CURRICULUM VITAE OF ANTONIS PAPASAVVA

EDUCATION

Bachelor of Science in Computer Science

Sep 2012 - Jun 2016

Frederick University, Limassol, Cyprus

Master of Science in Data Science and Engineering

Sep 2016 - Jun 2019

Cyprus University of Technology, Limassol, Cyprus

PhD in Computer Science

Oct 2019 - present

University College London, London, UK

RESEARCH EXPERIENCE

Research Fellow

Feb 2017 - Oct 2019

Cyprus University of Technology, Limassol, Cyprus

- Research Associate and Software Engineer of the EU-funded project ReCRED (Grant Agreement No. 653417) which focused on device-centric authentication and identity management
- Technical Lead of the implementation of a privacy-preserving parental control tool for the protection of minors in online social networks, under the EU-funded project ENCASE (Grant Agreement No. 691025)

Intern May 2018 – Jul 2018

LSTech, Milton Keynes, United Kingdom

Visiting Researcher Aug 2018 – Dec 2018

Telefonica Investigation + Development, Barcelona, Spain

Visiting Researcher Aug 2019 – Oct 2019

Telefonica Investigation + Development, Barcelona, Spain

SELECTED PUBLICATIONS

Raiders of the Lost Kek: 3.5 Years of Augmented 4chan Posts from the Politically Incorrect Board. Papasavva, A., Zannettou, S., De Cristofaro, E., Stringhini, G., Blackburn, J. ICWSM 2020.

Link: https://arxiv.org/abs/2001.07487

Disturbed YouTube for Kids: Characterizing and Detecting Disturbing Content on YouTube. Papadamou, K., Papasavva, A., Zannettou, S., Blackburn, J., Kourtellis, N., Leontiadis, I., Stringhini, G. & Sirivianos, M. ICWSM 2020.

Link: https://arxiv.org/abs/1901.07046

TEACHING EXPERIENCE

Teaching Assistant

Cyprus University of Technology, Limassol, Cyprus

- Advanced and Distributed Operating Systems (MSc course)
- Web Engineering and Internet Technologies (BSc course)

University College London, London, UK

- Computer Architecture and Hardware (MSc course)
- Software Engineering (*MSc course*)
- People and Security (MSc course)

PRESENTATIONS

Raiders of the Lost Kek: 3.5 Years of Augmented 4chan Posts from the Politically Incorrect Board. **Virtual conference presentation** at the 14th International Conference on Web and Social Media (ICWSM), 2020.

Link: https://bit.ly/3d9X5QH

ERON: A PID controlled autonomous surface vessel. **Poster preparation** at the 18th Electrotechnical Conference (MELECON), IEEE, in Limassol, Cyprus, 2016.

Honors & Awards

Best Paper Honorable Mention Award, ICWSM 2020

June 2020

Our paper "Disturbed YouTube for Kids: Characterizing and Detecting Disturbing Content on YouTube" was mentioned among the **top 8** best papers of the 14th International Conference on Web and Social Media.

Nationals Final Winner of the Microsoft Imagine Cup

Apr 2016

My team and I presented "ARGOS", a system which is consisted of "ERON" autonomous surface vessel and an autonomous drone for monitoring and automatically aiding swimmers in case of drowning.