



The International Scientific and Technical Organization for Gliding

OSTIV METEOROLOGY PANEL 2019

7-8 March, 2019

University of Frankfurt, Germany

Dear Colleague,

Warm wishes from the OSTIV MET Panel 2019. I hope you are doing well.

The purpose of this letter is to notify you, on behalf of the MET Panel Members, to participate as a Speaker at the upcoming "OSTIV MET Panel, 2019" on March 7-8, 2019. This panel will be held at the University of Frankfurt, Germany.

Based on your expertise, we would like to know your interest in a Speaker Opportunity for this MET Panel, 2019. MET Panel, 2019 brings together leading scientists, pilots, researchers, engineers, directors of companies in the field of Meteorology for Soaring to exchange information on their latest research progress which covers a wide range of critically important topics.

For more details about the MET Panel please visit:

<http://ostiv.org/sections/scientific-section/meteorological-panel.html>

It would be our pleasure if we have your gracious presence at our Panel. We look forward to hearing from you soon.

Best Regards,

Z. ASLAN

c/c

Prof. Dr. Rolf RADESPIEL

r.radespiel@tu-bs.de

*Zafer ASLAN (Prof. Dr.)
Istanbul Aydin University
Inonu Cad. No: 38, 34295, Block J, Room. 8308,
Florya Istanbul, Turkey
Phone: 444 1 428/22103
Fax: +90 212 425 57 59
Mobile: +90532 367 61 41
IAU Teaching Member, Faculty of Engineering
Department of Computer Engineering
Advisor to the Rector &
IAU EUA IEP Follow- up Program Coordinator
Senior Associate, ICTP International Centre for Theoretical
Physics, Trieste ITALY
Board Member, OSTIV, <http://ostiv.org/>
Chair, OSTIV MET Panel, <http://www.pa.op.dlr.de/ostiv/>
Chair, OSTIV Scientific Section,*



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For Accommodation:

We recommend the hotel;

Relexa, <https://www.relexa-hotel-frankfurt.de/> which is 5 minutes' walk from the conference site:

Room 3.101 at Geozentrum, Altenhöferallee 1, Campus Riedberg,
and also close to public transportation:

U-Bahn-Line U2; stop: Riedwiese/Mertonviertel

OSTIV/ISTUS History

An early realization of the attractive possibility for meteorologists to learn more about the structure and behaviour of the atmosphere when using sailplanes, combined with the interest of aerodynamicists, aircraft- and instrument designers, constructors and pilots for improving sailplane performance and characteristics, lead in 1930 to the forming of the first international soaring organization ISTUS (Internationale Studienkommission für den motorlosen Flug).

Having as objective the furtherance of development of soaring in science and technics as well as in sports by "exchanging experience and friendly cooperation among the specialists and pilots of all nations engaged in soaring", this objective has been changed after World War II on occasion of forming OSTIV as the successor of ISTUS in July 1948 at Samedan / Switzerland. All the sporting objectives were separated from OSTIV and were integrated within the responsibility of the Fédération Aéronautique Internationale (FAI).

The new constitution of OSTIV concentrated merely to the objectives "to encourage and coordinate internationally the science and technology of soaring and the development and use of the sailplane in pure and applied research". After years of discussion OSTIV finally found its place as an International Associate Member of FAI (Resolution of the FAI General Conference at Rome, 4 October 1977); each party having the right of representation - with voting right - in the General Conferences of the other party. Furthermore, OSTIV has the right to delegate observers to the meetings of the International Gliding Commission (IGC) and vice versa and to delegate observers to the Sailplane Development-, Meteorological- and Training and Safety Panel-Meetings of OSTIV.

A most important decision, which FAI laid down in its rules, was the acceptance of offers for world soaring championships only under the condition, that they assure simultaneously the



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organization of OSTIV-Congresses at the same time and place as the championships.

Host Institution:

In collaboration with;

Prof. Dr. Alfred Ultsch ultsch@Mathematik.Uni-Marburg.de

Prof. Dr. Joachim Curtius of Atmosphere Physics

Frankfurt, Geocenter, Altenhöferallee 1, University of Frankfurt Campus Riedberg,

Akaflieg Frankfurt, Academic Flying Club Frankfurt, www.akafliieg-frankfurt.de

Supporting Institution(s):

University of Trento

AVUT (The soaring association at the University of Trento),

Prof. Dr. Stefano Oss, stefano.oss@unitn.it;

Prof. Dr. Dino Zardi, dino.zardi@unitn.it

Dr. Claudio Rafanelli, Claudio.rafanelli@ideasc.cnr.it

EURAS Eurasian Universities Union,

Pinar ELBASAN, General Coordinator

pinarelbasan@euras-edu.org



Istanbul Aydın University



Former Host Institution(s)

OSTIV MET PANEL 2018

Lufthansa Aviation Training Germany GmbH

Meteorology Ground Instructor, Thomas Seiler

BRE N/GP-TK

Flughafendamm 41

28199 Bremen



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Tel: +49 421 5592 249

Fax: +49 421 5592 204

mailto: thomas.seiler@lat.dlh.de

www.lufthansa-aviation-training.com

OSTIV MET PANEL 2016

ZHAW Zurich University of Applied Sciences

School of Engineering - Centre for Aviation

Prof. Dr. Bruno Neininger,

Head of the Team 'Meteorology and Air Traffic'

Technikumstrasse 9, P.O. Box

8401 Winterthur

Phone +41 58 934 69 13

bruno.neininger@zhaw.ch

www.zav.zhaw.ch

Panel Delegates

Prof. Dr. Loek Boerman, DELF University, Holland

Prof. Dieter Etling, University of Hannover, Germany

Prof. Dr. Edward Hindman, New York City University, USA

Prof. Alfred Ultsch, University of Marburg, Germany

Dr. Martin Hagen, DLR Oberpfaffenhofen, Germany

Col. Rene Heise, Mountain Wave Project, Germany

Dr. Gökhan Erdemir, Istanbul Sabahattin Zaim University, Turkey

Dr. Attila Fövényi, Hungarian Meteorological Service, Hungary

Dr. Christoph Maul, TU Braunschweig, Germany

Dr. Ahmet Tokgözlü, Süleyman Demirel University, Turkey

Pilot Kamile Yasdımın, Turkish Aeronautical Association, THK, Turkey