

**APPLICATION FOR CONFERENCE PARTICIPATION**  
**«Titanium – 2016: Production and Usage in Aircraft Industry»**

**PARTICIPANT APPLICATION**  
**International Scientific and Practical Conference**  
**«Titanium – 2016: Production and Usage in Aircraft Industry»**

Suffix (Mrs/Ms/Dr/Mr) \_\_\_\_\_  
First Name \_\_\_\_\_

Second Name if applicable \_\_\_\_\_

Surname \_\_\_\_\_

Designation (Prof / A/Prof / PhD, etc.) \_\_\_\_\_

Job Title \_\_\_\_\_

Company or University \_\_\_\_\_

Complete Post Address including postal code \_\_\_\_\_

Telephone \_\_\_\_\_

Facsimile if applicable \_\_\_\_\_

Mobile if applicable \_\_\_\_\_

E-mail \_\_\_\_\_

Speaker \_\_\_\_\_

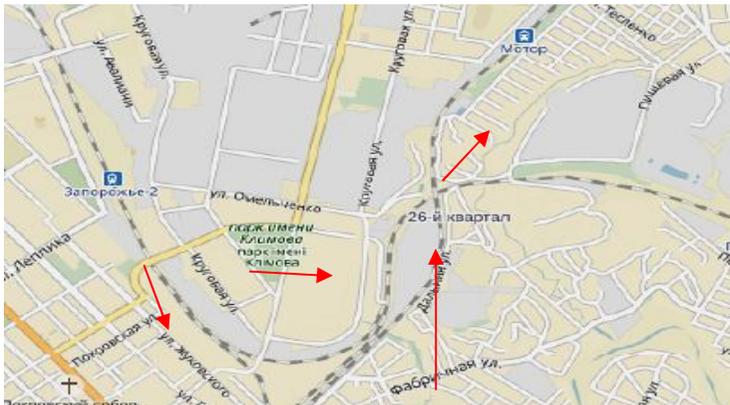
Paper title and authors \_\_\_\_\_

Hotel reservation (Yes/No) \_\_\_\_\_

**Conference time:** 3 – 4 October 2016

**Venues:**

1. Zaporozhye National Technical University (ZNTU), 64 Zhukovski St, Zaporozhye
2. Motor Sich Ltd, 15 Motorostoitelei Ave, Zaporozhye



Participants should submit the conference application form before 1 August 2016  
Accommodation fees should be paid by the conference participants. Hotel reservation must be indicated in the application form.

Application form and all conference materials should be sent to the email address: omelchenko15@ukr.net

**Conference languages: Ukrainian, Russian, English**

**Time limits for participants:**

Oral presentation at the conference section: 5-7 min; questions and discussion: up to 5 мин

**DEADLINES**

Call for applications	01.08.2016
Call for papers and abstracts	20.09.2016

**Contact persons**

1. *Organising Committee co-chairman*  
*Alexander V. Ovchinnikov*  
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*Olga S. Omelchenko*  
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Ukrainian Ministry of Education and Science  
Motor Sich Ltd  
Zaporozhye National Technical University  
Zaporozhye Titanium & Magnesium Combine Ltd  
State Research & Design Titanium Institute

**INTERNATIONAL SCIENTIFIC AND PRACTICAL CONFERENCE**



**«TITANIUM – 2016: PRODUCTION AND USAGE IN AIRCRAFT INDUSTRY»**

3 – 4 October 2016  
Zaporozhye

*Dear Colleagues!* We cordially invite you participating International Scientific and Practical Conference «Titanium – 2016: Production and Usage in Aircraft Industry», which will be held 3 -4 October 2016 at ZNTU.

**ORGANISERS:  
Motor Sich Ltd**

**Zaporozhye National Technical University  
Zaporozhye Titanium & Magnesium Combine Ltd  
State Research & Design Titanium Institute**

**CONFERENCE PROGRAM COMMITTEE**

**Prof V.O. Boguslaev**, Managing Director, Motor Sich Ltd

**Dr M.V. Khaznaferov**, Managing Director, State Research & Design Titanium Institute

**Mr V.V. Sivak**, Managing Director, Zaporozhye Titanium & Magnesium Combine Ltd

**Prof S.B. Belikov**, Chancellor, Zaporozhye National Technical University, co-chairman

**Dr P.D. Zhemanyuk**, Technical director

**Prof O.M. Ivasishyn**, Managing Director, G.V.Kurdyumov Institute of Metal Physics, Ukrainian National Academy of Science

