Application of e-governance solutions in industry 4.0: The case of e-invoicing

Pappel, Ingrid; Kosenkov, Oleksandr Proceedings of the 18th European Conference on Digital Government (ECDG2018): University of Santiago de Compostela, Spain, 25-26 October 2018 2018 / p. 321–324 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059249500&partnerlD=40&md5=1f13e4155021d0e173f1b81582022655

Application of journey mapping and crime scripting to the phenomenon of trolling

Sõmer, Tiia; Tiido, Anna; Sample, Char; Mitchener-Nissen, Timothy Proceedings of the 13th International Conference on Cyber Warfare and Security, ICCWS 2018: National Defence University, Washington DC, USA, 6-9 March 2018 2018 / p. 465–473: ill https://www.proceedings.com/38822.html

Artificial intelligence within the military domain and cyber warfare

Hallaq, Bil; **Sõmer, Tiia**; **Osula, Anna-Maria**; Ngo, Kim; Mitchener-Nissen, Timothy Proceedings of the 16th European Conference on Cyber Warfare and Security, ECCWS 2017: hosted by University College Dublin, Ireland, 29-30 June 2017 2017 / p. 153-156 https://www.scopus.com/record/display.uri?eid=2-s2.0-85028013021&origin=resultslist&zone=contextBox

Business schools' organizational learning rate dependence on the management system: example of Estonia Voolaid, Karen; Ehrlich, Üllas Proceedings of the 15th International Conference on Intellectual Capital, Knowledge Management and Organisational Learning: University of the Western cape, South Africa, 29-30 November 2018 2018 / p. 339-345 ICICKM-2018-

Proceedings

Capability detection and evaluation metrics for cyber security lab exercises

Caliskan, Emin; Tatar, Unal; Bahsi, Hayretdin; Ottis, Rain; Vaarandi, Risto Proceedings of the 12th International Conference on Cyber Warfare and Security, ICCWS 2017 2017 / p. 407-414: ill https://www.scopus.com/record/display.uri?eid=2-s2.0-85018944652&origin=inward&txGid=dad813d957372581ca0932bf6e4fb5d8

Career development in cyber security: Bootcamp training programs

Caliskan, Emin; Vaarandi, Risto Proceedings of the 15th International Conference on Cyber Warfare and Security (ICCWS): Old Dominion University (ODU), Norfolk, Virginia, USA, 12-13 March 2020 2020 / p. 503-511 https://doi.org/10.34190/ICCWS.20.080

Comparing implementation patterns of ellearning for higher education in Turkey and Estonia

Güllü, Fatih; Kuusik, Rein, inform.; Demiray, Ugur; Laanpere, Mart Proceedings of the 13th European Conference on e-Learning ECEL-2014: Aalborg University, Copenhagen, Denmark, 30-31 October 2014 2014 / p. 644-650: ill

A Conceptual framework for effective appropriation of proactive public e-services

Sirendi, Regina; Mendoza, Antonette; **Barrier, Mariane**; **Taveter, Kuldar**; Sterling, Leon Proceedings of the 18th European Conference on Digital Government (ECDG2018): University of Santiago de Compostela, Spain, 25-26 October 2018 2018 / p. 213-221 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059288603&partnerlD=40&md5=d9349febf052a06c13e3cda8b0f9657b

Crossed swords: a cyber red team oriented technical exercise

Blumbergs, Bernhards; **Ottis, Rain**; **Vaarandi, Risto** Proceedings of the 18th European Conference on Cyber Warfare and Security, University of Coimbra Portugal, 4-5th July 2019 2019 / p. 37-44 https://www.scopus.com/record/display.uri?eid=2-s2.0-85070019446&origin=inward&txGid=b3ce06db78a90b7b9e8a79c0d7b1f9c7

A cyber red team oriented technical exercise

Blumbergs, **Bernhards**; **Ottis**, **Rain**; **Vaarandi**, **Risto** Abstracts and conference materials for the 18th European Conference on Cyber Warfare and Security, University of Coimbra Portugal, 4-5th July 2019 2019 / p. 10-11 https://www.academic-conferences/eccws-future-and-past/

