previous to this happening. There's a whole lot of factors you got to take into account but ultimately, there is DNA damage and there's scientific evidence out there that suggest that ... with embryo chicks and chicken embryo, et cetera. And they've done testing with the US government ... with radar, et cetera and the effects radar has on embryos, et cetera.

Brandon Amalani: Right. And I noticed too that the people that I work with, typically have a really healthy lifestyle, they're eating a real mineral-rich diet, getting a lot of variety of different herbs and foods in their diet, they're oftentimes practicing qigong or tai chi, some of these energy work perhaps. Keeping their biofield and they're physical body really strong, but even then, people are noticing better sleep patterns, they're noticing that they are just more relax and chill and being able to focus on doing computer work or things that would normally zap and dry their eyes, it's pretty amazing. I'm curious, what are some of the more interesting results you've seen with people that have written to you on Blushield.

Mark Langdon: This is the people that you know, they're actually being effected in a positive way from using Blushield, are you saying that?

Brandon Amalani: Yeah, and people that are healthy, don't seem to have any negative impacts "with EMF" or Wi-Fi or any of that kind of stuff because they're generally healthy, they're generally have a strong biofield. Again, some people aren't really sensitive, but we see this in herbalism and in energy work, the body work in acupuncture that some people just don't really live in their bodies. They're not completely present to their body and the signals their bodies giving them. Because if you're really silent and empty, your body will tell you what's going on in any given moment. There's all these degrees of people that are sensitive to EMF. What I see a lot is people are almost gaining an allergy to it. It's like eating the same food over and over. Eventually, your body creates a histamine response, electrons build up and all this kind of things generate a physical allergic reaction to a food.

Likewise, if somebody is not really exposed, lives in the country, for instance, then, they go live in the city for a while and then, they all have these symptoms and all these problems come up or somebody who is born around a cell tower, later in life, they might have a very hyper-sensitive, very acute sensitivity to EMF. I was just curious on some things that you've come across from people, how it's improved their life all the way from really healthy people to very, very electromagnetically-sensitive people.

Mark Langdon: Well, you'll find that most people that are electro-sensitive ... and the way to find that out is if you have any allergies or you have food intolerances, then, you are electrically-hypersensitive, there's no doubt about that. There's definitely a correlation between allergies to certain allergens that actually cause food intolerances, for example, gluten, celiacs, if you have celiacs and you're exposed to gluten, you have reaction, I can guarantee that you'll be EHS, there's no doubt about it, they go hand in hand. People that have chemical sensitivities, sensitive to EMFs. One way to really know that is to ... I guess most people know themselves. People with asthma, people that get hay fever, even if it's something that only happens in certain seasons, if you are allergic to some allergens, well then, you are EHS, there's no doubt about it. It's different correlation.

What I see happening is that some of these people that have come to me, they said, "Look, I've got all these problems. Can you help me?" Well, the body helps itself if it's given the right circumstances and the right environment to help itself. So, what Blushield is doing here is creating an

environment where the body will actually start to release toxins, start to get rid of the built-up stuff that's been there for years and years and enable the body to have this extra energy to be able to do that. And if people are weigh down by their allergic reactions, for a start, they're not going to be able to detox.

They may be on medications, which is another chemical thing which is going to add to the toxic environment of their body and so on and so forth. I've seen people come to me in a really bad state of health and there's a few things that maybe they are not doing right but mostly, the effects I see from these people is from EMF. And these people aren't actually aware that this is the problem. People might be experiencing headaches, fatigue, dizziness, sore eyes, generally feeling lethargic, and some of these people are actually affected to such a degree that they can't live in their houses. I have dealt with people who live in their cars because they can't stand to be in their house.

Now, there's one particular lady I remember in Canada, she was living in her car. She received a Blushield product and she plugged it in their house and within about three days, she was able to go back into the house and live. This was incredible, this changed her whole life. Imagine not being able to live in your own house.

Brandon Amalani: Right. Yeah.

Mark Langdon: Because of the wire in the walls or whatever it maybe. Maybe it was a house that wasn't earthed properly, whatever, stray voltage going on, I don't really know, but what I do know is that this lady was living in her car because she was EHS, electrically hypersensitive. She could not live in her house and then, she went from living in her car to living in her house again.

