# Asier Moneva

#### Researcher

# Contact information

Netherlands Institute for the Email: amoneva@nscr.nl

Study of Crime and Law Enforcement (NSCR) X: @crimoneva

1081 HV Amsterdam (Netherlands) Website: https://asiermoneva.com/

# Current professional situation and previous position

Period Job title and affiliation
Dec 2023 – present Researcher

Sep 2020 – Nov 2023 Postdoctoral Researcher

Netherlands Institute for the Study of Crime and Law Enforcement (NSCR) & Center of Expertise

Cyber Security, The Hague University of Applied Sciences

Oct 2017 – Jul 2020 PhD Candidate (Research Personnel in Training – FPU16/01671)

Sep 2016 – Sep 2017 Junior Researcher

Crímina Research Centre for the Study and Prevention of Crime, Miguel Hernandez University

# Education

# Degrees

Period Degree and university

2017 – 2020 PhD in Criminology (Intl., Hons.)
 2016 – 2017 MSc in Crime Analysis and Prevention

Miguel Hernandez University

2011 – 2016 BA in Criminology

University of Salamanca

#### Language proficiency

Spanish (native), English (C2), Dutch (B1), French (A2)

#### Research

My research focuses on the human factors involved in how, when, and where cybercrime occur. I rely mainly on quantitative methods and data science, and I enjoy collaborating with researchers from other disciplines as well as with practitioners and professionals. The purpose of my research is twofold: to generate knowledge to better understand cybercrime, and to find solutions to reduce it or mitigate its impact.

Identifier Code

ORCID 0000-0002-2156-0213
Web of Science ResearcherID AAB-3296-2020
Google Scholar user ID SNjgpq8AAAAJ

# Peer-reviewed publications

#### **Doctoral thesis**

Publication

date Authorship and reference

2020 Moneva, A. Cyber Places, Crime Patterns, and Cybercrime Prevention: An Environmental

Criminology and Crime Analysis approach through Data Science

Miguel Hernandez University

#### Journal articles (18)

Publication

date Authorship and reference

1. Loggen, J., Moneva, A., & Leukfeldt, E. R. A systematic narrative review of pathways into, desistance from, and risk factors of financial-economic cyber-enabled crime

Computer Law & Security Review, 52

2. Van de Weijer, S. G. A., Leukfeldt, E. R., & Moneva, A. Cybercrime during the COVID-19 pandemic: Prevalence, nature and impact of cybercrime for citizens and SME owners in the Netherlands *Computers & Security* 

3. Moneva, A., & Leukfeldt, E. R. The effect of online ad campaigns on DDoS-attacks: A cross-national difference-in-differences quasi-experiment

Criminology & Public Policy, 22(4), 869-894

Impact: The findings of this paper have been discussed within Operation PowerOFF, a joint international law enforcement operation. The research has also informed an international cybercrime prevention strategy, under the InterCOPS network, led by the Cyber Offender Prevention Squad (COPS), High Tech Crime Team (THTC), of the Netherlands Police.

4. Moneva, A., & Leukfeldt, E. R. Insider Threats Among Dutch SMEs: Nature and Extent of Incidents, and Cyber Security Measures

*Journal of Criminology, 56*(4), 416-440

5. Van de Weijer, S. G. A., & Moneva, A. Familial concentration of crime in a digital era: Criminal behavior among family members of cyber offenders

Computers in Human Behavior Reports, 8

6. Bekkers, L. M. J., Moneva, A., & Leukfeldt, E. R. Understanding cybercrime involvement: A quasiexperiment on engagement with money mule recruitment ads on Instagram Journal of Experimental Criminology

7. Moneva, A., Leukfeldt, E. R., & Klijnsoon, W. Alerting Consciences to Reduce Cybercrime: A Quasiexperimental Design Using Warning Banners

Journal of Experimental Criminology, 19, 835-862

Impact: This paper guided the design of a national cybercrime prevention strategy, based on online ad campaigns, implemented by the Cyber Offender Prevention Squad (COPS), High Tech Crime Team (THTC), of the Netherlands Police. Five other European countries have subsequently implemented similar campaigns under the scrutiny of Europol and Interpol.

