



# Central Asian DUSt Conference (CADUC)

8 - 12 April 2019

at the Academy of Sciences in Tajikistan  
33 Rudaki Avenue  
734025 Dushanbe  
Republic of Tajikistan

2<sup>nd</sup> circular: **new date**

organized in cooperation with



Leibniz Institute for Tropospheric Research

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## Asian dust

- ➔ large amounts of lofted mineral dust above Asia
- ➔ not only Asian sources and sinks
- ➔ intra-continent 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)

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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](mailto:CADUC@tropos.de)