



Maneesh Kumar, MD, PhD

Optimized Scientific Solutions



Dr. Maneesh Kumar completed a PhD in cancer biology at the University of Iowa, followed by an MD from the University of Kansas, and postdoctoral work in neuroscience and the University of Colorado. He has a Bachelor of Science degree from Stanford University.

He has over a decade of experience in research and medicine, several publications, and many presentations. His publications are on average cited twice as often as other researchers and includes a comprehensive review of oxidative stress in human health with nearly 200 citations.

Following his postdoctoral training, Dr. Kumar joined the Breast Cancer Research Foundation and managed a grant portfolio of 180 grants annually in 15 countries, spanning all aspects of cancer from basic biology and prevention, to developing new treatments and to quality of life research. He also negotiated multi-million-dollar partnerships with pharmaceutical companies to launch and expanded the Drug Research Collaborative to a \$25 million program. He was a trusted source of scientific information at BCRF and wrote summaries for donor reports, assisted in fundraising, promoted research through writing of blogs, and performed live interviews with investigators at conferences.

Dr. Kumar founded Optimized Scientific Solutions, LLC in 2018. He is using his experiences in grant making and non-profit, his deep background in science and medicine, and his skills in data analysis to help organizations understand their data and improve on processes. As a consultant he does not have clients, he has collaborations. From strategic planning to innovative solutions, his focus is always on building an efficient and results-driven relationship.