- 8. Moneva, A., Leukfeldt, E. R., van de Weijer, S. G. A., & Miró-Llinares, F. Repeat victimization by website defacement: An empirical test of premises from an environmental criminology perspective *Computers in Human Behavior*, 126, 1-11
- 9. Kemp, S., Buil-Gil, D., Moneva, A., Miro-Llinares, F., & Diaz-Castano, N. Empty streets, busy Internet. A time series analysis of cybercrime and fraud trends during COVID-19 Journal of Contemporary Criminal Justice, 37(4), 480-501
- 10. Buil-Gil, D., Miró-Llinares, F., Moneva, A., Kemp, S., & Díaz-Castaño, N. Cybercrime and shifts in opportunities during COVID-19: a preliminary analysis in the UK

European Societies, 23(sup1), S47-S59

Impact: This paper was included as further reading in the "Debate Pack Number CDP 2021/0064" about protecting consumers from online scams that was held in the UK House of Commons on 28 April 2021

11. Moneva, A., Miró-Llinares, F., & Hart, T. C. Hunter or prey? Exploring the situational profiles that define repeated online harassment victims and offenders

Publication

date Authorship and reference

Deviant Behavior, 42(11), 1366-1381

12. Kemp, S., Miró-Llinares, F., & Moneva, A. The dark figure and the cyber fraud rise in Europe. Evidence from Spain

European Journal of Criminal Policy and Research, 26, 293–312

13. Kemp, S., & Moneva, A. Comparing correlates of offline and online fraud victimisation and impacts

InDret: Revista para el Análisis del Derecho, 20(1), 424-444

2019 14. Moneva, A., & Caneppele, S. 100% sure bets? Exploring the precipitation-control strategies of fixed-match informing websites and the environmental features of their networks

Crime, Law and Social Change, 74, 115-133

15. Miró-Llinares, F., & Moneva, A. What about cyberspace (and cybercrime alongside it)? A reply to Farrell and Birks "Did cybercrime cause the crime drop?"

Crime Science, 8(12), 1-5

16. Esteve, Z., Moneva, A., & Miró-Llinares, F. Can metadata be used to measure the anonymity of Twitter users? Results of a Confirmatory Factor Analysis

International e-Journal of Criminal Sciences, 13, 1-16

2018 17. Miró-Llinares, F., Moneva, A., & Esteve, M. Hate is in the air! But where? Introducing an algorithm to detect hate speech in digital microenvironments

Crime Science, 7(15), 1-12

Impact: A version of this algorithm was incorporated into ModeRad, an artificial intelligence system developed for the H2020 Project PERICLES (740773) to detect violent and radical messages on Twitter.

18. Hart, T. C., & Moneva, A. Conjunctive Analysis of Case Configurations: an introduction to Configural Thinking

Revista Española de Investigación Criminológica, 16, 1-19

#### Book chapters (4)

Publication

date

Authorship and reference

2023 1. Moneva, A., Leukfeldt, E. R., & Romagna, M. Fieldwork Experiences Researching Cybercriminals In A. Diaz, C. Del-Real & L. Molnar (Eds.), Fieldwork Experiences in Criminology and Security: Methods, Ethics, and Emotions (pp. 511-533). Springer, Cham

2. Hart, T. C., Moneva, A., & Esteve, M. Conjunctive Analysis of Case Configurations

In C. Haberman & E. Groff (Eds.), *The Study of Crime and Place: A Methods Handbook* (pp. 287-297). Temple University Press

3. Moneva, A. The Annual Conference on the Human Factor in Cybercrime: An analysis of participation in the 2018 and 2019 meetings

In M. Weulen Kranenbarg & E. R. Leukfeldt (Eds.), *Cybercrime in context: the human factor in victimization, offending, and policing* (pp. 5-17). Springer, Cham

4. Miró-Llinares, F., & Moneva, A. Environmental Criminology and Cybercrime: Shifting Focus from the Wine to the Bottles

In T. J. Holt & A. Bossler (Eds.), *The Palgrave Handbook of International Cybercrime and Cyberdeviance* (pp. 491–511). Palgrave Macmillan, Cham

#### Technical reports (1)

Publication

date Authorship and reference

1. Rabasa Dolado, A., Miró-Llinares, F., Esteve, M., Castro-Toledo, F. J., & Moneva, A. ModeRad. Modelling and Classifying Radical Content on Twitter

*Crímina Research Centre for the Study and Prevention of Crime at Miguel Hernandez University*. European Commission

