

Bob Cousins

Eminent Scholar/Director at University of Florida

Gainesville, FL, US

Bob Cousins? research focuses on understanding the nutritional significance of zinc and how it acts as a signaling molecule.

Biography

Bob Cousins? research focuses on understanding the nutritional significance of zinc and how this micro-nutrient acts as a signaling molecule where specific zinc transporters target zinc to cellular sites to influence function. His laboratory makes extensive use of mutant mouse models and cell level experimentation and capitalizes on techniques of molecular biology and state-of-the-art analytical methods. Bob has trained over 75 doctoral students and postdoctoral associates. He has served as president of both the American Society for Nutrition and the Federation of American Societies for Experimental Biology. Bob is an elected member of the National Academy of Sciences and has received numerous research awards.

Industry Expertise

Laboratory Services, Biotechnology

Areas of Expertise

Food Science & Human Nutrition, Micronutrients, Vitamins, Zinc

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