



ICONSEC

INTERNATIONAL CONFERENCE ON CYBER SECURITY AND DIGITAL FORENSICS

CONFERENCE PROGRAMME'21

OPENING CEREMONY
<i>June 4, 2021 Friday, 10.20-11.00 (GMT+3)</i>
Click here to join session...
Moderator: Hasibe Candan
Prof. Dr. Murat Gök, Conference Chairman
Prof. Dr. Fikret Yüksel – Yalova University, Vice Rector
Prof. Dr. Orhan Torkul – Sakarya University

KEYNOTE SPEECH - I
<i>June 4, 2021 Friday, 11.00-11.40 (GMT+3)</i>
Click here to join session...
Dr. Imran Ahmad Mughal
"Insight of Data Science: Tools, Opportunities and Applications"

Session: 1.1		
<i>June 4, 2021 Friday, 11.40-12.40 (GMT+3)</i>		
Click here to join session...		
Moderator: İrfan Kösesoy		
1	Two-step Authentication with the Help of a Novel Biometric	Hidayet Takçı Ekin Ekinci
5	A Model for Header Compression Context Transfer in Cellular IP	Ruba Omar Alahmad Alosman
6	Demonstration of Denial-of-Service Attack on an Internet-of-Things Device	Samet Tonyali
7	Vulnerabilities of Intrusion Detection and Prevention Systems in Network Traffic Analysis	Mustafa Coşar
15	Revealing Vulnerability of Different Machine Learning Models Using Reverse Engineering Method	Emre Sadıkoğlu Burcu Demirelli Okkaloğlu İrfan Kösesoy
<i>Technical Support: E.Sadıkoğlu +905366917749</i>		

Break TIME

Session: 1.2		
<i>June 4, 2021 Friday, 14.20-15.20 (GMT+3)</i>		
<u>Click here to join session...</u>		
Moderator: Türker Tuncer		
4	Prediction of Cyber Attacks	Rouba Omar Alahmad Alosman
11	A Steganography Algorithm for Digital Image Hiding into Digital Audio	Ali Erdem Altinbas Yıldıray Yalman
12	Malware Analysis on Android Devices- Dynamic Analysis	Dilek Gökçeoğlu Şengül Doğan
8	Prediction of Ransomware Using Machine Learning Algorithms	Volkan Okur Murat Gök
9	A Novel Local Cross T Pattern (LCTP) for Facial Image Recognition	Arif Metehan Yıldız Türker Tuncer
<i>Technical Support: H.Candan +905395410256</i>		

Break TIME

Session: 1.3		
<i>June 4, 2021 Friday, 15.30-16.30 (GMT+3)</i>		
<u>Click here to join session...</u>		
Moderator: Murat Gök		
16	Researching and Implementing Secure Data Collection and Data Destruction Methods in Digital Systems	Nur Sena Atalay Şengül Doğan
136	Distributed Intrusion Detection System Using NSL-KDD and SK-DIST on Apache Spark (ICONDATA)	Mohamed Seghire Othman Djediden Hicham Reguieg Zoulikha Mekkakia Maaza
158	Malicious URLs Detection using Ensemble Classifier (ICONDATA)	Kübra Köksal Buket Doğan Zehra Aysun Altıkardeş
10	An Empirical Framework for Fake News Generation	Onur Dura Mahmut İmray Fatma Gümüş
14	Reinforcement Learning for Cyber Security	Emine Cengiz Murat Gök
<i>Technical Support: E.Cengiz +905319133724</i>		

End of the Conference