# Other publications

Publication

date Authorship and reference

2021 Moneya, A., & Schiks, J. What works in situational cybercrime prevention?

Factsheet. NSCR

2020 Buil-Gil, D., Moneva, A., Kemp, S., Díaz-Castaño, N., & Miró-Llinares, F. Recorded Cybercrime and

Fraud Trends in UK during COVID-19

Statistical Bulletin on Crime and COVID-19. University of Leeds

#### Software

Release

date Authorship and reference

2022 Moneva, A., Esteve, M., & Hart, T. C. cacc: Conjunctive Analysis of Case Configurations. R package

version 0.1.0

The Comprehensive R Archive Network (CRAN)

#### Research visits

Period Job title and host institution

Oct 2019 – Dec 2019 Research Personnel in Training (FPU16/01671)

Netherlands Institute for the Study of Crime and Law Enforcement (NSCR)

Jan 2019 – Feb 2019 Research Personnel in Training (FPU16/01671)

École des sciences criminelles, Université de Lausanne

#### **Presentations**

# Oral communications (52)

Year Title and event

2023 1. The effect of online ad campaigns on cybercrime

ONE Conference 2023

- 2. Analyzing interest in booter services and DDoS attacks: Insight from Google search data
- 3. Pathways into cybercrime: social opportunities, criminal careers, and the intertwinement of crime
- 4. Examining ransomware payment decision-making among SMEs

5<sup>th</sup> Annual Conference on the Human Factor in Cybercrime

- 5. Examining ransomware payment decision-making among SMEs
- 6. Cybercrime-as-a-Service Markets and IoT Devices: Expert Insights
- 7. Origin, Growth, and Structure of (Cyber)criminal Youth Networks in a Digitizing Society

23<sup>rd</sup> Annual Conference of the European Society of Criminology

8. The effect of online ad campaigns on cybercrime: A cross-national difference-in-differences quasi-experiment

Cambridge Cybercrime Centre: 6<sup>th</sup> Annual Cybercrime Conference

9. Who searches for DDoS-attacks and what do they exactly search for?

The Cybersecurity Revolution (SECREV2023)

10. Een quasi-experimenteel onderzoek op Google

Wat werkt? Evidence-Based Policing in Nederland

- 2022 11. Hacking efficiency: online mobility and the least effort principle
  - 12. Does one ad a day keep cybercrime at bay?
  - 13. Examining risk profiles for cybercrime victimization

4<sup>th</sup> Annual Conference on the Human Factor in Cybercrime

14. Do online ad campaigns reduce DDoS?

Research Seminar on Contemporary Cybercrime

15. Do online ads reduce DDoS attacks?

Cyber Resilience Symposium of the Center of Expertise Cyber Security

- 16. Hacker mobility in cyberspace and the least effort principle
- 17. Examining risk profiles for cybercrime victimization

Year Title and event

- 18. Does one ad a day keep cybercrime at bay?
- 19. Telegram stolen data markets: crime script and interventions

22<sup>nd</sup> Annual Conference of the European Society of Criminology

20. Hacker mobility in cyberspace and the least effort principle

ECCA 2022 Environmental Criminology and Crime Analysis Symposium

- 21. Does one ad a day keep cybercrime at bay?
- 22. Telegram stolen data markets: Crime script and interventions
- 23. Hacker mobility in cyberspace and the least effort principle
- 24. Risicoprofielen voor slachtofferschap van cybercriminaliteit
- 25. Online ronselen van money mules: Een quasi-experiment op Instagram

Nederlandse Vereniging voor Criminologie (NVC) congres 2022

26. Towards an evaluation of the effect of online ad campaigns on DDoS attacks

The Cybersecurity Revolution (SECREV2022)

27. Insider threats among Dutch SMEs: typology, incidence, frequency, consequences, and cyber security policies

3<sup>rd</sup> Annual Conference on the Human Factor in Cybercrime

28. Alerting conscience to reduce DDoS attacks against the gaming industry: A quasi-experimental design

2021 American Society of Criminology Annual Meeting

29. Alerting conscience to reduce DDoS attacks against the gaming industry. A quasi-experimental design using Google Ads

Nederlandse Vereniging voor Criminologie (NVC) online congres 2021

30. How to alert consciences to prevent DDoS-ers from targeting the gaming industry?

The Cybersecurity Revolution (SECREV2021)

- 31. Alerting Consciences to Reduce DDoS Attacks: A Quasi-experimental Design Using Warning Banners
- 32. Insider threats among Dutch SMEs: typology, incidence, frequency, consequences, and cyber security policies
- 33. Empty streets, busy internet. A time series analysis of cybercrime and fraud trends during COVID-19

