

## **Michael B. Zemel, Ph.D.**

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Dr. Michael B. Zemel received his graduate training in Nutritional Sciences & Physiology at the University of Wisconsin-Madison.

He served as assistant, and then associate, professor in the Department of Nutrition and in the Endocrinology Division of the Department of Medicine at Wayne State University from 1980 until assuming his present position in 1990. He was also Research Endocrinologist at the VA Medical Center, affiliated with the Wayne State University School of Medicine from 1987 to 1990.

Dr. Zemel is author of over 140 refereed publications primarily describing investigations of the role of cell calcium regulation in obesity, insulin resistance and hypertension. His current work focuses on obesity genetics, the regulation of human adipocyte lipogenesis and lipolysis via calcium-linked mechanisms, and novel modulation of obesity by dietary calcium and dairy products.