It just changed her life. We've had people that have had heart problems. That's a pretty bad thing to have. It's not the device that causes any healing in the body, what the product does is relieve the stress on the body so the body can actually heal itself and the body has the ability to do that under the right circumstances. So, you can't go and say, "Oh, this is a medical device and it heals people." No, it doesn't. It enables the right environment for the body to be stress-free and to actually have the energy to start to repair itself, because the body repairs itself. If you break your arm or your leg, it flexes itself overtime, right? I mean it doesn't just fall off after a while. The body repairs itself and the body is constantly replacing cells. So, if the body doesn't have the required energy and the resources to do certain things, what happens is that the

body does things in order of priority. So, if you have cancer and you cut yourself, the cancer wouldn't heal first, the cut will heal first.

The body deals with things in order of priority. So, it spends the energy, what it has on what it needs to do. People that are generally very sick have been exposed to EMF for years and years and years and obviously, maybe dietary factors are a part of that as well, there's a whole lot of other environmental factors that could be contributing to that, but a huge amount of that is EMF. Stress from exposure to TV signals, radio signals. Radio has been around forever, we've got FM radio, we've got AM radio. All these things are everywhere all of the time and they're constant stress. If you get a major power cut in a city, everything goes real quiet. Have you experienced that, having a power cut?

Brandon Amalani: Yeah. Yeah.

Mark Langdon: So, everything seems real quiet. The noise of the ambient EMF is just gone. It's like "Wow. What a relief." It's like someone flip the switch and everything just weigh down, the noise. Probably the noise is a very subtle ... the noise is coming from electrical appliances that, it's just on the hearing range of most people and that buzzing sound. Some people can hear it in their main board, the buzzing sound of the frequencies and that's there all the time but when the power is cut, it's gone. And it's just this tremendous peace. In effect, Blushield is creating more of a peaceful environment that the body can retune to a normal state of health.

Brandon Amalani: Yeah, absolutely.

Mark Langdon: Your stress is relieved, self-communication is increased, oxygen uptake and nutrient uptake are going back into the cell, the cell detoxes. People that are non-believers and say, "Oh, this is just actually rubbish," "This is just a make-believe, psychosomatic, whatever." If it wasn't giving people a detox, well obviously, it wouldn't be working. So, when we say detox symptoms happen virtually just straight away from a person using the product, we know that it's working and it's obvious that it's doing something so you can't dismiss that.

Brandon Amalani: Right.

Mark Langdon: It's a constant thing which happens almost with everyone. You're going to get the odd person probably doesn't even know what to look out for. You might get this very mild headache or you may feel a little bit stiff in your joints one day or wake up with creaky back or whatever it maybe. These subtle symptoms are detox symptoms and it's merely the cells

dumping toxins into the bloodstream. You might feel a bit woozy. Just drink plenty of water, take some vitamin C, do some jumping on a trampoline. Try and get yourself active, help get rid of these toxins and that's just the initial reaction. So, you got a dumping of toxins because all of a sudden, there's relief, all the stress is gone. It's like the power going off and you say, "Ahh, yes, it's great."

Brandon Amalani: Right. Absolutely. I've always been ... until I found your products and your technology, I'd always gone the natural path as much as possible using certain minerals like shungite, getting out into nature and doing long hikes and just immersing myself in nature as much as possible, lots of herbs, lots of minerals, lots of good, healthy, clean diet. But when I started implementing your products, it's noticeable. I like the fact that even though I am going to be still doing qigong and eating well and doing all of these things to maintain a healthy body, it's nice to know that that's there and it's constantly improving your health because of what you said about how it's dynamic, it's always changing, you're never exposed to the same combination of frequencies twice and it's always sweeping the cells in that way. And that makes me think also with other devices, which I'm not going to name any companies or names.

It would seem that it's almost dangerous to always put out the same frequency even though it's a beneficial because it really ... like you're saying, you could take frequencies that are considered to be harmful in the body but in that split second of being exposed to it, it doesn't actually harm the body but it actually helps the body. It's like what we have in herbal medicine as far as that saying that goes, "The only difference between a medicine and a poison is dosage and how you use it."

Mark Langdon: Yeah.

Brandon Amalani: It seems a lot of these devices, even if they're pumping out Schumann and it's just a constant signal, it seems that can be disruptive to the body over time.

