



**Polish Society of Theoretical and Applied
Mechanics**



Institute of Aeronautics and Applied Mechanics
Warsaw University of Technology



The Institutes of Faculty of Mechanical And Power Engineering
Wrocław University of Technology



Faculty of Mechatronics
Military University of Technology



Polish Air Force Academy, Dęblin



Air Force Institute of Technology



Military Institute of Armament Technology



Institute of Aviation

The papers presented at the conference and submitted by **June 30, 2012** will be (after being accepted) published in the next issue of the PTMTS series "Mechanika w Lotnictwie" (Mechanics in Aviation).



First Announcement

XV Conference on „Mechanics in Aviation”



under the auspices of
Polish Airlines LOT S.A.

For details consult the website:

www.ptmts.org.pl/konferencje.html

Detailed Conference Program will be published in April 2012.

May 28-31, 2012
Kazimierz Dolny

Dom Architekta SARP, Rynek 20

Chairman - prof. Krzysztof Sibilski

Scientific Committee

Greg Abate	USA	Jean-Marc Moschetta	France
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Arkadiusz Mężyk	Poland	Andrzej Żyłuk	Poland

Organizing Committee (Poland)

Krzysztof Sibilski, Paweł Czekatowski, Maria Hendzel, Ewa Koisar, Wiesław Krzymień, Alicja Przewdziekowska, Zbigniew Wołajsza

Suggested topics

- Safety of flight, emergency situations
- Flight dynamics of the flying objects under control
- Flights in adverse weather conditions
- Unconventional control systems, pilot - control system
- Dynamics of warfare ammunition
- Aerodynamics of flying objects
- Experimental investigations - laboratory and in-flight tests
- Aerial simulations for practice and flight training
- Aerial equipment suiting the user's requirements

Deadline

The participants are kindly requested to send the registration forms and abstracts as well as to pay the conference fee by **March 31, 2012**.

The **abstract** written in English not exceeding an A4 page, should follow the enclosed instructions and be send to the office by post or e-mail.

Conference fee

	Participant	Member of PTMTS, under and post-graduate students
Received by March 31, 2012	340 €	290 €
Received after March 31, 2012	360 €	310 €

The conference fee includes

Accommodation, abstracts, proceedings, as well the possibility of attention workshops and social events (an extra charge for a single room is 20 € per day)

Money should be transferred to the bank account

Bank Millennium SA

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the inscription: ML-XV 2012

NIP 526-17-23-674

Office adress

ZG PTMTS, ML-XV 2012

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