

João Garrott Marques Negreiros

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<http://joagarrot.rocks>

Associate Professor

- Profile** My own cosmopolitan background and analytical interests in other cultures, together with a command of several European languages gives me the confidence to handle professional project management, research IT environments with proven leadership, adaptability and systematic working approach.
- Research** Technology in Education, Geographical Information Systems, Business (E-Commerce, E-marketing, Entrepreneurship, Cross-cultural & Ethics), Methodologies in Research and Information Systems.

Education	1984–1989 (Lisbon, Portugal)	Cocite-ISIG University (Computer Science Licentiate, GPA: 75%)
	1991–1993 (San Diego, CA, USA)	USIU-ALLIANT University (Master of Business and Administration, GPA: 90%)
	1997–2004 (Lisbon, Portugal)	ISEGI-New University of Lisbon (PHD in Information Technologies)
	2008–2010 (Andalucia, Spain)	Almeria University (Post-Doc in Geocomputation)

- Teaching Experience** Teaching positions since 1994 at Lusofona, NOVA-IMS, COCITE-ISIG, INESC, European, CIIST, Fernave, ISLA, Macau Polytechnic and Saint Joseph university of Computer Graphics, Management Information Systems, Computer Languages, Operating Systems and Introduction to Computers, ERPs, Quantitative Geography, System Analysis, Algorithms and Data Structures, Web Programming, Relational Databases, Information Systems Development, Project Management, Probabilities & Statistics, Object Oriented Programming, Education, Evaluation and Technologies, Decision Support Systems, Hypermedia Programming, E-Commerce, Software Engineering, Computer Networks & Security, Calculus I, Business English, Open Source Databases, IT Governance & Auditing and Research Quantitative Methods.

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- Professional Experience** Between 1989 and 2010, administrator/programmer/portfolio analyst/entrepreneur of startups to international companies such as Peak Performance, Shearson Lehman Brothers and CIIST.

- Technical Skills**
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| ESRI ArcGIS & Surfer | MS-Windows Server | Alfresco DMS |
| Spatial statistical analysis | Red Hat Linux | TCP/IP & CISCO Routing |

Moodle & Blackboard	Web 2.0 tools	IBM SPSS & OpenStat
C, C#, Scratch, Processing & Java	ITIL & COBIT	Adobe Creative Suite
Open Proj & MS-Project	SAP R/3	XML, JSon, Bootstrap
MS-SQL Server, MS-Access & mySQL	ASP, PHP, JavaScript	HTML, CGI, CSS, JQuery
UML Power Design, Adobe Flash	MS-Power BI Desktop	Audacity, Digital Marketing
Dreamweaver, Premiere, Fireworks		E-Commerce

Published Books

- “*UNIX – The Complete Course*”, ISBN 972-722-146-7, 236 pp, FCA-Lidel (Oct 98).
 - “*World Wide Web programming with CGIs*”, ISBN 972-722-183-1, 254 pp, FCA-Lidel (Jun 99).
 - “*Algorithms and Data Structures (C Implementation)*”, ISBN 978-972-8881-344, 245 pp, Lusófona Editions (Apr 07).
 - “*Introduction to Digital Image Processing (Java Implementation)*”, ISBN 978-972-722-282-7, pp 160, FCA-Lidel (Oct 08).
 - “*System Analysis with UML*”, 224 pp, Electronic Portuguese book published at www.myebook.com with over 50000 views by March 2013 (Oct 10).
 - “*Spatial Statistics for Special Data*”, ISBN 58-000-659-314-25, pp. 165, Lulu Press, Inc. (Dec 11).
 - “*Lectures on Spatial Statistics for Geographical Information Systems*”, Saint Joseph Academic Press, ISBN 978-99937-734-6-7, 207 pp. (Mar 12).
 - “*Spatial Analysis Techniques with myGeoffice*”, IGI Global Publishing, USA, ISBN 1522532706, 409 pp. (Oct 17).
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Highlights

- Six masters/Two PhD completed and two PhD on-going.
 - Regular contributor for the Macau ICT magazine (2012-2016).
 - Twenty projects as a member/coordinator/consultant in Portugal, USA, Spain, Cabo Verde, Mozambique and Macao.
 - Examiner of Master and Doctoral Thesis.
 - Member of the Academic Council of ISEGI-UNL (2007-2010) and Saint Joseph University (2010-Present).
 - Scientific reviser of over a dozen of international conferences and research publications.
 - Over seventy publications on the fields of GIS, Business, Education & Technology.
 - Conference organizer committee of LATICE 2013.
 - Portuguese (mother tongue), Spanish (fair), French (fair) and English (fluent).
 - Virtual community: <https://www.linkedin.com/in/joaogarrot>.
 - References available upon request.
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Favorite Quote

“*Education is a progressive discovery of our ignorance*”, William James Durant (1885-1981).