Kishorchandra Gohil, Ph.D.

Clinical Interests Dr. Gohil's research interests focus on *in vivo* system-wide interactions between genes, dietary antioxidants, environmental oxidants and aging, as well as the responses of lungs and the brain in transgenic mouse models. His current research projects include genome-wide responses of the lungs to cigarette smoke in alpha-tocopherol transfer protein-deficient mice and neurodegeneration with aging.

Title Associate Research Biologist

Specialty Lung Biology, Pathology - Neuropathology

Department Internal Medicine

Division Pulmonary and Critical Care Medicine

Languages Gujarati, Hindi, Swahili

Education Ph.D., University College London, London, UK, 1983
B.Sc., North East London Polytechnic, London, UK, 1980

Select Recent Publications

Cross CE, Vasu VT, Lim Y, Gohil K. Combating oxidative stress at respiratory tract biosurfaces: Challenges yet to be resolved, a commentary on 'vitamin supplementation does not protect against symptoms in ozone-responsive subjects.' *Free Radic Biol Med*, 40(10):1693-7, 2006. Epub: Mar 24, 2006.

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