

## Curriculum Vitae Saviour Formosa

Criminology  
Faculty for Social Wellbeing  
University of Malta

Contact: +356 2340 2042

Prof. Saviour Formosa is a Full Professor within the Department of Criminology, Faculty for Social Wellbeing, University of Malta. He has a Ph.D. in spatio-temporal environmental criminology, a MSc in GIS and a BA(Hons) in Sociology. His main area of research is spatio-temporal analysis of the social and physical relationships using spatial information systems and how it pushes the boundaries in the reconstruction of environmental scenarios inclusive of crime scene reconstruction.

His expertise lies in the implementation of developmental cross-thematic approaches and uses to the data cycle and management with emphasis on the thematic and spatial data structures, visualisation, modelling, immersions, web-mapping, analysis and dataflow management and reporting. He is a Member of the Applied Criminology Centre at the University of Huddersfield and a Fellow at Bournemouth University. Prof. Formosa developed the [www.crimemalta.com](http://www.crimemalta.com) website which covers ongoing crime-related research and statistics in Malta. His other main development is the Cloudisle website [www.cloudisle.org](http://www.cloudisle.org) that depicts 3D, LiDAR and Immersion projects.

Involved in various research projects, he served as Malta's National contact for ESPON, GEO, GEOSS and EEA NFP.

Prof. Formosa is a reviewer of a number of international journals and publishers: SAGE, Springer, ScienceDomain, ICCSA, IIIS and ECS.

An updated publications list can be found at:

ResearchGate: [http://www.researchgate.net/profile/Saviour\\_Formosa](http://www.researchgate.net/profile/Saviour_Formosa)

### Latest publications:

- |         |   |   |
|---------|---|---|
| 2024-03 | Reforming with resolve : 5 years to fast-track a two-century old Malta Police Force | <i>Formosa, Saviour; Gafa, Angelo; Formosa Pace, Janice</i>   |
| 2023-10 | Spatial imperatives for solar Potential : resultant outcomes                        | <i>Formosa, Saviour; Bonnici, Mario; Ellul, John Paul; Farrugia, Frank; Galea, Therese; Lauri, Sandro; Spiteri, Daniel</i>        |
| 2023-04 | Forensic geosciences investigations on experimental fields                          | <i>D'Amico, Sebastiano; Byrd, Jason H.; Colica, Emanuele; Formosa, Saviour; Somma, Roberta; Tagliabue, Giulia; Trombino, Luca</i> |
| 2023    | Malta [Academy for Territorial Development in the Leibniz Association]              | <i>Formosa, Saviour; Gauci, Joseph</i>  |
| 2023    | Benchmarks I : the archaeology of building  | <i>Borg, Malcolm; Darmanin, Dennis; Formosa, Saviour; Vella, Charles</i>  |
| 2023    | CrimeMalta Observatory annual crime review : year 2022                              | <i>Formosa, Saviour</i>   |

2023	Potential WWII shelter location pertaining to the Birżebbuġa Church - spatial information analysis	<i>Formosa, Saviour</i>
2022-12	Reconstructing humans using photogrammetry	<i>Nguyen, Tram Thi Ngoc; Formosa, Saviour</i>
2022-11	Data, technologies and digitalisation in the waste management sector	<i>Formosa, Saviour; Tartaglia, Sergio</i>
2022-10	3D crime scene reconstruction : spatial forensics capture to immersion	<i>Formosa, Saviour; Nguyen, Tram Thi Ngoc</i>
2022-10	Understanding the solar potential through spatial urban infrastructure analysis	<i>Formosa, Saviour; Farrugia, Frank</i>
2022-01	Striving for the improbable through transformative means : morphing the Malta Police Force	<i>Formosa, Saviour; Gafà, Angelo</i>
2022	Bringing about the data revolution in development : what data skills do aspiring development professionals need?	<i>Bennett, Rachel; Alberti, Gianmarco; Çibik, Aytekin; Eremenko, Tatiana; Formosa, Saviour; Formosa Pace, Janice; Jiménez-Buedo, María; Lynch, Kenneth; Salazar, Leire; Ubeda, Paloma</i>
2022	Applied geomatics approach in the Maltese Islands : SpatialTrain II	<i>Formosa, Saviour; Sciberras, Elaine; Galdies, Charles</i>
2022	Digitisation, digitalisation, digital transformation : the Maltese spatial encounter	<i>Formosa, Saviour; Formosa Pace, Janice</i>
2022	Taking LiDAR to court : mapping vapour evidence through spatial forensics	<i>Formosa, Saviour</i>
2022	Introduction : pushing the envelope on spatial information? The where factor	<i>Formosa, Saviour</i>
2022	Introduction : where to for GI? The who factor	<i>Formosa, Saviour</i>
2022	Beauty and danger : the Għar Lapsi case for spatial information integration	<i>Formosa, Saviour</i>
2022	Virtualis and spatial information? The what factor	<i>Formosa, Saviour</i>
2022	Opening the appetite : data skills for global development student training programme instructor handbook [English Edition] [Teaching Resource]	<i>Alberti, Gianmarco; Bennett, Rachel; Cibik, Aytekin; Eremenko, Tatiana; Formosa, Saviour; Formosa Pace, Janice; Jiménez-Buedo, Maria; Lynch, Kenny; Salazar, Leire; Ubeda, Paloma</i>
2022	Abriendo el apetito : formación en la gestión de datos para la Cooperación al Desarrollo. Manual del Profesor	<i>Bennett, Rachel; Alberti, Gianmarco; Çibik, Aytekin; Eremenko, Tatiana; Formosa, Saviour; Formosa Pace, Janice; Jiménez-Buedo, Maria; Lynch, Kenny; Salazar, Leire; Ubeda, Paloma</i>
2022	Does animating virtual characters affect later face identity processing?	<i>Nguyen, Tram T. N.; Formosa, Saviour; Thornton, Ian M.</i>
2022	İştahın açılması : küresel kalkınma için veri becerileri öğrenci eğitim programı eGİTMEN el kitabı	<i>Alberti, Gianmarco; Bennett, Rachel; Cibik, Aytekin; Eremenko, Tatiana; Formosa, Saviour; Formosa Pace, Janice; Jiminez-Buedo, Maria; Lynch, Kenny; Salazar, Leire; Ubeda, Paloma</i>
2022	Pathways to spatial cognition : a multi-domain approach SpatialTrain I	<i>Formosa, Saviour; Sciberras, Elaine; Bonazountas, Marc</i>

