



Agenda GCS 2017 DAY 1

TIME	MAINSTAGE TOPIC	WORKSHOPS
9:00-10:00am	REGISTRATION & NETWORKING	
10:00-10:15am	MODERATOR: Paul NILAND, Statement Email Ltd. WELCOME REMARKS FROM THE ORGANIZERS UKRAINIAN OFFICIALS Alexander TURCHYNOV, Secretary of National Security and Defence Council of Ukraine Stepan KUBIV, first Vice Prime Minister – Minister of Economic Development and Trade Igor NASALYK, Minister of Energy and Coal Industry of Ukraine Vladimir STAVNYUK, Chairman of the Board of The State Finance Institution for Innovations	
10:15-10:20am	KEYNOTE INTRODUCTION Marie YOVANOVITCH, United States Ambassador to Ukraine	
10:20-10:40am	CONFERENCE OPENING KEYNOTE Antony BLINKEN, Former US Deputy Secretary of State	
10:40-11:40am	Plenary 1.1 Creating the Next Generation of Cybersecurity Professionals There are over 1 million cyber job openings throughout the world, expected to hit 1.5M by 2019. How are we closing the gap, who is doing it right, and what roles do traditional education, workforce redevelopment, and public-private partnerships play? MODERATOR: Eduard SIMSON, Dr.Sc., Professor, laureate of the State Prize of Ukraine in Science and Technology Joel BENAVIDES, Senior Director of Global Legal and Advocacy, Box Roman GREBA, Deputy Minister for Education & Science Mykola ILIN, co-founder of DefCon-UA group, National Technical University of Ukraine «Igor Sikorsky Kyiv Polytechnic Institute» Dr. Vyacheslav KHARCHENKO, Professor, Dr.Sc. (Eng.), Honored inventor of Ukraine Head of the Department of Computer Systems and Networks, National Aerospace University «Kharkiv Aviation Institute» (KhAI)	
11:40-11:45am	EMCEE/VIDEO	

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11:45-12:45pm	<p>Plenary 1.2 Cybersecurity Research</p> <p>\$60B (USD) was spent on cybersecurity technology and services in 2016 with \$1T (USD) expected over the next five years. Are we being effective, throwing money at a problem, spending it in the right places, or are we underestimating threat risk models?</p> <p>MODERATOR: Dan PATTERSON, Senior Writer at TechRepublic</p> <p>Victor GEVERS, Ethical Hacker and Chairman of the GDI Foundation Dr. Alexander POTII, Professor at V. Karazin Kharkiv National University and professor at National Aerospace University «Kharkiv Aviation Institute». Deputy Chief Designer JSC Institute of Information Technology Alexander KORNEIKO, Founder & President of Scientific NGO «Ukrainian Academy of Cyber Security»</p>	<p>Workshops</p> <p>Creating the Next Generation of Cybersecurity Professionals</p> <p>VIP: Joel BENVIDES, Box</p>
12:45-2:00pm	LUNCH	
2:00-2:05pm	EMCEE/DIGNITARY	
2:05-2:25pm	<p>MID-DAY KEYNOTE John GRAHAM-CUMMING, Chief Technology Officer at Cloudflare</p>	
2:25-2:48 pm	<p>OPENING KEYNOTE FIRESIDE CHAT</p> <p>Dan PATTERSON, Senior Writer at TechRepublic John GRAHAM-CUMMING, Chief Technology Officer at Cloudflare</p>	
2:48-2:50pm	EMCEE	
2:50-3:50pm	<p>Plenary 1.3 Collaboration and Threat Intelligence Sharing</p> <p>The average Breach Detection Gap between being attacked and discovering the attack is 100 days. If better systems and processes were in place, could we drive this down further? What models work best?</p> <p>MODERATOR: Geysa GONZALEZ, Associate Director, Dinu Patriciu Eurasia Center at the Atlantic Council</p> <p>Dr. Michael OWENS, Global Program Director for Cybersecurity and Cybercrime at EY Matt CHESSSEN, Department of State and GWU Torsten WIEDEMAYER, Anomali, Regional Director Central & Eastern Europe Ivan PETUKHOV, Founder of the group of companies Adamant</p>	<p>Workshops</p> <p>Cybersecurity Research</p> <p>Victor GEVERS, Ethical Hacker and Chairman of the GDI Foundation</p>



