ICCWS 2020 Pre Conference Workshop

Wednesday 11th March 2020
15th International Conference on Cyber Warfare and Security
12 - 13 March 2020, Norfolk, VA, USA

10:00-12:30

Towards a Better Cybersecurity Culture

Led by: Miguel Toro and Ariel Pinto, Old Dominion University (ODU), Norfolk, Virginia, USA

It is necessary for all organizations to have a healthy cybersecurity culture. This cybersecurity culture includes policies, processes, and, technologies and how the members of an organization create them and interact with them. Cybersecurity culture can be characterized through certain components that organizations govern aiming to create a safer use of the cyberspace. This workshop will allow participants to evaluate the importance of those components in their organization. They will be able to adapt this frame, making it suitable for their needs and identify strategies appropriate for improving the cybersecurity culture focusing in one or another component. The goal is building an intervention strategy that optimize resources and maximize the impact of a management intervention over the cybersecurity culture in an organization.

Workshop outcomes:

- Recognize and evaluate the components that determines cybersecurity culture in an organization.
- Create a customized framework for improving cybersecurity culture in the participant’s organization.

Workshop Application details

The workshop will be held on Wednesday 11th March 2020 at Old Dominion University (ODU), Norfolk, Virginia, USA

The attendance fee for this workshop is £35 for those attending ICCWS and £70 for those not attending the conference.

To book a place and for more information please email elaine@academic-conferences.org

PLEASE NOTE PARTICIPANTS WILL NEED TO BRING A LAPTOP OR TABLET TO USE AT THIS WORKSHOP

Workshop Facilitator

Miguel Toro is a Ph.D. Candidate in the Engineering Management and Systems Engineering department with a background in electronics and automation control, operations management, quality and productivity. Miguel’s work overlaps cybersecurity and organizational culture. His interest is developing a frame for directing cybersecurity culture and building a reliable and validated tool for assessing the implementation of the model in organizations. Miguel’s future work is planned to take a deductive nature for assessing the cybersecurity culture at the sector level.

If you have any questions about this workshop please email the workshop facilitator: mtoro001@odu.edu

See more about ICCWS 2020 at http://www.academic-conferences.org/conferences/iccws