Mark Langdon: Yeah. When we found out nearly in the 90s that single frequency devices or anything that's fixed. So, you got these pendants, the frequency doesn't change, the circuit doesn't change, there's no power to amplify anything anyway. Some of these things is like a piece of brass with a coil and capacitor around it and there's no way that they can be powerful enough to combat any EMF, let alone do what they say, it doesn't become a resonant circuit. It could be Wi-Fi hitting that and causing it to be amplified. Well, I doubt it would be amplified anyway, because there's no power to it, there's no circuit, there's no electronic method of

amplification, there's no amplifier or such. This is the thing with all these other products, people get swept away by the marketing. The marketing can be very clever and very precise at telling a story, but when it comes down to the actual product and a firm product, it's got nothing to do with the actual function of the product.

And this is where the danger lies where people think they're being protected, go and use their cellphone day in and day out, thinking, "Oh, great, I'm protected. I've got the sticker of my phone," or "I got this hunk of pyramid shungite in my pocket or mineral or whatever it maybe, the crystal," and they think they are protected and they're not actually protected, and they're exposing themselves to more and more wireless technologies because they think they are being protected and this is the problem.

Brandon Amalani: Well, some people would say if you have something that geometrically or otherwise creates a scalar field that the scalar doesn't necessarily need to be amplified because it's working on a subtle energy levels, what are your thoughts on that?

Mark Langdon: Well, you can't actually amplify scalar but you can actually cause the scalar to be transmitted using different techniques and using power overlie to distances, so this is why we can have large area protection devices, whereas there's a lot of products out there that only can do a small area like a room or something like that. Whereas our products can cover large area because we do know how to transmit the scalar component for large distance.

So, there is mathematical principles, there is algorithms involved, there is natural laws involved, we have to follow natural law when we produce the product like this because if you're not looking at the natural laws like Fibonacci and golden rule, laws that are inherit in people, inherit in living beings, animals and plants, et cetera, you need to follow those natural laws when you're making a product because if you don't, the product is not going to be effective for a first start, but you're going to come across some problems down the track when it could be harmful to the user. For example, when we're looking at these pendant devices you hang around your neck that are not powered, that are passive and they claim to pick up the EMF from your environment and transmute it into something else, well, that's actually quite impossible to do. But people get this idea in their mind that, the energy is being changed or converted. Yeah, energy can be changed and in to some degree, light can be hitting an object and be converted into heat and there's a change in energy. There's also loss

in energy when that happens but there's always a loss in most conversions of energy.

But to achieve the required protection capability of a product, you need quite high power. Low power or passive devices just don't have the power to protect and these companies that are producing products that are so-called protection from EMF or other negative energies however they explain it, have to be answered ... How can they lie to people and outrightly fool them into thinking that this is going to ... It's deception. It's not the job-

Brandon Amalani: You're right on the point of actually there's an energy loss anytime energy changes phase or there's a biological transmutation like waves hit the body and the body converts it to heat or some other form of energy. Obviously, there's nothing really you can build that would be 100% effective because you're not really stopping it, it's penetrating through your body most of the time. So, what percent effectiveness would you say that your devices are?

Mark Langdon: Well, nothing is 100%, Brandon, and there's products out there, which, I'd imagine would be a certain amount effective for a certain period of time but we're looking at the long term, we're not just producing a product that will protect you today or tomorrow. We're talking about a product that will keep protecting you for 5 years-10 years, even the rest of your life from now on. Our product, the body never gets used to it and it never stops working for the body. So we have cracked the code, if you like, on how the bodies affected from the frequencies and this is very important to know, if you're going to produce a product that's effective but we've estimated mathematically that we should be getting about 93% efficiency for protection for the body.

This is something which people need to know as well, lessons out there, because what happens when you use a protection product and you're protected 93%, that's a great protection level. That's excellent. I don't think there's anything else out there that would even come close to half of that and yet, people think, "Well, I can just use my phone all day every day." Well, that's not really true. A protection product will protect you 93% of the time but there's that 7% that's getting through, if you like. So, everyone has a tipping point. It's like running, everyone can only run a certain amount of miles a day and if you push yourself any more than that, of course, you might die of consequences.

Brandon Amalani: Right.

Mark Langdon: If you can run 5 miles a day everyday, great. Some people could only run a mile, that's great, that's their tipping point. If you go over that, you're going to be exhausted, you're going to be fatigued, you're going to be drained, you're going to feel not positive anyway. Everyone has their tipping point. If you got this protection device, great. Yeah, I can use my phone, yeah, you can. But it doesn't mean that you can sit on your phone all day and think that you're going to get 100% protection when the reality is you're getting 93%, that's great. Maybe if you use the phone an hour or two hours a day, you'd be okay, but if you push it to over your tipping point or what your body can handle, and people, due this, you might find there'll be some consequence.