Cybersecurity knowledge requirements for strategic level decision makers

Garcia-Granados, F.; **Bahsi**, **Hayretdin** Proceedings of the 15th International Conference on Cyber Warfare and Security (ICCWS): Old Dominion University (ODU), Norfolk, Virginia, USA, 12-13 March 2020 2020 / p. 559-568 https://doi.org/

Cyberspace from the hybrid threat perspective

Gunneriusson, Hakan; **Ottis, Rain** Proceedings of the 12th European Conference on Information Warfare and Security: University of Jyväskylä, Finland, 11-12 July 2013 2013 / p. 98-105: ill

DACA: automated attack scenarios and dataset generation

Korving, Frank; Vaarandi, Risto Proceedings of the 18th International Conference on Cyber Warfare and Security, ICCWS 2023, a conference hosted by Towson University, Baltimore County, Maryland, USA, 9-10 March 2023 2023 / p. 550-559 : ill https://papers.academic-conferences.org/index.php/iccws/article/download/962/938 https://papers.academic-conferences.org/index.php/iccws/article/download/962/938 https://doi.org/10.34190/iccws.18.1.962

Design and implementation of an availability scoring system for cyber defence exercises

Pihelgas, Mauno 14th International Conference on Cyber Warfare and Security (ICCWS 2019): Stellenbosch University, South Africa, 28 February - 1 March 2019: Proceedings 2019 / p. 329-337 http://toc.proceedings.com/48113webtoc.pdf "ICCWS 2019"

Designing proactive public services as sociotechnical systems by using agent-oriented modelling

Sirendi, Regina Proceedings of the 16th European Conference on e-Government: ECEG 2016: hosted by Faculty of Administration, University of Liubliana, Slovenia, 16-17 June 2016 2016 / p. 308-316: ill

Developing military cyber workforce in a conscript armed forces: recruitment, challenges and options Sõmer, Tiia; Lorenz, Birgy; Ottis, Rain 14th International Conference on Cyber Warfare and Security (ICCWS 2019): Stellenbosch University, South Africa, 28 February - 1 March 2019: proceedings 2019 / p. 413–421 http://toc.proceedings.com/48113webtoc.pdf "ICCWS 2019"

From simple scoring towards a meaningful interpretation of learning in cybersecurity exercises

Ernits, Margus; **Mäses, Sten**; **Lepik, Toomas**; **Maennel, Olaf Manuel** Proceedings of the 15th International Conference on Cyber Warfare and Security (ICCWS): Old Dominion University (ODU), Norfolk, Virginia, USA, 12-13 March 2020 2020 / p. 135-143 https://doi.org/10.34190/ICCWS.20.046

From traditional to challenge-based learning: a case study

Lorenz, Birgy; **Kikkas, Kaido** Proceedings of the European Conference on e-Learning, ECEL, vol. 23, 1 2024 / p. 227-234 https://doi.org/10.34190/ecel.23.1.2516 Conference proceedings at Scopus Article at Scopus Article at WOS

Impact assessment of cyber actions on missions or business processes: a systematic literature review Bahsi, Hayretdin; Udokwu, Chibuzor; Tatar, Unal; Norta, Alexander Proceedings of the 13th International Conference on Cyber Warfare and Security, ICCWS 2018: National Defence University, Washington DC, USA, 6-9 March 2018 2018 / p. 11-20: ill http://toc.proceedings.com/38822webtoc.pdf

Implementation of e-invoicing principles in Estonian local governments

Pappel, Ingrid; Pappel, Ingmar; Tampere, Terje; Draheim, Dirk Proceedings of the 17th European Conference on Digital Government (ECDG): Military Academy, Lisbon, Portugal, 12-13 June 2017 2017 / p. 127-135: ill http://www.scopus.com/inward/record.uri?eid=2-s2.0-85028462055&partnerlD=40&md5=90db5a1632aa8070dc9d7ae92357ae5f

