

Centre for Heart Lung Innovation Seminar Series



Transcriptional regulatory networks as a means of defining disease mechanisms in idiopathic pulmonary fibrosis

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"Idiopathic pulmonary fibrosis is a progressive disease in which the lung is filled with extracellular matrix and loses gas exchange capacity. This is due to abberant signaling and improper immune responses. Using genomics and transcriptomics datasets, we study the changes in gene expression which drive this disease in immune cells including macrophages."

This event is a Self-Approved Group Learning Activity as defined by the Maintenance Certification Program of the Royal College of Physicians and Surgeons of Canada





