

## Curriculum Vitae of Antonis Papasavva

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### Personal & Contact Information

*Date of birth:* 26 April 1992  
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*Google Scholar profile:* <https://goo.gl/aRFmJN>

### Education

#### **Bachelor of Science in Computer Science** **Sep 2012 – Jun 2016**

Frederick University, Limassol, Cyprus

*Excellence. Transcript degree:* 8.75 / 10

*Selected Courses:* Artificial Intelligence, Algorithms and Complexity, Programming Languages, Computer Networks II, Network and System Security

#### **Master of Science in Data Science and Engineering** **Sep 2016 – Jun 2019**

Cyprus University of Technology, Limassol, Cyprus

*Transcript degree:* 8.34 / 10

*Selected Courses:* Data Science, Network Science, Computer Security, and Cryptography, Advanced Data Processing Systems

#### **PhD in Computer Science (Cybersecurity)** **Sep 2019 - Present**

##### **Advisor: Emiliano De Cristofaro**

University College London, London, United Kingdom

Research Interests:

- Internet Measurement (extreme, fringe communities)
- CyberSafety
- Online Harms (toxicity)
- Natural Language Processing

### Research Experience

#### **Research Fellow** **Feb 2017 – Apr 2018**

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 Research** **Aug 2018 – Dec 2018**

Telefonica Investigation + Development, Barcelona, Spain

#### **Research Fellow** **Jan 2019 – Aug 2019**

Cyprus University of Technology, Limassol, Cyprus

#### **Visiting Research** **Aug 2019 – Oct 2019**

Telefonica Investigation + Development, Barcelona, Spain

Teaching Experience	<b>Teaching Assistant</b>	
	Cyprus University of Technology, Limassol, Cyprus	Sep 2017 – Dec 2017
	<ul style="list-style-type: none"> <li>Advanced and Distributed Operating Systems (MSc course)</li> <li>Web Engineering and Internet Technologies (BSc course)</li> </ul>	Jan 2018 – Apr 2018
	University College London, London, United Kingdom	Oct 2019 – Dec 2019
	<ul style="list-style-type: none"> <li>Software Engineering (MSc course)</li> <li>Computer Architecture and Hardware (MSc course)</li> <li>People and Security (MSc course)</li> <li>Security (BSc course)</li> </ul>	Jan 2020 – May 2022 Jan 2020 – May 2020 Jan 2022 – May 2022
Selected Publications	<b>The gospel according to Q: Understanding the QAnon conspiracy from the perspective of canonical information.</b> Papasavva A., Aliapoulios M., Ballard C., De Cristofaro E., Stringhini G., Zannettou S., Blackburn J. 16th International AAAI Conference on Web and Social Media (ICWSM 2022).	
	<b>"I Can't Keep It Up." A Dataset from the Defunct Voat. co News Aggregator.</b> Mekacher A., Papasavva A. 16th International AAAI Conference on Web and Social Media (ICWSM 2022).	
	<b>"Is it a Qoincidence?": An Exploratory Study of QAnon on Voat.</b> Papasavva A., Blackburn J., Stringhini G., Zannettou S., De Cristofaro E. 30th The Web Conference (WWW 2021).	
	<b>*Disturbed YouTube for Kids: Characterizing and Detecting Disturbing Content on YouTube.</b> Papadamou, K., Papasavva, A., Zannettou, S., Blackburn, J., Kourtellis, N., Leontiadis, I., Stringhini, G. & Sirivianos, M. 14th International AAAI Conference on Web and Social Media (ICWSM 2020). <i>*Best paper runner-up</i>	
	<b>Raiders of the Lost Kek: 3.5 Years of Augmented 4chan Posts from the Politically Incorrect Board.</b> Antonis Papasavva, Savvas Zannettou, Emiliano De Cristofaro, Gianluca Stringhini, Jeremy Blackburn. 14th International AAAI Conference on Web and Social Media (ICWSM 2020).	
Current Projects	<b>How do communities organize their migration in case of a ban? The Voat.co shutdown case.</b> Papasavva A., Maricondi E. <i>Pre-print TBA.</i>	
Honors & Awards	<b>Scholarship</b>	
	Given from the Frederick University for all eight semesters (Oct 2012 – Jun 2016) for having a cumulative GPA greater than 8	
	<b>Scholarship</b>	
	Given from the Cyprus University of Technology for my post-graduate studies (Sep 2016 – Jun 2019) for graduating my bachelor's degree with honors	
	<b>Nationals Final Winner of the Microsoft Imagine Cup</b>	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	
Relevant Skills	Programming ability in <i>Python</i> , <i>PSQL</i> , and <i>Linux</i> Fluent in <i>Greek</i> and <i>English</i> ( <i>PTE Overall Score: 78/90</i> ) Excellent <i>communication</i> , <i>organization</i> , <i>management</i> , and <i>leadership</i> skills due to my experience as the <i>Technical Lead</i> of the EU-funded project ENCASE (Grant Agreement No. 691025)	

Recommendation  
Letter

**Prof. Emiliano De Cristofaro**

*Position:* Professor

*Affiliation:* University College London

*E-mail:* e.decristofaro@ucl.ac.uk

*Home page:* emilianodc.com

**Dr. Enrico Maricondi**

*Position:* Lecturer

*Affiliation:* University College London

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**Dr. Michael Sirivianos**

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*Affiliation:* Cyprus University of Technology

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