But, that's the body's way of saying, "Hey, hey, stop here. You're overdoing it. I am feeling tired. Stop doing what you're doing." And this is the body's way of telling you, "Hey, you've reached your tipping point. Now, it's time to back off." It's like running, if you run a mile every day, great. If you go over mile and a half, you feel the results. You feel really fatigued. Okay, after time, maybe you can run more than a mile and that's the same with EMF protection. After using the Blushield, you can probably handle more of exposure to EMF, et cetera, over time. So, it's something which has to be gauged by the individual. You just don't go and be silly about it and think, "Well, I'm okay now. I can start using my devices all the time."

Well, in a lot of cases, we have people that use their products, iPads, cell phones, computers all day and feel a whole lot better, and that's great. But there are people out there that are probably not as healthy, their constitution is not as good and they do reach their tipping point but it takes a lot longer to reach their tipping point than it used to. The product will enable you to be more resilient, but you still have a limit and this is to be respected because if you know the warning signal from the body, down the track, there maybe health consequences from there. It's just sensible, it's just common sense, Brandon. If you stick a sticker on your phone, think you are protected, then, you can use it for 5-6-7 hours a day, you probably going to end up with a brain tumor down the track.

Brandon Amalani: Well, yeah.

Mark Langdon: Because you thought you were protected but you're not. With Blushield, we do know through the blood testing that we did and everyone want to see blood, that there's a high degree of protection to the user but there's still that risk. Nothing is a panacea, there's no placebo effect, we've proved it, we've done it with the animals. We've proved that the animals respond positively to the product. Dogs that are sick, animals that are sick

will tend to home in on the Blushield plug and in the home and sit under for a while and this happens all the time, this is not a coincidence. This is something we say time and time again. Some animals are very sensitive to EMF and they will vomit or they will feel low in energy and they will gravitate to the Blushield. We've tested this out. We moved the Blushield, the dogs moved as well. They just home in on it and they feel better when they're exposed to it. Animals, plants and all of those sort of things are not subject to psychosomatic thinking and they do benefit.

So, respect those tipping points, don't go and overdo it. If you're EHS and you use the Blushield and you've experienced that little detox ... So, Brandon, did you get a detox from the Blushield, is that right?

Brandon Amalani: No. Actually, what I noticed was ... My youngest daughter is one year-old and she basically is teething a lot, so we got woken up multiple times in the night. And I noticed my energy and staying power ... I would just work and all of the things I multitask in my life was a lot of easier too because I have a lot more energy. I'm training tai chi every day, doing the work. I'm working with extracts, online, running my business and everything, so I definitely noticed an energy increase but I didn't necessarily have any detoxification symptoms.

Mark Langdon: Oh, that's cool because if you're living a clean lifestyle and you're healthy, your so-called detox would be a minimum and we find that out. But a lot of people, they get freaked out by the detox and they go, "Oh, no. I don't want to go through this." That's only a transient and like I said, mostly, with people that are very unhealthy, it would last a week. For most people, it doesn't last longer than a few days or a week, and the effects are really mild, so it's nothing really to be afraid of. But at the same time, it just really goes to prove that self-communication has opened up again and the body is detoxing and releasing these cells and therefore, the nutrient uptake in the body is enhanced, as well as the oxygen level, so, that's encouraging.

Brandon Amalani: Yeah. One of the key principles and what I've been taught and what I teach is just balance in all things. It's a pretty classic traditional Chinese medicine philosophy but I think in a lot of ways people really don't even consider the impact of electromagnetic fields on their health. I think as more conscious awareness is cultivated, people do become more sensitive to that concept or just by living in an unhealthy lifestyle and being living next to the cell tower, inevitably, the body's going to not respond well to that. In either path, we get to that point where it's like, "Okay, we need to look at the whole picture and how do we bring balance." And like you're saying, nothing is a panacea. You can eat the

best diet in the world, take the highest grade and highest quality herbs, drink the best quality fresh spring water, be on nature all the time, and there's still going to be acclamation, life just works at you and you basically learn to adapt and be stronger through do that.

And this is one of the only technologies that I've personally seen and worked, that seems to have beneficial long term effects, accumulative effects over time that actually does something substantially beneficial for the body, because I've played with lots of different pendants and things like that, like you referenced in the past, just because I know at least intellectually that there's something going on with electromagnetic fields. We are electromagnetic or photonic, we're flesh and blood, we have all these different levels and dynamics to our body and our body's pattern of systems.

