CURRICULUM VITAE OF ANTONIS PAPASAVVA

EDUCATION		
	Bachelor of Science in Computer Science Frederick University, Limassol, Cyprus	**Sep 2012 – Jun 2016**
	Master of Science in Data Science and Engineering Cyprus University of Technology, Limassol, Cyprus	**Sep 2016 – Jun 2019**
	PhD in Computer Science University College London, London, UK	**Sep 2019 - present**

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

TEACHING EXPERIENCE

Teaching Assistant
Cyprus University of Technology, Limassol, Cyprus
- Advanced and Distributed Operating Systems (*MSc course*)   **Sep 2017 – Dec 2017**
- Web Engineering and Internet Technologies (*BSc course*)   **Jan 2018 – Apr 2018**

University College London, London, UK
- Computer Architecture and Hardware (*MSc course*)   **Oct 2019 – Dec 2019**
- Software Engineering (*MSc Course*)   **Feb 2020 – Mar 2020**

PUBLICATIONS

ERON: A PID controlled autonomous surface vessel. Demetriou, G. A., Hadjipieri, A., Panayidou, I. E., Papasavva, A., & Ioannou, S. 18th Electrotechnical Conference (MELECON), IEEE. 2016
Link: https://ieeexplore.ieee.org/document/7495463/

ERON: A flexible autonomous surface vessel. Demetriou, G. A., Ioannou, S., Hadjipieri, A., Panayidou, I. E., Papasavva, A., & Savva, A. P. 24th Mediterranean Conference in Control and Automation (MED), IEEE. 2016
Link: https://ieeexplore.ieee.org/document/7535980

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 2019.
Link: https://arxiv.org/abs/1901.07046

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

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

HONORS & AWARDS

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.