## 10th International Workshop on Air Quality Forecasting Research

## viernes, 22 de octubre de 2021

## Session 6.: Impacts AQ Modeling and Forecasting (14:30 - 16:26)

time	[id] title	presenter
14:30	[54] Session 6. Introduction (moderator)	BAKLANOV, Alexander
14:35	[24] Sand and Dust Storm Forecasts and the Extended R&D and Application of CUACE	Prof. ZHANG, Xiao-Ye
14:50	[41] Assessment of Health Impacts in Bogota using an Air Quality Modeling Platform	PACHON, Jorge E.
15:05	[49] Operational Forecasting of Smoke, Visibility and Smoke-Weather Interactions by the High-Resolution RAP/HRRR-Smoke Models	AHMADOV, Ravan
15:20	[42] Effect of Climate Change on Air Pollution	HEGGLIN, Michaela
15:35	[55] The Challenges of the Application of Air Quality Modeling and Forecasting in Decision-Making in Mexico	Dr RUIZ-SUÁREZ, Luis Gerardo
15:50	Panel Discussion	
16:05	[16] Use of the AERMOD code to Estimate SO2 Dispersion from Emissions of Turrialba Volcano, Costa Rica	SIBAJA BRENES, José Pablo
16:12	[26] Operational Air Quality Model Version 6: New Updates and Performance Evaluation	JUNG, Youngsun
16:19	[34] Comparative Evaluation of Gas-Phase Chemistry and Aerosol Representations for the U.S. Next-Generation National Air Quality Forecast Capability using GFSv15-CMAQv5.3.1	CHEN, Xiaoyang