

Hampton University School of Pharmacy Professor Receives Second Million Dollar Grant to Study Pulmonary Fibrosis



Dr. Neelam Azad, Professor and Chairperson for the Department of Pharmaceutical Sciences, received her second multi-year \$1.3 million grant independent investigator award from the National Institutes of Health (NIH) in June 2018 to study pulmonary fibrosis. She and collaborator Dr. Anand Iyer, Dean of the School of Pharmacy, received a previous \$1.3 million grant in September 2011 that lasted until June 2016.

Pulmonary fibrosis is a progressive and usually fatal disease of the lung. Approximately, 130,000 people in the United States and five million people worldwide suffer from this disease.

This grant proposes to use a combination of traditional molecular biological techniques, and high-throughput lipidomics and proteomics approaches to identify novel protein and lipid biomarkers while investigating their contribution to pulmonary fibrosis.

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