21st Annual Conference of the European Society of Criminology

- 2020 34. Public demonstrations in Twitter: Identifying metadata for disinformation
  - 35. Shifts in opportunities and cybercrime during COVID-19: A preliminary analysis in the UK

20<sup>th</sup> Annual Conference of the European Society of Criminology

- 36. How to apply Environmental Criminology and Crime Analysis to reduce cybercrime?
- 37. Examining the relationship between data leaks and website characteristics
- 38. Repeat victimization by website defacement: A test of environmental criminology premises for cybercrime

Cybercrime Online Conference

2019 39. Hunter or prey? Exploring the situational profiles that define online harassment repeat victims and offenders

2<sup>nd</sup> Annual Conference on the Human Factor in Cybercrime

- 40. "Fear in 280 characters". A new methodological approach for real-time evaluation of fear of crime on Twitter
- 41. "100% sure fixed matches": Exploring the environmental design of match-fixing websites and their networks
- 42. Who defrauds the fraudster? Exploring the profiles of vendors of match-fixed results in dark markets
- 43. Crime trends, Information Technologies, and crime opportunities: two hypotheses to help explain the crime drop

19<sup>th</sup> Annual Conference of the European Society of Criminology

44. Análisis del delito en entornos urbanos

IV Simposio de Investigación Criminológica

Year Title and event

# 45. Hunter or prey? Exploring the situational profiles that define online harassment victims and offenders

Joint Conference ECCA 2019 Environmental Criminology and Crime Analysis Symposium & 6<sup>th</sup> Crime Geography and Crime Analysis

- 2018 46. Hunter or prey? An analysis of cyberstalking situational profiles and their preferred places
  - 47. Anonymity-Publicity Index (API): an empirical classification of exposure of online users

18<sup>th</sup> Annual Conference of the European Society of Criminology

- 48. ¡El odio está en el aire! Pero ¿dónde?
- 49. ¿Cazador o presa? Un análisis de los perfiles situacionales del ciberacoso y sus lugares predilectos
- 50. Anonymity-Publicity Index (API). Una clasificación empírica de la exposición de los usuarios online XII Congreso Español del Criminología
- 51. Hate is in the air! But where? Introducing an algorithm to detect hate speech in digital microenvironments

ECCA 2018 Environmental Criminology and Crime Analysis Symposium

2017 52. Spatio-temporal analysis of terrorism in Africa. An approach to estimate crime using Geographic Information Systems

III Simposio de Investigación Criminológica

#### **Posters**

Year Title and event

2018 100% sure fixed matches. Exploring the environmental features on alleged fixed sport matches websites and their networks

IV Simposio de Investigación Criminológica

#### Invited talks (10)

Year Title and event

2023 1. Panel Discussion: Cyber security threats unveiled

Policy Conference Securing Europe's Digital Future: Cybersecurity Challenges and Solutions

2. Online ad campaigns against cybercrime: The Dutch approach

Seminar by Digital Futures & Department of Criminology, University of Manchester

3. Online ad campaigns against cybercrime: The Dutch approach

Sprint – Operation PowerOFF by Europol

4. Stolen data markets on Telegram: crime script and situational crime prevention measures 2023 INTERSCT Conference on cyber security of Internet-of-Things

2022 5. Si Zaragoza no se rinde, yo tampoco!

Ciencias y Vivencias en Países Bajos by Spanish Scientists in the Netherlands (CENL)

6. One ad a day keeps cybercrime at bay

Interdisciplinary Conference on Cybercrime by School of Criminal Justice, University of Michigan

 $\label{eq:constraints} \textbf{7. Using online ads to reduce cyber-attacks: lessons learned and future directions}$ 

2022 INTERSCT Conference on cyber security of Internet-of-Things

2021 8. Research Dutch Google Adwords campaign

EMPACT 3.1 Workshop by Cyber Offender Prevention Squad (COPS), Netherlands Police

9. Factores humanos e institucionales en el cibercrimen y la ciberseguridad

Seminar by Centro de Investigación para la Gobernanza Global & Programa de Doctorado en Estado de Derecho y Gobernanza Global, University of Salamanca

10. Alerting conscience to reduce DDoS attacks against the gaming industry: A quasi-experimental design using Google Ads

Research lunch by Centre of Expertise Cyber Security, The Hague University of Applied Sciences

