

The use of German biological medicine in the treatment of tick borne diseases

About the lecture:

Health care professionals that treat patients with tick borne diseases are faced with complex clinical presentations that require fundamental knowledge in many disciplines. Indeed, to paraphrase Dr. William Osler's comment regarding the diagnosis and treatment of syphilis 200 years ago, to know tick borne diseases is to know all of medicine.

Integrative health care practitioners everywhere are being inundated with chronically ill patients that have been marginalized by the mainstream medical community, left to lead lives of disability and despair. Most integrative and alternative health care practitioners are treating patients with a myriad of complex clinical problems. These patients have lost vitality; they have dietary and nutritional imbalances; polymicrobial infections with multiple genera of bacteria, viruses, and parasites; they are loaded with environmental toxins, heavy metals, and plastics; they present with recalcitrant gut dysbiosis resulting in imbalances in the regulation of metabolism, hormones and detoxification by the liver; imbalances in the Th1/Th2 ratio throughout the immune system; as well as a plethora of inappropriate allergic responses to ingested substances by the gastrointestinal associated lymphoid tissue. These patients have significant up regulation of systemic inflammation with heavily burdened extracellular fluid matrix spaces. They often suffer from hypercoagulation abnormalities that seriously affect tissue oxygenation, growth, repair and waste removal as well as compromise of crucial endothelial cell membrane functions. Most have neuro-immune system derailment manifesting as hypothalamic-pituitary-adrenal- thyroid-gonadal dysfunction, biotoxin induced abnormalities of the proopiomelanocortin system, as well as a widespread anergic immune system response to pathogens, with or without pathogen/toxin induced autoimmunity or neoplasm.

German Biological Medicine (GBM) grew out of the science of Homeopathy and artfully combines the use of herbal, homeopathic and immunometabolic immune-modulating medicines in a terrain-based system of medicine with current scientific research into human physiology and biochemistry. The homotoxicology model of disease proposed by Hans-Heinrich Reckeweg is based directly on the classic Chinese medical text Shang Han Lun or Treatise on Diseases Caused by Cold written by Jiang Zhongjing at the end of the Han Dynasty around 220 AD.

About Dr. Corson:

Dr. Corson grew up in Southeastern Pennsylvania. She obtained her BA in Biology from Franklin and Marshall College in Lancaster, PA. She spent two years in graduate school at Penn State's Hershey Medical School working towards a Ph.D. in Neuroanatomy before entering medical school at the University of Pennsylvania School of Medicine in Philadelphia, PA where she earned her MD degree in 1982.

Dr Corson did her internship in Internal Medicine and had some Neurology residency training at the Pennsylvania Hospital before completing a residency in Family Practice at Abington Memorial Hospital in Abington, PA. She is Board Certified in the practice of Family Medicine and has 27 years of primary care experience in Emergency Medicine, Occupational Health and Family Practice.

Dr. Corson has been a member of ILADS, the International Lyme and Associated Diseases Society, since 2003. She has studied with Doctors Joseph Burrascano and Charles Ray Jones in their offices on grants provided by ILADS-Turn the Corner Foundation. Her practice in Chester County, PA is devoted full time to the treatment of patients suffering from Lyme and associated tick-borne diseases. Working with hundreds of such patients has provided Dr Corson with the difficult yet enlightening experience that makes her an expert in the field.