IT as a career choice for girls: breaking the (self-imposed) glass ceiling

Lorenz, Birgy; Kikkas, Kaido; Sõmer, Tiia Proceedings of the 20th European Conference on e-Learning, ECEL: a Virtual Conference hosted by University of Applied Sciences HTW, Berlin, Germany, 28-29 October, 2021 2021 / p. 226–274 https://doi.org/10.34190/EEL.21.022 https://www.academic-bookshop.com/ourshop/prod_7667575-ECEL-2021-Proceedings-of-the-20th-European-Conference-on-e-Learning.html">https://doi.org/10.34190/EEL.21.022 https://doi.org/10.34190/EEL.21.022 https://doi.org/10.34190/EEL.21.022 https://www.academic-bookshop.com/ourshop/prod_7667575-ECEL-2021-Proceedings-of-the-20th-European-Conference-on-e-Learning.html

Learning university versus entrepreneurial university: the case of Tallinn University of Technology, Estonia Voolaid, Karen; Ehrlich, Üllas Proceeding of the 13th International Conference on Intellectual Capital Knowledge Management & Organisational Learning ICICKM 2016: 14-15 October 2016, hosted by Ithaca College, New York, USA 2016 / p. 259-265: ill

Management as a tool for organizational learning improvement: a case study of business schools

Voolaid, Karen; **Ehrlich, Üllas** Abstracts of papers presented at the 11th International Conference on Intellectual Capital, Knowledge Management and Organisational Learning ICICKM 2014 : The University of Sidney Business School, Australia, 6-7 November 2014 2014 / p. 38-39

Management as a tool for organizational learning improvement: a case study of business schools

Voolaid, Karen; **Ehrlich, Üllas** Proceedings of the 11th International Conference on Intellectual Capital, Knowledge Management and Organisational Learning ICICKM 2014: the University of Sydney Business School, Australia, 6-7 November 2014 2014 / p. 410-417: tab

A method for teaching Open Source Intelligence (OSINT) using personalised cloud-based exercises

Yari, Saber; **Mäses, Sten**; **Maennel, Olaf Manuel** Proceedings of the 15th International Conference on Cyber Warfare and Security (ICCWS): Old Dominion University (ODU), Norfolk, Virginia, USA, 12-13 March 2020 2020 / p. 480–489 https://doi.org/10.34190/ICCWS.20.091

Methodology for modelling financially motivated cyber crime

Sõmer, Tiia 16th International Conference on Cyber Warfare and Security (ICCWS 2021): Online, 25 - 26 February 2021 2021 / p. 326-335 http://toc.proceedings.com/58552webtoc.pdf?msclkid=97ad966dbea311ecb39e14df5abebf21

Mixed methods research approach and experimental procedure for measuring human factors in cybersecurity using phishing simulations

Mäses, Sten; Kikerpill, Kristjan; Jüristo, Kaspar; **Maennel, Olaf Manuel** Abstracts of Papers Presented at the 18th European Conference on Research Methodology for Business and Management Studies: ECRM 2019, Hosted By Wits Business School Johannesburg, South Africa 20-21 June, 2019 2019 / p. 30-31 "ECRM19"

Mixed methods research approach and experimental procedure for measuring human factors in cybersecurity using phishing simulations

Mäses, Sten; Kikerpill, Kristjan; Jüristo, Kaspar; **Maennel, Olaf Manuel** ECRM 2019 - Proceedings of the 18th European Conference on Research Methodology for Business and Management Studies; vol. 1 2019 / p. 218-226 http://toc.proceedings.com/49537webtoc.pdf

Multi-purpose cyber environment for maritime sector

Visky, Gabor; Lavrenovs, Arturs; Orye, Erwin; **Heering, Dan**; Tam, Kimberly Proceedings of the 17th International Conference on Cyber Warfare and SecurityState University of New York at AlbanyAlbany, New York, USA 17-18 March 2022 2022 / p. 349-257 https://doi.org/10.34190/iccws.17.1.26

NCSS: A global census of national positions on conflict, neutrality and cooperation

