

2019 26th International Workshop on Electric Drives: Improvement in Efficiency of Electric Drives IWED2019

Moscow Power Engineering Institute, Moscow, Russia
30th of January – 02nd of February 2019

Call for papers

Organizing Committee	About the workshop
Chairman Alecksey Anuchin (MPEI, Russia) Publication Chair Lev Rassudov (MPEI, Russia) Honorary Chair Nikolay Rogalev (MPEI, Russia) Program Committee Members Aleksandr Balkovoi (MPEI, Russia) Fernando Briz (University of Oviedo, Spain) Peter Excell (Glyndwr University, UK) Ilya Galkin (RTU, Latvia) Joachim Holtz (University of Wuppertal, Germany) Marian Kazmierkowski (IEL, Poland) Simon Lambert (Newcastle University, UK) Ilie Nuca (Technical University of Moldova) Yuriy Rozanov (MPEI, Russia) Lorand Szabo (TU of Cluj-Napoca, Romania) Valentin Tomasov (ITMO, Russia) Yuriy Vagapov (Glyndwr University, UK) Dmitri Vinnikov (TTU, Estonia) Valery Vodovozov (TTU, Estonia) Et al. Registration and Local Organizing Committee Elena Bychkova (MPEI, Russia) Yulia Prudnikova (MPEI, Russia) Ludmila Yurkova (MPEI, Russia)	<p>The workshop on Electric Drives is an annual event held by the Department of Electric Drives at the National Research University «Moscow Power Engineering Institute». Over the past 26 years it has become one of the major events in the field of electric drive technology and attracts scientists and researchers from all over Russia and abroad to share their research experience. From 2018 year onward, and in order to further expand international scientific cooperation, the workshop is conducted in the English language and supported by the broadened international scientific committee including technical support from the IEEE (Russia Section IE/PE/PEL/IA Joint Chapter). Since 2019 the event is technically supported by IEEE Industrial Electronic Society. IES distinguished lecturer Prof. J Holtz will contribute with a keynote speech and a tutorial.</p>
Important dates	Topics and Sessions
2017-11-04 Full paper submission for review 2017-12-02 Notification of acceptance 2017-12-31 Final paper submission 2017-12-31 Fee transfer deadline 2018-01-15 Conference program available	Day1: Technical visits Day2: Workday 1: Improvement in Efficiency of Electric Drives <ul style="list-style-type: none"> • Improving efficiency by means of power electronic converters • Improving efficiency of the electrical machines by means of control • Selecting electric drive system components for efficiency increase • Technological process efficiency increase by means of electric drive Day 3: Workday 2: Other Topics on Electric Drives <ul style="list-style-type: none"> • Power converters for electric drives • Control systems of electric drives • Electrical machines for variable speed drives • Traction electric drives Day 4: Cultural program
Participation Fee	Venue
Fee includes participation on every workshop event, workshop proceedings on USB stick, coffee breaks and Gala-dinner ticket. <ul style="list-style-type: none"> • IEEE Members — 100 USD • IES Members — 80 USD • Non-members of IEEE — 150 USD • Students — 50 USD 	<p>The National Research University “Moscow Power Engineering Institute” is the leading power engineering institute in Russia having about 15,000 students from more than 60 countries. The workshop sessions will be held in building M. The weather conditions for the event dates may vary. So you should check the weather forecast carefully just before your departure to Moscow in order to ensure that you have appropriate clothing.</p>
Contact	General Information
Moscow Power Engineering Institute, Department of Electric Drives 111250 Russia, Moscow, Krasnokazarmennaya street, 14, Phone: +7-495-362-74-25 web: http://iwed.science e-mail: RassudovLN@mpei.ru please include "IWED2019" into e-mail subject	<ul style="list-style-type: none"> - The upload service for both initial submissions and final papers is Easychair, available at: https://easychair.org/conferences/?conf=iwed2019. - Initial submission should be done in PDF format (do not use PDF-eXpress service on that stage). The information on the authors of the paper should be excluded from the initially submitted PDF as the double-blind peer-to-peer reviewing will be provided for the papers. - The papers should be full 4 to 6 pages long and should meet the IEEE manuscript requirements. - The working language of the conference is English, which will be used for all of the printed materials, presentations and discussions. - Special awards will be given to the most highly evaluated student paper. - All the accepted papers presented at oral or poster sessions will be submitted to IEEE Xplore database to be cross-referred in SCOPUS and Web of Science. <p>The more detailed information is available at http://iwed.science</p>