



82<sup>nd</sup> International Scientific  
Conference of the  
University of Latvia 2024

Contribution ID: 18

Type: **not specified**

## Smart4COV19: An Innovative Approach to COVID-19 Detection and Management Using Smart Technologies and Remote Sensing

*Thursday, 30 May 2024 15:40 (15 minutes)*

**Primary author:** Prof. FILCHEV, Lachezar (Space Research and Technology Institute, Bulgarian Academy of Sciences, Sofia, Bulgaria)

**Co-authors:** JELEV, Georgi (Space Research and Technology Institute, Bulgarian Academy of Sciences, Sofia, Bulgaria); DIMITROVA, Maria (Space Research and Technology Institute, Bulgarian Academy of Sciences, Sofia, Bulgaria); CHANEV, Milen (Space Research and Technology Institute, Bulgarian Academy of Sciences, Sofia, Bulgaria); TRENCH, Plamen (Space Research and Technology Institute, Bulgarian Academy of Sciences, Sofia, Bulgaria)

**Presenter:** Prof. FILCHEV, Lachezar (Space Research and Technology Institute, Bulgarian Academy of Sciences, Sofia, Bulgaria)