



# Central Asian DUSt Conference (CADUC)

8 - 12 April 2019

at the Academy of Sciences in Tajikistan

33 Rudaki Avenue  
734025 Dushanbe

Republic of Tajikistan

3<sup>rd</sup> circular: **abstracts and registrations**

organized in cooperation with



Leibniz Institute for Tropospheric Research

sponsored by



## Asian dust

- ➔ large amounts of lofted mineral dust above Asia
- ➔ not only Asian sources and sinks
- ➔ intra-continental and intercontinental phenomenon
- ➔ atmospheric particles change optical, microphysical, and chemical properties on their transport
- ➔ effects on atmospheric radiation budget
- ➔ effects on human health and even economics

## To improve the knowledge about Asian dust needs

- ➔ multi-dimensional approach into several directions and scientists of different disciplines
- ➔ comprehensive studies with combination of ground-based, airborne, and space-borne measurements
- ➔ investigations with regional and global modeling

## Investigations to atmospheric dust

- ➔ at source regions,
- ➔ at the transport of dust,
- ➔ at sink regions, and
- ➔ to the impacts.



## Chairs of the conference

**Prof. Dr. Farhod Rahimi**

Academy of Sciences of the Republic of Tajikistan

**Prof. Dr. Andreas Macke**

Leibniz Institute for Tropospheric Research,  
Germany

**Prof. Dr. Khikmat. Kh. Muminov**

Academy of Sciences of the Republic of Tajikistan

## Scientific committee

Sabur F. Abdullaev (Tajikistan)

Dietrich Althausen (Germany)

Sara Basart (Spain)

Boris Belan (Russia)

Boris B. Chen (Kyrgyzstan)

Manfred Frühauf (Germany)

Dulam Jugder (Mongolia)

Kenji Kai (Japan)

Hamid Reza M Kholesifard (Iran)

N.Kh. Minikulov (Tajikistan)

Ali H. Omar (USA)

Kerstin Schepanski (Germany)

Julia Schmale (Switzerland)

Maria Shagedanova (United Kingdom)

Irina Sokolik (USA)

Nobuo Sugimoto (Japan)

Ina Tegen (Germany)

Songhua Wu (China)

Jinyuan Xin (China)

## Organizing committee

Sabur Abdullaev

Nargis Abdurasulova

Dietrich Althausen

Abdugani Djuraev

Julian Hofer

Abduvosit Makhmudov

Vladimir Maslov

Bakhron Nasarov

Group of students

## Important dates

**Registration (with registration sheets)  
opens:**

**1 June 2018**

**Abstract submission system opens:  
1 June 2018**

Deadline for submitting the 4-pages  
abstracts:

**1 October 2018**

Deadline for submitting the registration  
sheets:

**1 October 2018**

Deadline for submitting the travel and  
accommodation requests:

**1 October 2018**

Notification about acceptance and  
requests for revising of abstracts:

**1 December 2018**

Notification about the part of travel and  
accommodation support:

**1 December 2018**

Deadline for submitting the revised  
versions of abstracts:

**1 February 2018**

Conference:

**8 - 12 April 2019**

## Further information

<http://www.tropos.de/CADUC>

<http://www.phti.tj>

<http://anrt.tj/en/news/1056-30-03-2018>

→ **Please check these web sites for  
updates!**

### Prof. Dr. Sabur Abdullaev

Lab. of Physical Atmosphere, S. U.  
Umarov Physical - Technical Institute  
of the Academy of Sciences of  
Republic of Tajikistan, Ayni str.299/1,  
Dushanbe, Tajikistan, ZIP-734063

E-mail: [sabur.f.abdullaev@gmail.com](mailto:sabur.f.abdullaev@gmail.com)

Mob: (+992) 934896014

### Dr. Dietrich Althausen

Leibniz Institute for Tropospheric  
research (TROPOS), Permoser Str. 15,  
04318 Leipzig, Germany

Phone : +49-341-2717 7063

Fax : +49-341-2717 99 7063

E-mail: [dietrich@tropos.de](mailto:dietrich@tropos.de)

<http://www.tropos.de/en/institute/about-us/employees/dietrich-althausen/>

**CADUC@tropos.de**