

INTERNATIONAL INSTITUTE OF WELDING AWARD



In 2024, Yevgenia Chvertko, Associate Professor of the Department of Welding Production at Kyiv Polytechnic Institute, PhD, has received the International Institute of Welding award. Yevgenia Chvertko served on the Board of Directors of the International Institute of Welding from 2021 to 2024. In this position, she actively promoted the integration of Ukrainian specialists into the global welding industry. Yevgenia continues her activities as a newly elected member of the International Authorization Board, a joint body of the International Welding Institute and the European Federation for Welding, Joining and Cutting, which deals with training, retraining, certification and qualification of welding personnel and certification of welding companies.

In 2001, Yevgenia Chvertko graduated from the Welding Faculty of the National Technical University of Ukraine “Kyiv Polytechnic Institute” with a Master’s Degree in Welding Industrial Systems. After graduation she started working at the Department of Electrical Welding Equipment as an assistant. She worked as a senior lecturer, then as an associate professor, and held the position of deputy dean for work with foreign students and deputy dean for international cooperation. She has been actively involved in career counseling activities. She is a co-organizer of the annual festival “TechnoArt-KPI”, developer of thematic lectures and master classes, in particular on welding of decorative structures. In 2018 she became a laureate of the State Prize in Education as a co-author of the work “Development and implementation of innovative teaching technologies for training of specialists in the profession of welder”. Currently she works at the Welding Production Department of the E.O. Paton Institute of Materials Science and Welding.

In 2011 she presented her candidate’s thesis on monitoring the process of resistance butt welding of concrete reinforcement bars. She holds international professional qualifications of International Welding Engineer, European Welding Engineer and International Welding Inspector.

Since 2008 she has been involved in training, certification and qualification of welding production personnel under the programs of the International Institute of Welding and the European Federation for Welding, Joining and Cutting. She led the creation of an Approved Training Body based on the Welding Faculty. At present, the training body is a part of the E.O. Paton Institute of Materials Science and Welding and has a license to train in the International Welding Engineer, Technologist and Specialist programs. Since its establishment, more than 300 students, graduates and industry representatives have been trained and successfully obtained professional qualifications.

Since 2009 she has been a member of the Ukrainian delegation to the International Institute of Welding and the European Federation, for Welding, Joining and Cutting. She actively participates in the activities of working groups on development and implementation of training programs, qualification and certification of welding personnel. Among the most successful projects are the development of harmonized theoretical and practical examinations for welding coordinators and inspection personnel, participation in the development of the training program for mechanized, orbital and robotic welding, participation in the development of a procedure for re-crediting previous work experience and education for applicants (the procedure for welding coordinators was implemented this year, the procedure for inspectors is currently being developed). The main provisions of the re-crediting procedure were highlighted in a report at the PolyWeld-2023 conference.

In 2018, she became the first representative of Ukraine to the team of assessors who audit the activities of bodies operating under the licenses of the International Institute of Welding and the European Federation for Welding, Joining and Cutting.

In 2021 she was elected to the Board of Directors of the International Institute of Welding. During her tenure on the Board, together with the E.O. Paton Institute of Electric Welding of the National Academy of Sciences of Ukraine, she has significantly intensified cooperation with professional organizations in Ukraine. In particular, the participation of Ukrainian scientists, including young specialists, in professional events has significantly increased, which helps to integrate scientific youth into the international welding community and to inform foreign colleagues about modern developments and research.

At the beginning of the large-scale invasion, she greatly contributed to revoking Russia’s membership in the International Institute of Welding, as well as the relevant licenses for personnel qualification and certification of welding companies.

We sincerely congratulate Yevgenia and wish her further fruitful work!

Editorial Board