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The Nutrition, Immunity, and Inflammation Conference: From Model Systems to Human Trials

Organizer Bio: Saame “Raz” Shaikh, PhD

Associate Professor and Associate Chair for Research, Nutrition, University of North Carolina, Chapel Hill, USA

Dr. Shaikh’s work is focused on understanding how potent metabolites, known as specialized pro-resolving mediators, regulate humoral, inflammatory, and infectious outcomes in clinical and pre-clinical models of diet-induced obesity and environmental exposures. He is working on approaches to target mitochondrial structure-function in the context of cardiac function, and recently began clinical studies focused on dietary monounsaturated fatty acids and inflammation.

Dr. Shaikh received his PhD in medical biophysics from Indiana University and conducted post-doctoral training in immunology at the Johns Hopkins University. Prior to joining the faculty at the University of North Carolina, Dr. Shaikh was an Associate Professor of Biochemistry at the Brody School of Medicine at East Carolina University.