



Central Asian DUSt Conference (CADUC)

17 - 21 September 2018

at the Academy of Sciences in Tajikistan

33 Rudaki Avenue
734025 Dushanbe

Republic of Tajikistan

1st circular

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)
open:

1 December 2017

Abstract submission system open:

1 December 2017

Deadline for submitting the 4-pages
abstracts:

1 March 2018

Deadline for submitting the registration
sheets:

1 March 2018

Deadline for submitting the travel and
accommodation requests:

1 March 2018

Notification about acceptance and
requests for revising of abstracts:

1 May 2018

Notification about the part of travel and
accommodation support:

1 May 2018

Deadline for submitting the revised
versions of abstracts:

1 July 2018

Conference:

17 - 21 September 2018

Further information

<http://www.anrt.tj>

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

<http://www.phti.tj>

→ **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

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

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

CADUC@tropos.de