

**Timetable of the 14th International Conference
Dependable Systems, Services and Technologies, DESSERT2024 (Athens/GMT+3 time)**

Time	October 11, Friday					Time	October 12, Saturday					Time	October 13, Sunday				
9.00	Testing of connection																
9.30	Plenary Session 1 Welcome. The imperative need for a holistic cybersecurity approach Resilience of IoT and Critical Infrastructures (Dr. Panagiotis Bountakas, SPHYNX, Swizeland)					9.30	Plenary Session 3 Challenges in FPGA Implementations of Cryptographic Algorithms: a Case Study of Evolution in BLAKE Hash Functions (Dr. Jaroslaw Sugier, Poland) Multiple-Valued Logic and Machine Learning in Multi-State System Reliability Analysis (Prof. Elena Zaitseva, University of Zilina, Slovakia)					10.00	Plenary Session 4 Evolution of Validation Testing Methods and Tools: 10 years of RadICS Platform the SIL-3 certification (Dr. Oleksandr Ivasyuk, RPC Radiy, Ukraine) Transforming edge computing systems to intelligent systems using TinyML (Dr. Athanasios Kakarountas, University of Thessaly, Greece)				
10.30						11.00						11.00					
10.30	S1.1 CYBER SECURIT Y ID-44 ID-59 ID-62 ID-70 ID-73 ID-119	S1.2 CRYPTO GRAPHY ID-3 ID-122 ID-157 ID-158 ID-159 ID-160	S1.3 AI TOOLS ID-1 ID-123 ID-115 ID-138 ID-163 ID-98 ID-117	S1.4 FPGA & IOT ID-19 ID-21 ID-86 ID-106 ID-110 ID-143	S1.5 DEPEN DABLE WEB & CLOUD ID-53 ID-84 ID-96 ID-97 ID-136	11.00	Coffee-break					11.00	Coffee-break				
12.30						11.15	11.15	11.15	11.15	11.15	SO.1 ID-6 ID-173 ID-134 ID-40 ID-171 ID-176	WS6-1 ID-66 ID-67 ID-74 ID-78 ID-118	S2.1 DEPEN DABLE WEB & CLOUD ID-150 ID-141 ID-120 ID-174	S2.2 SOFT WARE ID-152 ID-60 ID-13 ID-32 ID-55	11.15	S3.1 CYBER SECUT ITY ID-172 ID-175 ID-4 ID-99 ID-145	S3.2 DECISI ON MAKI NG ID-64 ID-65 ID-126 ID-80 ID-139
						13.00					13.00						

12.30	Lunch					13.00	Lunch				13.00	Lunch
13.00	WS1-1 ID-15 ID-25 ID-30 ID-57 ID-75 ID-146	WS2-1 ID-87 ID-31 ID-35 ID-38 ID-39 ID-50	WS3-1 ID-42 ID-54 ID-58 ID-68 ID-108 ID-147	WS4-1 ID-8 ID-43 ID-46 ID-51 ID-95 ID-114	WS5-1 ID-18 ID-34 ID-61 ID-121 ID-127 ID-128	14.30	SO.2 ID-41 ID-81 ID-85 ID-100 ID-131	WS6-2 ID-153 ID-162 ID-26 ID-27 ID-69 ID-77		SOFT WARE ID-107 ID-111 ID-90 ID-79 ID-93 ID-154	14.00	Round Table Digital Twins and Dark AI (Dr. Andrzej Rucinski, Professor Emeritus, University of New Hampshire, USA)
15.00						16.30					15.00	
15.00	Plenary Session 2 Cybersecurity: A High-Level Perspective (Prof. George Markowsky, Kennesaw State University, USA)										15.00	Plenary Session 5 Awards and Close Ceremony
16.00											15.30	
16.00	WS1-2 ID-22 ID-48 ID-52 ID-63 ID-76 ID-94	WS2-2 ID-91 ID-124 ID-133 ID-149 ID-20	WS3-2 ID-103 ID-116 ID-142 ID-144 ID-151 ID-135	WS4-2 ID-129 ID-83 ID-71 ID-101	WS5-2 ID-5 ID-24 ID-23 ID-36 ID-132 ID-89							
18.00												