Serrano-lova, Radu-Antonio; Watashiba, Tomoe Proceedings of the 22nd European Conference on Cyber Warfare and Security 2023 / p. 420-428 : ill https://papers.academic-conferences.org/index.php/eccws/issue/view/20/23 https://papers.academic-conferences.org/index.php/eccws/is

Netflow based framework for identifying anomalous end user nodes

Vaarandi, Risto; **Pihelgas, Mauno** Proceedings of the 15th International Conference on Cyber Warfare and Security (ICCWS): Old Dominion University (ODU), Norfolk, Virginia, USA, 12-13 March 2020 2020 / p. 448-456 https://doi.org/10.34190/ICCWS.20.035

Obtaining better metrics for complex serious games within virtualised simulation environments

Mäses, Sten; Hallaq, Bil; Maennel, Olaf Manuel 11th European Conference on Games Based Learning (ECGBL 2017): Graz, Austria, 5 - 6 October 2017 2017 / p. 428-434: ill http://www.scopus.com/inward/record.uri?eid=2-s2.0-85036459293&partnerID=40&md5=2ba817e29bec893e126f50a3d4ede83c

On complex adaptive systems and electronic government - a proposed theoretical approach for electronic government studies

McBride, Keegan David Braun; Draheim, Dirk Electronic journal of e-Government 2020 / p. 43–53 https://doi.org/10.34190/EJEG.18.1.004

Operator impressions of 3D visualizations for cybersecurity analysts

Kullman, Kaur; Ben-Asher, Noam; Sample, Char Proceedings of the 18th European Conference on Cyber Warfare and Security, University of Coimbra Portugal, 4-5th July 2019 2019 / p. 257–266 https://www.researchgate.net/publication/334226184_Operator_Impressions_of_3D_Visualizations_for_Cybersecurity_Analysts

Operator impressions of 3D visualizations for cybersecurity analysts

Kullman, Kaur; Ben-Asher, Noam; Sample, Char Abstracts and conference materials for the 18th European Conference on Cyber Warfare and Security, University of Coimbra Portugal, 4-5th July 2019 2019 / p. 31-32 https://www.academic-conferences/eccws-future-and-past/

Status Detector for Fuzzing-Based Vulnerability Mining of IEC 61850 Protocol

Visky, Gabor; Lavrenovs, Arturs; **Maennel, Olaf Manuel** Proceeding of the 20th European Conference on Cyber Warfare and Security 2021 / p. 454-461 https://doi.org/10.34190/EWS.21.007

Taxonomies of cybercrime: an overview and proposal to be used in mapping cyber criminal journeys

Sõmer, Tiia Proceedings of the 18th European Conference on Cyber Warfare and Security, University of Coimbra Portugal, 4-5th July 2019 2019 / p. 475-483 https://www.proceedings.com/content/049/049816webtoc.pdf

Taxonomies of cybercrime : an overview and proposal to be used in mapping cyber criminal journeys : [conference paper]

Sõmer, Tiia Abstracts and conference materials for the 18th European Conference on Cyber Warfare and Security, University of Coimbra Portugal, 4-5th July 2019 2019 / p. 56 https://www.academic-conferences.org/conferences/eccws-future-and-past/

Teaching pentesting to social sciences students using experiential learning techniques to improve attitudes towards possible cybersecurity careers

Melnikovas, Aleksandras; Lugo, Ricardo Gregorio; **Maennel, Kaie**; Brilingaite, Agne; Sütterlin, Stefan; Juozapavicius, Ausrius Proceedings of the 22nd European Conference on Cyber Warfare and Security 2023 / p. 294-302 https://doi.org/10.34190/eccws.22.1.1145

Utilising journey mapping and crime scripting to combat cyber crime

Sõmer, Tiia; Hallaq, Bil; Watson, Tim Proceedings of the 15th European Conference on Cyber Warfare and Security: ECCWS 2016: hosted by Universität der Bundeswehr, Munich, Germany, 7-8 July 2016 2016 / p. 276-281: ill