

Research Project

Pulmonary Fibrosis Localization

Third-party funded project

Project title Pulmonary Fibrosis Localization

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Organisation / Research unit

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Department

Project start 01.09.2019

Probable end 31.08.2020

Status Completed

In collaboration with Idorsia, we propose a project for idiopathic pulmonary fibrosis segmentation. Based on an image data set (see Memo0001), where each image is assigned with a progression stage label (0-5), the relevant regions which are responsible for the specific fibrosis stage should be highlighted. Special attention should be given to collagen accumulations in non-dense tissue which might serve as a biomarker for early fibrosis detection.

Financed by

Private Sector / Industry

Add publication

Add documents

Specify cooperation partners