

Scientific topics of the Conference

- Technology and equipment for producing sponge, ingots and castings of titanium and its alloys.
- Additive technologies in the productions of titanium alloy products.
- Production and use of titanium powders.
- Deformation processing of titanium.
- Structure and properties of titanium alloys.
- New titanium-based alloys and titanium intermetallics.
- Surface engineering of titanium alloys.
- Technology of welding and brazing of titanium alloys.
- Application of products and structures made of titanium and alloys on its base in industry.

Working languages of the Conference

Ukrainian, English, Russian.

To participate in the Conference it is necessary to fill in the Registration Form and send it together with abstracts of the papers to the Organizing Committee. The Conference will be organized in the form of plenary and poster sessions. After the Conference, Proceedings of the Conference will be published. Length of papers is up to 6 p. A4 (12-point font size, 1.5 spacing, 2 cm margins on each side), including illustrations, tables, and references.

The papers approved by the Conference Program Committee may be published in «*The Paton Welding Journal*» and «*Electrometallurgy Today*» Journal in the issues of 2020 year.

Duration of papers presentation is up to 25 minutes (20 minutes for presentation and 5 minutes for discussion). Demonstration of papers will be provided using the multimedia projector.

Deadlines

1. Applications for participation and sending papers before 15.05.2020
2. Conference Program before 22.05.2020
3. Payment of registration fee before 01.06.2020

Exhibition

Exhibition on «Welding and related technologies» will take place together with the Conference at building No. 4 of the E.O. Paton Electric Welding Institute. The Exhibition is opened: June 1 – from 2.00 p.m. to 5.00 p.m.; June 2 – from 10.00 a.m. to 4.00 p.m.

Program

June 1

14:00 – 17:00

Monday

Registration of Conference participants

17:00 – 20:00

Welcome receptions

June 2

10:00 – 11:15

Tuesday

Plenary session

11:15 – 11:35

Coffee break

11:35 – 13:00

Plenary session

13:00 – 14:00

Lunch

14:00 – 16:00

Plenary session

11:00 – 16:00

Poster session

17:00 – 22:00

Friendly dinner

June 3

09:00 – 11:00

Wednesday

Plenary session

11:30 – 14:00

Visit to the joint laboratory of the E.O. Paton Electric Welding Institute, NTUU «Igor Sikorsky Kyiv Polytechnic Institute» and China-Ukraine E.O. Paton Institute of Welding «Plasma arc welding processes and materials treatment» or SE SPC «Titanium of the E.O. Paton Electric Welding Institute». The departure time of buses from the 4th building of the PWI will be additionally announced.

Registration fee

Registration fee is 200 Euro (100 Euro for students and accompanying persons).

The registration fee includes payment for preparation and publication of Collection of papers of the Conference; coffee break between the sessions, travel expenses, dinner meetings and other organizational expenses. The invoice for payment of the registration fee is provided upon request.

Registration of the Conference participants

Registration of the Conference participants will be held at the lobby of the 4th building of the E.O. Paton Electric Welding Institute on June 1 from 2:00 p.m. to 5:00 p.m. and on June 2 from 9:00 a.m. to 11:15 a.m. (E.O. Paton Electric Welding Institute, 11 Kazymyr Malevych str., Kyiv).

Accommodation

The participants of the Conference make reservations of accommodation independently.

The Organizing Committee of the Conference recommends referring the sites of such hotels in Kyiv:

- www.druzhba-hotel.kiev.ua – «Druzhba»
- www.predslavahotel.com – «Predslava»
- www.hotelmir.kiev.ua – «Mir»
- www.feofaniya.net.ua – «Feofaniya»



Registration Form of the Participant

Family Name _____

First Name _____

Country _____

Employment _____

Scientific degree _____

Title of paper _____

Visit duration ____ days

Accompanying person _____

Address for contact: _____

Tel./Fax: _____

E-mail: _____

I would like to:

- present plenary paper
- present poster paper
- participate without paper

Program Committee

Prof. B. Paton – Chairman,
E.O. Paton Electric Welding Institute

Prof. S. Akhonin,
E.O. Paton Electric Welding Institute;
V. Brener, State Titanium Research and Design Institute;

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G.V. Kurdyumov Institute for Metal Physics;
D. Kovalchuk, «Chervona Hvilya»;

Prof. I. Krivtsun,
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E.O. Paton Electric Welding Institute;
Prof. V. Nesterenkov,
E.O. Paton Electric Welding Institute;
V. Sivak, «ZTMC»;

Prof. S. Firstov,
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Organizing Committee

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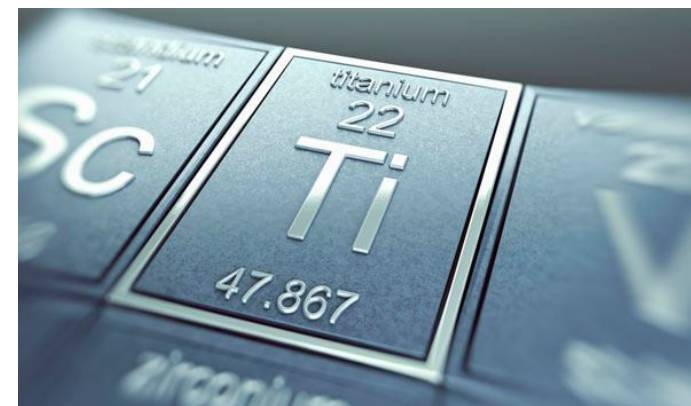
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www.pwi-scientists.com/eng/titan2020

The National Academy of Sciences of Ukraine
E.O. Paton Electric Welding Institute of NASU
Zaporozhye Titanium and Magnesium Combine
State Titanium Research and Design Institute
Zaporizhzhia Polytechnic National University
International Association «Welding»



VI INTERNATIONAL CONFERENCE

Titanium 2020: Production and Application

INVITATION

Kyiv, E.O. Paton Electric Welding Institute of the NAS of
Ukraine

1 – 3 June 2020

Information support:

«Electrometallurgy Today»

«The Paton Welding Journal»

«Biuletyn Instytutu Spawalnictwa»