This device, because it replicates nature, I think that's one of the key things I want to hit home is that the respect for nature that's built into this product is really great because you're actually obeying natural laws, rather than trying to just force the body into a singular direction of being well. You're basically giving the body the option to repair and heal itself by creating a field that's harmonious to the human organism on all levels, not just the physical or subtle energy bodies.

Mark Langdon:

Well, you're absolutely right. All natural laws of the universe have to abide in order to have benefit to living things and these laws of nature were there in the beginning and everything follows that and if you follow these natural laws, and what we've talked about here is Fibonacci's sequences, golden rule, ratios, all sorts of different aspects to nature which exist in nature. Probably some of these people have seen a snail shell and it starts small and gets bigger and bigger. That's Fibonacci. It's right throughout nature, it's right throughout our bodies and if we follow those built-in laws, were going to end up with a product that is going to come close a natural thing as it can.

So, it's very effective. We just don't normally have people that aren't affected by ... everyone that has tried Blushield is affected in a positive way. Now, some people, and very, very few I have dealt with, some people just don't like change. They don't want to go through this detox, they don't want to change, they, "Oh, I'll be better off. I don't really want to go through this." It seems for some people, that's just too much. Maybe they're already under a huge amount of stress and for some EHS people, just the thought of change just makes him sick. I respect that and there are people out there that are going to say, "Oh, well, it's going to make me healthier. I don't really know. I want to be healthy. I get a lot of

sympathy from my people and friends around me. Maybe if I'm healthy, I wouldn't get that sympathy anymore, et cetera, et cetera.

So, there's a mindset with some people that have these problems that sets them up for not being able to progress forward and that's okay. If there where they're at, that's okay. But just give it a go.

Brandon Amalani: I want to point out also that it's still very gentle, even with people ... If we we're to look at somebody and treat somebody that had a chronic illness that's been accumulating over a long time, we'd check the body, we'd figure out how much energy the body has to work with and if the body doesn't have enough physical energy to actually go through this processes of detoxification repair, renewal, then, you got to raise the energy level of the body and maybe work on the kidneys and work on the systems so the body can actually have energy to repair.

What I find interesting about Blushield is that it's so gentle that it allows people in really bad states to actually go through ... It might be uncomfortable for a while but it doesn't push them past the point of what their body can handle in most cases at least from what I've seen so far, in my experience.

Mark Langdon: Yeah. Well, over the last 30 odd years, I haven't seen anyone that has any negative long term effects from this kind of technology. The effects have always been positive and the results have always been positive, but some people would look thinking, "Oh, well, it's a detox effect." Some people would think that it's a negative thing but actually, it's a positive thing because once you're free of those toxins, your body has all this extra energy to start to repair and renew things and it is great for anyone.

Brandon Amalani: Absolutely. Thanks so much for hanging out and sharing your knowledge and wisdom that you gained over the years. It's awesome technology. I really feel fortunate to come across it. I know it's getting late there in New Zealand, coming to us live from New Zealand. Is there anything else you want to touch on, any last comments or thoughts about what Blushield has to offer to people?

Mark Langdon: Well, I have dealt with a lot of Americans over the course of the years and they're very open-minded people. Sometimes, it's just worth giving something we're getting a go and trying something ... You might be surprised of what this does for your overall health. Most practitioners are finding out these days that they have to treat the EMF issues before they treat the problem with the patient because quite often, the EMF is holding the patient's health back. So, deal with the EMF, get the

environmental stress in your life, sort it out. Your emotional well-being will be a lot better. Your physical and mental wellbeing will be a lot better and you'll just have that extra energy just take this straight forward and live life to much more of a higher degree. We have a 30-day money back guarantee, so there really is no risk to the consumer. We don't generally get returns because the product really is delivering what it says it does, and we stand by the product fully. If there's anyone out there that wants to contact Brandon and ask about a Blushield devicedo so.

Brandon Amalani: Yeah. And if you're listening to this and want to read more, go to <https://www.blushield-us.com/>. And there's a testing page that goes over what we've talked about, the blood analysis, the chicken study, the cow study, urine analysis, various forms of testing that we see biological results of this scalar field that Mark's come up with. Yeah, I really appreciate, man. Good info, and thanks for taking your time to share your knowledge with us.

Mark Langdon: Well, good. Thanks, Brandon.

Brandon Amalani: All right, take care. Thank you.



Get your Blushield devices at
<https://www.blushield-us.com/>