#### Organization

Year Event

2023 The Cyber Security Revolution (SECREV)

2022 The Cyber Security Revolution (SECREV)

Co-organizer from The Hague University of Applied Sciences, online

# **Funding**

# Personal grants

Period	Grant and funder	Amount (€)
2023 - 2027	Veni grant - NWO Talent Programme (VI.Veni.221R.024)	279,841
	Dutch Research Council (NWO)	
2017 – 2020	Grants for the training of university staff (FPU16/01671)	65,688
	Spanish Ministry of Education, Culture and Sports; and Spanish Ministry of Science,	
	Innovation and Universities	
2019 – 2019	Mobility grants for short stays and temporary transfers (EST18/00043)	3,060
	Spanish Ministry of Science, Innovation and Universities	

# Consortium grants

Period	Grant and funder	Amount (€)
2022 – 2023	Programma Politie en Wetenschap (PW/OV/2023/27.10)	101.060
	Netherlands Police	

# Teaching experience

My teaching areas include introductory criminology, environmental criminology, cybercrime prevention, research methods. I completed the Initial Training Program in University Teaching (PFIDU), the Spanish equivalent of the Basis Kwalificatie Onderwijs (BKO). I am also a certified Carpentries Instructor qualified to teach the core curriculum of Data Carpentry, Library Carpentry, and Software Carpentry.

# Undergraduate courses

Period taught	Subject and university program	Code
2018 - 2020	Introduction to Criminology	
	BA in Public Safety and Private Security, Miguel Hernandez University	08030
2018 – 2019	Violent communication and hate speech in cyberspace	
	MA in Cybercrime, International University of Catalonia	12963

Gues	t lectures	
Year		
taught	Subject and university program	Code
2023	Prevention and interventions	
	Prevention and interventions	
	Minor Cybercrime, The Hague University of Applied Sciences	SSMS-CC-23
	Cybercrime Offenders	
	Minor Cybersecurity & Cybercrime, Leiden University	22606006
2022	Crime, Safety & Security	
	BA in Safety and Security Management Studies, The Hague University of Applied Sciences	SSMS-CSS-22
	Cyberattacks, Crime and Defenses	
	MSc Information Security Technology, Eindhoven University of Technology	2IMS20
2021	Crime, Safety & Security	
	BA in Safety and Security Management Studies, The Hague University of Applied Sciences	SSMS-CSS-21
	New criminological theories and cybercrime	
	BA in Criminology and Security Sciences, Valencian International University	51GCRI
2020	Financial crime, white collar crime and digital systems	
	Trust & Security in a Digital World: From Fake News to Cybercriminals, University College for	UCIL20132
	Interdisciplinary Learning at University of Manchester	
2019	Organized crime	

BA in Criminology and Public Policies for Prevention, Pompeu Fabra University

21099

Fighting hate crime

Summer course, Miguel Hernandez University 10454

# Workshops

Year taught Title and organizer 2023 R for Social Scientists

Data Carpentry & NSC-R Workshops & NWO-I Digital Competence Center (DCC)

TidyTuesday Learning to learn R NSC-R Workshops

2022 Using R for Reproducible Social Science

NSC-R Workshops & NWO-I Digital Competence Center (DCC)

cacc: Conjunctive Analysis of Case Configurations

TidyTuesday
NSC-R Workshops
2021 RMarkdown
NSC-R Workshops

2020 Análisis Conjunto de Configuraciones de Caso (CACC)

#YHLQMDLG: talleres metodológicos para la investigación empírica en Criminología y Derecho penal

# Supervision of students

Period	Supervision type	Supervisees' name
2023 – present	2 interns mentored	Ditchev, L., & Verhofstadt, L.
2022 – present	1 PhD student supervised	Kool, H.
	Netherlands Institute for the Study of Crime and Law Enforcement (	(NSCR)
2022 – 2023	1 junior researcher supervised	Garkava, T.
	1 intern mentored	Janssen, T.
2021 – present	1 PhD student supervised	Loggen, J.
2021 – 2022	1 junior researcher supervised	Boeken, J.
	1 intern mentored	Garkava, T.
2020 – 2021	1 intern mentored	Folkers, W.
	Center of Expertise Cyber Security, The Hague University of Applied	Sciences
2018 – 2019	1 MSc thesis supervised	Modesto-Castrillon, C.
	[03235] MSc in Crime Analysis and Prevention, Miguel Hernandez U	niversity

#### Service

# **Professional affiliations**

Period Affiliation
2023 – present Member
Cyber Offi

Cyber Offender Prevention: Academia (ACOP), Netherlands Police

Member of the ESC Working Group European Network for Open Criminology

European Society of Criminology (ESC)