Google Meet references (gmail account):

Plenary Sessions 1-5, Round Table, WS1 (WS1-1,2), Sessions S1.1, SO.2, SO-2, S3.1 - <https://meet.google.com/www-accx-jzo>

WS2 (WS2-1,2), WS6 (WS6-1,2), Session S3.2 - <https://meet.google.com/ccp-pbro-fhy>

WS3 (WS3-1,2), Sessions S2.1, S3.3 - <https://meet.google.com/ggg-yosc-cvn>

WS4 (WS4-1,2), Sessions S1.4, S2.2, S3.4 - <https://meet.google.com/ppp-qnan-vge>

WS5 (WS5-1,2) - <https://meet.google.com/nnn-kdgd-rdi>

Presentation timing:

Invited speakers – 30-40 minutes + 5 minutes Q&A;
session talks – 15 minutes + 5 minutes Q&A.

Workshops of the Conference:

WS1, 2nd International Workshop on Human-machine Cooperation and Risk Management in Critical Systems (WS HMaRS'2024)

WS2, International Workshop on Earth Intelligence for Safe and Resilient Recovery of Ukraine, (WS EI4SRR-DESSERT'2024)

WS3, International Workshop on Resilience of Energy Sector and Modeling Electric Power Systems under Military Threats (WS RESMEMT'2024)

WS4, International Workshop on Modeling, Optimization and Control in Information and Technology Systems (WS MOCITS-DESSERT'2024)

WS5, International Workshop on Cybersecurity and Resilience of Aerospace Radioelectronic and Computer Systems (CybeRReCS-DESSERT'2024)

WS6, 2nd International Workshop on Intelligent and Secured Cyber-Physical Systems (ENABLE-DESSERT'2024)

Plenary Session PS3 and Sessions SO.1,2 will be held off-line, at Hellenic Armed Forces Officers Club (October 12), other sessions online

Sessions&Workshops Moderators:

PS1- PS4 Plenary Sessions Prof. Vyacheslav Kharchenko, Prof. Nikos Bardis

WS1, WS HMaRS, Prof. Tetiana Shmelova, Prof. Volodymyr Zaslavskiy, Dr. Maxim Yatsko

WS2, WS EI4SRR, Prof. Nataliia Kussul, Prof. Andrii Shelestov

WS3, WS RESMEM, Prof. Sergii Saukh, Prof. Oleksandr Chemerys, Dr. Andrew Jin

WS4, WS RESMEMT. Dr. Oleh Bisikalo, Prof. Viacheslav Kovtun

WS5, WS CybeRReCS, Dr. Iryna Leroy, Prof. Simeon Zhyla

WS6, WS ENABLE, Prof. Sergii Lysenko, Prof. Anatoliy Sachenko, Prof. George Markowsky

Round Table, Prof. Andrzej Rucinski, Dr Ted Kochanski, Adam Ustynowicz

S1.1 Prof. Sergiy Lysenko, Dr Inna Kondius

S1.2 Dr. Nikolaos Bardis, Prof. Oleksandr Markovskiy

S1.3 Prof. George E. Antoniu, Prof. Inna Skarga-Bandurova

S1.4 Dr Artem Perepelitsyn, Prof. Oleksandr Letychevskiy

S1.5 Prof Sergiy Yakovlev, Prof. Oksana Pichugina

SO.1, SO.2 Prof. Nikolaos Bardis, Prof. Vyacheslav Kharchenko

S2.1 Prof. Halyna Klym, Dr. Artem Tetskiy

S2.2 Prof. Oleksandr Gordieiev, Prof Oleg Odarushchenko

S3.1 Dr Oleg Illiashenko, Dr Nikolaos Doukas

S3.2 Dr Ihor Kliushnikov, Prof. Gia Sirbiladze

S3.3 Prof. Tetiana Hovorushchenko, Prof. Vladimir Lukin

S3.4 Prof. Herman Fesenko, Dr. Andrii Karpenko