PIERO ROMARE

pieroromare[snail]gmail.com pieroromare.github.io

EDUCATION

PhD Student in Usable Privacy and Security

Department of Computer Science and Engineering, Chalmers University of Technology (Sweden)

Research Assistant in Human-Computer Interaction

Department of Computer Science, University of Helsinki (Finland)

MSc in Data Science

Department of Mathematics, University of Padua (Italy)

BSc in Cognitive Science

Department of General Psychology, University of Padua (Italy)

PUBLICATIONS

- P. Romare User-Driven Privacy Factors in Trigger-Action Apps: A Comparative analysis with General IoT. Privacy and Identity Management Sharing (in) a Digital World. 18th IFIP Summer School on Privacy and Identity Management, 2023, Oslo, Norway
- P. Romare, V. Morel, F. Karegar, S. Fischer-Huebner Tapping into Privacy: A Study of User Preferences and Concerns on Trigger-Action Platforms, In 20th Annual International Conference on Privacy, Security & Trust (PST2023), Copenaghen, Denmark
- M. Conti, S. Cecconello, P. Romare, M. Carlucci A Method for User Identification through Analysis of Variations of External Auditory Canal (World Intellectual Property Organization n° WO/2021/148932)
- M. Carlucci, S. Cecconello, M. Conti & P. Romare Eathentication: a Chewing-based Authentication Method, IEEE Communications and Network Security 2020, Avignon, France

TEACHING EXPERIENCES

Advanced Programming in Python, Chalmers University of Technology	2023, 2024
Tangible Interaction, Chalmers University of Technology	2022, 2023
Introductory Course in Programming, Chalmers University of Technology	2022
Cognitive, Behavioral and Social Data, University of Padua	2021

SUMMER SCHOOL

Arcadian-IoT Summer School, September 2023; WASP Community Building Summer School, August 2023; IFIP Summer School on Privacy and Identity Management, August 2023; Machine Learning and Security Summer School, September 2019

RESEARCH DISSEMINATION

WASP Winter Conference, Jan 2024 - Privacy Profiles for Enhanced Privacy Permission Management in Trigger-Action Platforms; Chalmers University of Technology Oct 2023 - Privacy Profiles for Enhanced Privacy Permission Management in Trigger-Action Platforms; Massachusetts Institute of Technology, Sept 2023 - Privacy Profiles for Enhanced Privacy Permission Management in Trigger-Action Platforms, University of Pittsburgh, Sept 2023 - Usable Privacy and Security on IoT Trigger-Action Platforms; RISE Stockholm, Sept 2023 - Usable Privacy and Security in Trigger-Action Platforms; SWITS Swedish IT Security Network for PhD Students, May 2023 - Segmenting Privacy Profiles in

Trigger Action Platform Applets for Usable Permission Management; University of Padua, May 2023 - Usable Privacy and Security in Trigger-Action Platform; Karlstad University, Nov 2022 - Usable Privacy and Security in Trigger-Action Platform

RESEARCH VISIT

Carnegie Mellon University, Sept 2023, hosted by prof. Alessandro Acquisti University of Padua, Apr-May 2023, hosted by prof. Mauro Conti Karlstad University, Nov 2023, hosted by prof. Simone Fischer-Hübner

Date: January 2024