

AONM: Chronic Illness Uncovered: Lyme Disease, Viral Pathogens, Morgellons, Mould & More. May 2017

Event Notes By Steve Hend

Dr. Dietrich Klinghardt – Chronic illness and the 4 phases of effective truly biological treatment

4 Phases of treatment

- A) Treating the dysregulated physiology and biochemistry
- B) Detoxification
- C) Immune modulation
- D) Antimicrobial

Dr K says that people can make a full recovery without the use of axbs. He stated that only 1/3 of all lyme patients can make a full recovery using only axbs and that the other 2/3 actually end up worse. A new test that has a very high sensitivity using 150 people in total (half were already patients and half were healthy controls) only 2 came back negative for lyme disease. It's looking likely that it's the patients own immune system which is causing the majority of symptoms/problems in people, especially as its looking like a lot of people carry lyme or pathogens without symptoms. 100,000 Estimated new cases of lyme in Europe each year but this is most probably VERY underestimated.

Zoelite Lava Vitae comes highly recommended, it removes and binds fluoride, mould toxins, ammonia and heavy metals. There are lots of toxic cheap brands of zeolite on the market which you have to be careful with.

Cell phone radiation can block enzymes needed to detoxify heavy metals so they can end up trapped inside the cells due to the radiation. A study has been done to show that 7 minutes of radiation from microwaves can destroy gut microbe. High levels of aluminium in the body are a cofactor needed to make lyme symptomatic in some people, many people are showing high levels of aluminium with one of the sources coming from chemtrails. There has been a peer review study showing that a 7 minute phone call on a mobile phone can activate EBV.

Doxycycline = 90% reduction in Spirochaete but a two fold increase in round form (biofilms/cysts) which can then turn into auto immune as the immune system is attacking general areas of the body.

Stem cell treatment tends to work a lot better when people get it later on in their treatment as it can cause too many complications with the immune system, herxing and detoxing as well as being too stimulating if used in early treatment, also if there is less Borrelia around when taking the stem cells from the patient this can lead to less complications so for all these reasons Stem Cell treatment is only recommended later on in treatment. Also is can be VERY expensive around at least £8k and it's still quite a new treatment in the grand scale of things.

Prof Leona Gilbert - Testing for Lyme Disease

Prof Gilbert comes from a science background and has been looking and working on reinventing serological diagnostic tests for tick-borne diseases. Her mum suffers from lupus which is where her interest originated from. She has been working with universities in Finland on multiple studies and tests.

Old knowledge – One microbe = disease

New knowledge – Many microbes = disease

She has been working on a new test called Tickplex which will be going live in May and will be available through Armin labs, which has the following

Sensitivity 95%

Specificity 98%

False positives 0.6%

False Negatives 3%

PPV – 99%

NPV – 94%

Confidence interval 95%

Basic tickplex tests for 6 microbes (available May 2017)

Tickplex plus tests for 15 microbes (available May 2017)

Tickplex platinum tests for 20 microbes (coming soon)

Dr Armin Schwarzbach - Tick-Borne Diseases and Viruses in Cancer and Unexplained Syndromes

Dr Armin gave a very fascinating talk but it was hard to take notes due to the nature of the talk showing lots of peer review studies as well as personal case studies in relation to tick-borne diseases and viruses in cancer.

However some interesting information which Dr Schwarzbach mention was that in the US out of 200,000 of blood donors 700 are infected with Babesia meaning that 0.3% of all people that donate blood could be donating a deadly disease with their blood which can then cause life threatening conditions for the receiver of the blood.

There was a patient who was diagnosed as having mixed dementia who was eventually tested and came back positive for Lyme disease, he made a complete and full recovery from 'mixed dementia' after treating lyme disease.

It's looking likely that there is a connection between osteoporosis and lyme disease. If someone has Hashimoto's thyroid condition then Borrelia can be one of the reasons for this and should be investigated.

Dr Jess Armine - Chronic Inflammatory Response Syndrome (C.I.R.S.) the effects of mould and mycotoxins

C.I.R.S. Is a body wide inflammatory condition

Root causes create downstream effect and these can be such things as fungi, bacteria, endotoxins ect. Downstream effects are what the root causes do to your body and are the reasons why you wont heal. Both upstream and downstream must be considered and treated.

They can have a very big negative effect on the Nervous system causing Depression, anxiety, headaches, addictions, POTS, ADD and many more.

CDR (cell danger response) can be effected by :-

Chemical/physical – heavy metals, shock, trauma, heat,

Microbial – mould, fungi, parasites, bacteria

Psychological - Abuse, isolation, PTSD

In chronic or persistent CDR you can end up in a vicious cycle of

CDR persists > whole body metabolism affected > gut microbe trashed > all organ systems suffer > behavioural changes occur > CDR persists

Inflammation is at the root of most diseases

The effects of mycotoxins, bacteria and viruses can affect your genetic pathways making you sick on a genetic level. High levels of pathogens slow the healing effects of the vit D receptor (VDR)

Mycotoxins slow the creation of glutathione and glutathione is the master antioxidant so essentially mycotoxins affect = lack of detoxification

Aflatoxins decrease production of Serotonin

Glutathione Conjugation and Mitochondrial Function = Lack of Mitochondrial Function. ATP is needed to heal as every process needs ATP to heal.

Another great contributor to inflammation is leaky gut, as intestinal barrier dysfunction > food allergy and intolerance > immune system abnormalities > autoimmunity

Also inflammation is a big contributor to MS.

DR. Ginger Savely

Morgellons Disease: Our Current Understanding

Dr. Savely, a world renowned expert in the illness, will discuss in detail the symptoms of Morgellons Disease, objective findings, theories on its etiology as well as treatment options available

Morgellons is a disease of unknown pathology characterized by sensations of crawling, biting and stinging. It's very often dismissed as DOP (Delusions of parasitosis) by non caring Drs (my words not hers) with skin lesions being diagnosed as 'self mutilating'. Morgellons is not delusional and there is now very much evidence to the contrary. It's vector borne and highly associated with spirochetes. There can be lesions and scarring as well as fibers which are fluorescent and Auto fluorescence. Under the nails is the most common place to see the filaments which can be feather like. Most legions and filaments can create hair loss in the area with the scalp/head being the most common. The fibers can be found everywhere, and in the lesions spirochetes are often found as we know spirochetes like to find weak places in the body.

It's similar to a Bovine disease where the cause is also unknown but it looks likely the cause might be spirochete.

There was a peer review of 120 people with morgellons tested and 97% of them had lyme so there is an association but they are not sure in which way as only 6% of lyme patients get morgellons and treating just lyme disease in morgellons patients does not always give relief. Many also have

bartonella and it's always part of morgellons treatment which involves 3 abx being given simultaneously.

Dr Jemsek - Major Reasons for Lyme Borreliosis Complex (LBC) Treatment Resistance or Relapse at Jemsek Specialty Clinic

Learn from our failures and mistakes so that they are then able to do a better job with our more complex patients. Complex cases = multiple infections.

There are lots of carriers of lyme and it can be immunosuppressive and immuno-evasive.

Inside biofilms all forms of lyme can be found as well as all other pathogens, and most pathogens can create biofilms.

Gut microbe is becoming increasingly known as more important and a key aspect.

On average 3 years of treatment is needed for remission.

One of the main reasons for relapsing is often Babesia as it's very hard to treat. His clinic is unsure if it can be permanently eradicated and it causes big problems with the immune system. If the biofilm is broken it can then cause babesia symptoms as babesia is released into the system, it's important to be on babesia treatment if babesia is suspect and biofilms are being broken open.

Bartonella loves to live in blood vessels.