

# Ciência-IUL

**Public Profile** 

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## **Rodrigo Simões**

#### **Assistente Convidado**

Department of Information Science and Technology (ISTA)

#### **Research Assistant**

ISTAR-Iscte - Information Sciences, Technologies and Architecture Research Centre (ISTA) [Software Systems Engineering]



Contacts	
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### Curriculum

Rodrigo Simões is an MSc Fellow of the European RESETTING project, as well as a Research Assistant of ISTAR-IUL. He has worked in the software industry for over 3 years as a developer, having contributed to the development and maintenance of several applications of the Agência para a Modernização Administrativa (AMA). Currently, as part of his research, he is developing a digital platform for visualization of geo-temporal crowding data, with the goal of aiding tourism Small and Medium Enterprises (SMEs) mitigate the effects of overtourism, and it can also be used by city authorities for the management of smart cities. He has presented the crowding visualization platform at several events, namely: two general assemblies of the RESETTING project, having won Best Demo award at one of them; a Geography conference (XIV Congresso da Geografia Portuguesa), with an accepted abstract and a submitted paper; the inauguration of the CVTT building in Iscte-IUL; the visit by the Lafayette University delegation that occurred in ISTAR.

Academic Qualifications					
University/Institution	Туре	Degree	Period		
Universidade Nova de Lisboa	Licenciate	Engenharia Informática	2018		

Teaching Activities					
Teaching Year	Sem.	Course Name	Degree(s)	Coord .	
2024/2025	2°	Big Data Processing	Bachelor Degree in Data Science (PL); Bachelor Degree in Data Science;	No	
2024/2025	1°	Programming	Bachelor Degree in Data Science (PL); Bachelor Degree in Data Science;	No	

Total Citations		
Web of Science®	0	
Scopus	1	

## **Publications**

### Conferences/Workshops and Talks

- Publication in conference proceedings

Brito e Abreu, F., Marinheiro, R. N., Boavida-Portugal, I., Lopes, A., Mestre Santos, T., Sampaio de Almeida, D....Simões, R. (2024). A digital transformation approach to scaffold tourism crowding management: prefactum, on-factum, and post-factum. In 2024 Joint International Conference on Digital Arts, Media and Technology with ECTI Northern Section Conference on Electrical, Electronics, Computer and Telecommunications Engineering (ECTI DAMT & Samp; NCON). (pp. 586-591). Chiang-mai, Thailand: IEEE.

- Times Cited Scopus: 1

- Times Cited Google Scholar: 1

#### - Talk

Simões, R., Brito e Abreu, F. & Lopes, A. (2023). Plataforma para visualização geo-temporal de apinhamento turístico. XIV Congresso da Geografia Portuguesa.