



## VIII International scientific and technical Student's Conference

# "The World of Information and Telecommunications"

17 May 2019 | Kyiv, Ukraine

### AGENDA

May 17, 2019, Friday	
10:00	<p>Opening remarks and ITU presentations:</p> <ul style="list-style-type: none"><li>• <b>Ms. Lyubov Berkman</b>, Vice-rector of scientific and pedagogical work, State University of Telecommunications, <b>Ukraine</b></li><li>• <i>"Bridging Standardization Gap"</i> <b>Mr. Jaroslav Ponder</b>, Head of the ITU Office for Europe, <b>ITU</b></li><li>• <b>Mr. Farid Nakhli</b>, Programme Officer, ITU Regional Office for CIS, <b>ITU</b></li></ul>
11:00-12:00	<p><b>Session 1: Telecommunication systems and networks</b></p> <p><b>Moderator:</b> <b>Ms. Iryna Pokhabova</b>, Head of Department, PhD, <b>SUT</b></p> <p><b>Speakers:</b></p> <ul style="list-style-type: none"><li>• <i>"Wireless technologies"</i> - <b>Steblyanko Ilya</b></li><li>• <i>"SubMurre: Hybrid Unmanned Driver"</i> - <b>Kononov Andrew</b></li><li>• <i>"Ethernet"</i> - <b>Matskevich Vladislav</b></li><li>• <i>"Artificial intelligence - friend, enemy or human assistant?"</i> - <b>Pelepei Maksym</b></li><li>• <i>"Short message peer-to-peer protocol"</i> - <b>Kagramanova Julia</b></li><li>• <i>"Short message peer-to-peer protocol"</i> - <b>Sverdlyuk Bogdan</b></li></ul>
12:00-13:00	<p><b>Session 2: Modern information technologies</b></p> <p><b>Moderator:</b> <b>Mr. Glib Ipatov</b>, Head of the Educational and Scientific Institute of Informational Technologies Student's Council, <b>SUT</b></p> <ul style="list-style-type: none"><li>• <i>"Solving of social and environmental problems with the help of modern information technologies"</i> - <b>Moskalenko Danilo</b></li><li>• <i>"10 trends in IT in 2019"</i> – <b>Ipatov Glib</b></li><li>• <i>"Augmented reality"</i> – <b>Vikarchuk Andrii</b></li><li>• <i>"Flexible displays: fashion or need?"</i> – <b>Nazar Kotubei</b></li><li>• <i>"Video Games as a Learning Method"</i> - <b>Kizim Valentin</b></li></ul>
13:00-14:00	<p><b>Session 3: Security of information and telecommunication technologies</b></p> <p><b>Moderator:</b> <b>Mr. Dmytro Yasmanovych</b>, Head of the Educational and Scientific Institute of Informational Security Student's Council, <b>SUT</b></p> <ul style="list-style-type: none"><li>• <i>"Vulnerabilities in ip-cameras, gps-trackers and driver monitors"</i> – <b>Yasmanovych Dmytro</b></li><li>• <i>"Intelligence gathering"</i> - <b>Anastasiia Tolkachova</b></li><li>• <i>"Artificial intelligence security or the future work of cybersecurity students"</i> – <b>Kovrizhko Artem</b></li><li>• <i>"Cybersecurity and Robotics"</i> - <b>Filatov Herman</b></li><li>• <i>"True innovation in the world of smart products: Smart Watch"</i> - <b>Daria Shulimova</b></li></ul>



	<ul style="list-style-type: none"><li>• <i>“Blockchain in cybersecurity” –Mariya Marynenko</i></li><li>• <i>“Cloud data warehouses and their security” – Vladyslav Taraniuk</i></li><li>• <i>“Videogames as a study method” – Valentyn Kyzym</i></li><li>• <i>“Data vulnerability via open access point” -Korzhuk Ivan</i></li><li>• <i>“Anatoliyovich: Cookies and their destination” - Liahushkin Ivan</i></li><li>• <i>“Telegram Security” – Mushtuk Kostiantyn</i></li></ul>
15:00-16:00	<p><b>Session 4: Socio-economic problems of telecommunication development</b></p> <p><b>Moderator: Ms. Anastasia Lazorenko</b>, Head of the Educational and Scientific Institute of Management and Entrepreneurship Student’s Council, SUT</p> <ul style="list-style-type: none"><li>• <i>“Top 5 impressive figures about the technology market” - Lazorenko Anastasia</i></li><li>• <i>“Socio-economic problems of telecommunication development” – Novitska Nataliia</i></li><li>• <i>“SOCIO-ECONOMIC EFFICIENCY OF TELECOMMUNICATION SPHERE IN UKRAINE” – Matvienko Maksym</i></li><li>• <i>“MODERN TELECOMMUNICATIONS: EXPERIENCE OF EUROPE AND UKRAINE” - Shakhmaikin Timothy</i></li><li>• <i>“Problems of the telecommunication industry: crime and sabotage” – Chorny Vladyslav</i></li><li>• <i>“Socio-economic problems of telecommunications development” - Yartseva Daria</i></li><li>• <i>“Insufficient regular influence of the state on the telecommunications market” - Philippey Anastasia</i></li><li>• <i>“Socio-economic problems of telecommunication development” - Naumets Oksana</i></li><li>• <i>“The current state and socio-economic problems of the development of telecommunications in Ukraine” - Kharakoz Maria</i></li><li>• <i>“Socio-economic problems of telecommunication development” – Osiychuk Vladislav</i></li><li>• <i>“Socio-economic problems of telecommunication development” - Ryzha Natalia</i></li></ul>
16:00-16:45	<p><b>Round table: “Perspectives of the IT development in Ukraine”</b></p> <p><b>Wrap-up and workshop closure</b></p>