#### **Alexandros Efstratiou**

#### **Profile**

Social psychologist and behavioral scientist with interests in intergroup processes and decision-making. I apply these concepts to studying misinformation (and general information processing) and polarization online in the interdisciplinary field of computational social science.

# Core skills and competencies

- Frequentist statistical analysis
- Experimental and survey design
- Behavioral intervention design
- Expertise in intergroup theory
- Expertise in dual-process theories of decision-making & risk perception
- Computational social media analysis

#### Education

# PhD in Cybersecurity

University College London (UCL), London, UK

Supervisors: Prof. Emiliano De Cristofaro, Dr Tristan Caulfield

My research looks at intergroup interaction/polarization dynamics and how they affect the spread of misinformation.

#### MSc in Behavioural Science (Distinction - 79.2)

Durham University, Durham, UK

Key skills developed: Behavioral intervention design, intervention evaluation, decision-making theory, cognition of information processing

## BSc in Psychology (First Class Honours – 78.85, GPA 4.25)

University of East Anglia, Norwich, UK

Sep 2016 - June 2019

**July 2019** 

Sep 2019 - Sep 2020

Sep 2020 - Present

## **Experience**

# Behavioural science practice intern

Ogilvy UK, London, UK

Research intern June – July 2018

UEA School of Psychology, Norwich, UK

The project focused on dyadic interactions in negotiation settings.

Senior ambassador Sep 2017 – June 2019

UEA Award, Norwich, UK

Delivered workshops and talks on professional development.

Advocacy Assistant Oct 2017 – June 2019

UEA Students' Union, Norwich, UK

Provided support to postgraduate students.

Cypriot National Guard

Platoon commander and director of my battalion's Administration office.

# **Publications**

\*Hughes, J. P., Efstratiou, A., Komer, S., Baxter, L. A., Vasiljevic, M., & Leite, A. C. (2022). The impact of risk perceptions and belief in conspiracy theories on COVID-19 pandemic-related behaviours. *PLOS One*, *17*(2), e0263716.

## Conference talks

Efstratiou, A., & Marcinko, A. J. (2021). The leader oversight bias in justice and hypocrisy evaluations of organisational diversity practices. *Academy of Management Annual Proceedings*, 2021(1).

# **Awards & Honors**

- Kurt Lewin prize as top performer in the 2019-2020 MSc Behavioural Science cohort at Durham University
- British Psychological Society Prize for Outstanding Undergraduate Degree
  Performance as top performer of the BSc Psychology cohort at UEA in all three years
  of study
- UEA School of Psychology prize for best dissertation project

<sup>\*</sup>Joint first author.