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3:50-4:20pm	NETWORKING & COFFEE BREAK	
4:20-5:20pm	<p>Plenary 1.4 The Bold New World of IoT Security</p> <p>Over 8B connected things used worldwide in 2017 with total spending on endpoints and services hitting nearly \$2T (USD). 20B devices by 2020. How do we strengthen and defend IoT – on the scale of the very small to the very big?</p> <p>MODERATOR: Dan PATTERSON, Senior Writer at TechRepublic</p> <p>Suzanne SPAULDING, Former Under Secretary at Homeland Karl HOLMQVIST, CEO & Founder of Lastwall Alexander YURCHAK, Director of the Association of Industrial Automation of Ukraine</p>	<p>Workshops</p> <p>Collaboration and Threat Intelligence Sharing</p> <p>VIP: Matt CHESSEN, Department of State and GWU</p>
5:20-5:25pm	EMCEE	
5:25-6:25pm	<p>Lightning Talks</p> <p>These strictly-timed 10-minute talks are where we some of the more brain-rubbing thoughts, unique points of view, cutting-edge analysis, and counterintuitive ideas may surface.</p> <p>MODERATOR: Eduard RUBIN, Chairman of the Board of Telesens and Cofounder of the Kharkiv IT Cluster</p> <p>Torsten WIEDEMEYER, Anomali, Regional Director Central & Eastern Europe Nathaniel GLEICHER, Illumio Head of Cybersecurity Strategy & Cybersecurity Policy @ NSC Miranda MOWBRAY, Independent Researcher and former Hewlett Packard Labs Senior Researcher Alexander PAVLENKO, Co-founder/owner of American Programming Company LLC</p>	<p>Workshops</p> <p>The Bold New World of IoT Security</p> <p>VIP: Suzanne SPAULDING, Former Under Secretary at Homeland</p>
6:25-6:30pm	CLOSING 1-th Day	
6:30pm	VIP dinner at Parkovy (on individual invitations)	

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DAY 2

TIME	MAINSTAGE TOPIC	WORKSHOPS
9:00-10:00am	REGISTRATION & NETWORKING	
10:00-10:15am	OPENING KEYNOTE Alexander DANCHENKO , head of informatization and communication committee of the Verkhovna Rada	
10:15-10:35am	OPENING PRESENTATION: «Repairing the internet with Responsible Disclosures» Victor GEVERS , Innovation Manager in the Dutch government Chairman and Co Founder of GDI Foundation	
10:35-11:35pm	Plenary 2.1 Users, Users, Users End users are the most vulnerable part of any network. What will it take to drastically reduce the supermajority of attacks caused by a user's bad digital hygiene and practices? What can we hope for, at best? What's realistic? MODERATOR: Dan PATTERSON , Senior Writer at TechRepublic Thomas VARGHESE , Co -founder of Lastwall Former VP of Identity Management and Security at Oracle Dr. Gregory MICHAELIDIS , Founder & Director of Security Awareness Labs Jen ELLIS , Vice President of Community and Public Affairs at Rapid7	Workshops Responsible Disclosures VIP: Victor GEVERS , Innovation Manager in the Dutch government Chairman and Co Founder of GDI Foundation
11:35am-12:35pm	Plenary 2.2 Encrypting the Future As everything goes digital, everything becomes more vulnerable. What can the EU's General Data Protection Regulation, the proliferation of encryption apps, blockchain, and the en masse rollover to https tell us about our encrypted future? MODERATOR: Oleg DEREVIANKO , President of Kyiv Cyber Academy Ajit GADDAM , Chief Security Architect at VISA, Inc. Marty COLBURN , Chief Information Officer at National Democratic Institute Amie STEPANOVICH , U.S. Policy Manager at Access Now	Workshops Users, Users, Users VIP: Jen ELLIS , Vice President of Community and Public Affairs at Rapid7



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TIME	MAINSTAGE TOPIC	WORKSHOPS
12:35-1:55pm	LUNCH	
1:55-2:00pm	DIGNITARY TBD	
2:00-3:00pm	<p>Plenary 2.3 AI and Machine Learning</p> <p>Are artificial intelligence and machine learning just fancy risk vectors or will they drastically reduce risk across all categories? How are we programming machines to program the next line of defense? Is the singularity near?</p> <p>MODERATOR: Dan PATTERSON, Senior Writer at TechRepublic</p> <p>Monzy MERZA, Chief Security Evangelist at Splunk, Inc. Nathaniel GLEICHER, Head of Cybersecurity Strategy at Illumio Miranda MOWBRAY, Independent Researcher and former Hewlett Packard Labs Senior Researcher</p>	<p>Workshops</p> <p>Encrypting the Future</p> <p>VIP: Amie STEPANOVICH, Access Now Policy Manager</p>
3:00-3:05pm	HOLD FOR VIDEO	
3:05-4:05pm	<p>Plenary 2.4 Securing the Vote: Elections in a Digital World</p> <p>MODERATOR: Alina POLYAKOVA, Director of Research for Europe and Eurasia at the Atlantic Council</p> <p>Dan KEYSERLING, Head of Communications and a Senior Advisor at Jigsaw (Google), Alphabet's Incubator Matt OLSEN, IronNet Founder and former NSA General Counsel Mykola KOVAL, CEO of CyS Centrum LLC, CyS-CERT Representative Ihor KOZACHENKO, Director of «Cyber Defence Lab»</p>	<p>Workshops</p> <p>AI and Machine Learning</p> <p>VIP: Miranda MOWBRAY, Hewlett Packard Labs Senior Researcher</p>
4:05-4:40pm	<p>CONFERENCE CLOSING KEYNOTE Eric ROSENBACH, Co-Director of Harvard Belfer Center for Science and International Affairs</p>	
4:40-6:00pm	CLOSING NETWORKING	
7:00pm-11:00pm	VIP DINNER AT A RIVER BARGE	