



2023-2024 SOAR Fellow

Syed Moin Hassan, MD (he/him/his)

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Dr. Hassan joined Brigham and Women's Hospital/Harvard Medical School in the Division of Sleep and Circadian Disorders in July 2023, after the end of his pulmonary critical care and sleep medicine fellowships. He is currently conducting advanced analytics - integrating data from clinical medicine, physiology, and genetics in large epidemiological and clinical databases- to reveal how OSA-related risk is influenced by its effects on pulmonary hypertension and cardiovascular disease. This project is being conducted under the mentorship of Dr. Brian Cade and Dr. Susan Redline with additional valuable input and mentorship on pulmonary vascular disease by Dr. Farbod Rahaghi and Dr. George Washko. He plans

to apply for a career development K award in the upcoming 1-2 years. His long-term career goal is to continue to develop his research interests in "big data, genomics and artificial intelligence, and use these to further help in phenotyping and genotyping sleep disorders..