2022	Virtualis : social, spatial and technological spaces in real and virtual domains : SpatialTrain III	<i>Formosa, Saviour; Formosa Pace, Janice; Sciberras, Elaine</i>
2022	CrimeMalta Observatory annual crime review : year 2021	<i>Formosa, Saviour</i>
2021-01	SIntegraM: a transformative journey	<i>Formosa, Saviour; Hili, Ashley</i>
2021	European sourcebook of crime and criminal justice statistics – 2021	<i>Aebi, Marcelo F.; Caneppele, Stefano; Harrendorf, Stefan; Hashimoto, Yuji Z.; Jehle, Jörg-Martin; Khan, Tara S.; Kühn, Olivia; Lewis, Chris; Molnar, Lorena; Smit, Paul; Þórisdóttir, Rannveig; Kambellari, Evisa; Margaryan, Anna; Stempkowski, Monika; Grafl, Christian; Bayramov, Khayyam; Vanneste, Charlotte; Kanchev, Dinko; Getos-Kalac, Anna-Maria; Bezic, Reana; Konstantinou, Maria; Diblikova, Simona; Kyvsgaard, Britta; Ahven, Andri; Lappi-Seppala, Tappio; Jokinen, Anniina; Kensey, Annie; Piquet, Nolwenn; Spinellis, Calliope; Papanicolaou, Georgios; Szászvai-Papp, Gábor; Scriven, Sam; Gatti, Uberto; Rocca, Gabrielle; Okmanis, Kalvis; Dobryninas, Aleksandras; Čepas, Algimantas; Gaičevskytė-Savickė, Rimantė; Visockas, Evaldas; Dahmen, Clarissa; Formosa, Saviour; Vidaicu, Mihaela; Rakocevic, Velimir; Lazetic, Gordana; Gruszczynska, Beata; Morgado Costa, Maria Joao; Trandafir, Andra-Roxana; Kulintsov, Artem; Copic, Sanja; Mesko, Gorazd; Garcia, Antonia Linde; Ekström, Louise; Vollenweider Wyss, Anne-Corinne; Akdeniz, Galma; Podilchak, Olha; Shostko, Olena</i>
2021	CrimeMalta Observatory annual crime review : year 2020	<i>Formosa, Saviour</i>
2020-12	Organised crime, crime families and spatio-temporal criminology	<i>Formosa, Saviour; Formosa Pace, Janice</i>
2020-05	Virtualisation : a transformative journey	<i>Formosa, Saviour</i>
2020	CrimeMalta Observatory annual crime review : year 2019	<i>Formosa, Saviour</i>
2020	Digitisation - digitalisation : the early years - interactive digital anthology 1999-2014	<i>Formosa, Saviour; Formosa Pace, Janice</i>
2020	Malta Police : transformation strategy - 2020-2025	<i>Gafa, Angelo; Formosa, Saviour</i>
2020	Scene reconstruction pertaining to the Hofriet zone, erosion spatial information, 3D & visualisation analysis	<i>Formosa, Saviour; Formosa Pace, Janice</i>
2020	Scene reconstruction pertaining to the Ricasoli zone, erosion spatial information, 3D & visualisation analysis	<i>Formosa, Saviour; Formosa Pace, Janice</i>