

13<sup>th</sup> International Congress on  
Advances in Natural Medicines Nutraceuticals & Neurocognition  
&  
14<sup>th</sup> International Conference on Clinical Nutrition  
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### The microbiome's regulation of human genetics, immunity, and life expectancy

New insights into the role of the microbiome have revealed our critical dependence on our connection to a healthy ecosystem – from our backyards to our intestinal ecosystem – we are constantly being shaped by our environment. This lecture intends to expand your concept of health for you and your patients far beyond the human biology as we explore the role of micro-RNA, bacterial nutritional metabolites, and bacterial colonization of the human body in the maintenance of health.

#### Biography

Zach Bush is one of the few triple Board Certified Physicians in the country, with specialties in Internal Medicine, Endocrinology and Metabolism, and Hospice/Palliative Care. His achievements include award-winning cell biology, clinical care, and medical education. He is the Founder and Director of Revolution Health Center in Charlottesville, Virginia, and is the CEO of Biomic Sciences - the team that has brought forth the novel science and product line of RestoreTM.

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