**Dr S.V. Akhonin**, Managing Director, Scientific & Production Centre „Titanium”, E.A.Paton Welding Institute

**Prof Yu.M. Vnukov** Vice Chancellor (Science), Zaporozhye National Technical University, vice co-chairman

**Dr Yu. F. Basov**, Chief Designer, Motor Sich Ltd

**Prof A.Ya. Kachan**, Vice Chief Technologist, Motor Sich Ltd, Head of Technology for Aircraft Engines Department, ZNTU

**Prof Yu.S. Proidak**, Vice Chancellor (Science), Ukrainian National Metallurgical Academy, vice co-chairman

**Prof Z.A. Duryagina**, Head of Applied Metal Science and Metal Processing Department, Lvov Polytechnical University

**Prof V.G. Shevchenko**, Head of Mechanics Department, ZNTU

**Prof G.A. Kolobov**, Zaporozhye State Engineering Academy

**Dr V.V. Pavlov**, Chief Technologist, Zaporozhye Metallurgical Pilot Plant (titanium manufacture), vice co-chairman

**ORGANISING COMMITTEE**

**Prof A.V. Ovchinnikov**, Managing Director, Zaporozhye Titanium Research Centre, ZNTU, co-chairman

**Dr Yu. F. Basov**, Chief Designer, Motor Sich Ltd

**Mrs O.S. Omelchenko**, ZNTU

**Mr L.A. Sokol**, State Research & Design Titanium Institute

**Mrs N.I. Vysotskaya**, ZNTU

**Mr A.A. Skrebtsov**, ZNTU

**Mr O.A. Dzhugan**, ZNTU

**Mrs N.V. Shaleva**, ZNTU

**Mr O.E. Kapustyan**, ZNTU

**Mr. R.A. Kulikovskiy**, ZNTU

**Mrs T.A. Glotka**, ZNTU

**Conference objective:** promotion of innovative activities among technical engineers, professionals, scientists working in titanium industry and also Ukrainian and foreign students with respect to:

- Solving technological and economical problems
- Improving production conditions and equipment
- Decreasing of production cost in titanium industry

**PLANNED CONFERENCE SECTIONS:**

**Section 1.** ADDITIVE MANUFACTURE (3D TECHNOLOGIES), MATERIALS, EQUIPMENT, ARTICLES

**Section 2.** METALLURGY, TECHNOLOGY OF NON-FERROUS METAL PRODUCTION

**Section 3.** STRUCTURAL NON-FERROUS ALLOYS FOR AIRCRAFT INDUSTRY

**Section 4.** PRODUCTION ORGANISATION AND CONTROL, ECONOMICS, ECOLOGY AND LABOUR SAFETY IN TITANIUM INDUSTRY

**Section 5.** THESIS PRESENTATIONS

**CONFERENCE MATERIALS**

Conference materials for section sessions should be presented as MS Office Power Point XP.

Short video and/or animation clips should be done in .avi format.

Papers abstracts are planned to be published in original languages. For the conference time it is planned to issue a special edition of «Engine Building News» magazine (№ 1, 2017). Conference section materials will also be published in «New Materials and Technologies in Metallurgy and Machine

Building» journal. Both magazines are on the list of the Ukrainian Highest Attestation Commission.

Text of the materials should be presented as MS Word A5 format (148 x 210 mm). Page layout: portrait; margins: top - 20 mm, bottom - 25 mm, left - 20 mm, right - 15 mm. Paragraph: 10 mm. Line spacing: 1.0. Font: Times New Roman (10 pt).

Layout of abstracts:

- UDC index
- Authors surnames and initials
- Scientific degree, job title, company or university for each author
- Title (bold letters, centered)
- Text
- References (not required if absent).

The abstract should clearly and logically reflect a main content of the work and also novel/original results.

The following materials must be sent to the Organising Committee for publication of the abstracts:

- Printed abstracts: volume – up to 2 pages; 2 copies (one must be signed by authors) + electronic version (sent by email or as a hard disk)
  - Information about each author (first name, second name (if applicable), surname; scientific degree; job title; company or university; mail address; contact telephone; e-mail)
  - Expertise act about possibility of article publication (if applicable)
- Note that all the materials will be published in original author variants.

Conference program will include materials selected by Conference Program Committee. The participants will receive the conference proceedings at the registration desk.