2022 – present Member

Spanish Scientists in the Netherlands (CENL)

2021 – present Member

Dutch Society for Criminology (NVC)

Co-coordinator of the NSC-R Workshops

Netherlands Institute for the Study of Crime and Law Enforcement (NSCR)

2018 – present Member of the ESC Working Group on Cybercrime

European Society of Criminology (ESC)

Period	Affiliation
2020 – 2020	Member of the SEIC Working Group on Quantitative Criminology
2019 – 2020	Secretary of the SEIC Working Group on IT and Crime
	Spanish Society of Criminological Research (SEIC)
2018 – 2020	Member of the Spanish Network of Early Career Researchers in Criminology (REJIC)
2017 – 2020	Member of the SEIC Working Group on Environmental Criminology
	Spanish Society of Criminological Research (SEIC)

# Reviewer

# Scientific journals

Journal name	ISSN
Computers in Human Behavior	2451-9588
Crime & Delinquency	0011-1287
Crime Science	2193-7680
Criminology & Public Policy	1745-9133
Deviant Behavior	1521-0456
IDP. Revista de Internet, Derecho y Política	1699-8154
InDret: Revista para el Análisis del Derecho	1698-739X
International e-Journal of Criminal Sciences	1988-7949
Journal of Contemporary Criminal Justice	1043-9862
Kriminologie – Das Online-Journal	2698-6779

# Collective books

Book title	ISBN
Cybercrime in Context: The Human Factor in Victimization, Offending, and Policing	978-3-030-60526-1
Understanding Crime and Place: A Methods Handbook	978-1-439-92067-1

# PhD thesis research plans

Year	Title	Author
2023	Consecuencias psicofisiológicas y penales de la presencialidad en entornos virtuales.	Pardo-
	Un análisis teórico, empírico y doctrinal	Rodriguez, M.

Comillas Pontifical University

# Scientific committees

Year	Committee and organization
2021	Best Bachelor's Thesis

Spanish Network of Early Career Researchers in Criminology (REJIC)

# Public outreach

I disseminated my research to the general public through various media outlets. I received interview and media training.

#### **Interviews**

Year	Title and outlet
2023	Asier Moneva – 'Alleen als je weet hoe cybercrime werkt, kun je het terugdringen.'
	Dutch Research Council (NWO)
2019	El odio en internet está sobredimensionado

El odio en internet está sobredimensionado

Newspaper "Información"

#### **Podcasts**

Year Title and outlet2023 Cibercrimen

Epsilon. El podcast de CENL

2022 Environmental Choices: Advancing the research of cybercrime prevention

Cybercrimeology

#### Radio

Year Title and program

2018 El Premio Nacional al Investigador Novel 2018 en Criminología, Asier Moneva

Las Mañanas de Gestiona

Entrevista a Asier Moneva, ganador del Premio Nacional al Investigador Novel 2018 en Criminología

UMH Radio & UMH Sapiens

2017 La licencia de armas en EE UU

La masacre de las Vegas El sistema de justicia español El debate seguridad versus libertad

Los videos virales y el comportamiento antisocial

2016 Las novatadas

El Mundo "Crímina"

#### **Blogs**

Publication

date Title and reference

2019 Criminaliteitspatronen van hackers die websites 'defacen'

Actuele berichten, Netherlands Institute for the Study of Crime and Law Enforcement (NSCR)

Hate is in the air! But where? Introducing an algorithm to detect hate speech in digital

microenvironments
BMC On Society

#### **Newsletters**

Publication

date Title and reference

VENI project 'How do cybercriminals commit crime online? Understanding how hackers think and

act'

De Criminoloog. Nieuwsbrief van de Nederlandse Vereniging voor Criminologie, 29

# **Awards**

Year awarded	Award and awarding organization	Amount (€)	
2020	3 <sup>rd</sup> National End-of-Career Award	2,000	
	Spanish Ministry of Universities & Spanish Ministry of Education		
2018	Early Career Researcher in Criminology Award	-	
	Spanish Society of Criminological Research (SEIC)		
2018	Best Master's Thesis Research	500	
	Miguel Hernandez University		
2017	First Prize in the Field of Social Sciences and Humanities in the XVI Archimedes University	5,000	
	Contest for Introduction to Scientific Research		
	Spanish Ministry of Education, Culture and Sport		