



Stefano Iellamo

Personal Information

First Name	Stefano
Last Name	Iellamo
Place of birth	Rome, Italy
Date of birth	November 3, 1984
Permanent address	via Maternum 92, 01010 Piansano (VT), ITALY
Citizenship	Italian

Education

present	EIT ICT Labs Doctoral School on Innovation and Entrepreneurship , <i>European Institute of Innovation and Technology</i> .
present	Ph.D. in Resource Allocation and Learning in Cognitive Radio Networks , <i>Telecom Paris-Tech</i> .
2014	MBA courses , <i>London Business School</i> , UCL2014 programme.
2014	Doctoral courses in management (DPM) , <i>ENPC MBA Paris - ENPC School of International Management</i> .
October 2009	Master's Degree in Telecommunication Engineering , <i>Politecnico di Milano</i> , 97/110, <i>Thesis: Opportunistic Spectrum Access For Cognitive Radio Networks Via-Auction</i> .
2007	Exams , <i>Tallinna TehnikaÜlikool</i> , Tallinn, Erasmus programme.

Selected Publications

Conferences

ICC'2014	Retrospective Spectrum Access Protocol: A Payoff-based Learning Algorithm for Cognitive Radio Networks , <i>Stefano Iellamo, Lin Chen, Marceau Coupechoux</i> , pages 6, IEEE ICC'2014, Sydney, Australia.
ICC'2011	Opportunistic Spectrum Access with Channel Switching Cost for Cognitive Radio Networks , <i>Lin Chen, Stefano Iellamo, Marceau Coupechoux</i> , pages 6, IEEE ICC'2011, Kyoto, Japan.
INFOCOM'2010	An Auction Framework for Spectrum Allocation with Interference Constraint in Cognitive Radio Networks , <i>Lin Chen, Stefano Iellamo, Marceau Coupechoux, Philippe Godlewski</i> , pages 9, presented as part of the main Technical Program in San Diego, CA, USA.

Journals

4OR	Competitive location in cognitive radio networks , <i>Stefano Iellamo, Ekaterina Alekseeva, Lin Chen, Marceau Coupechoux, Yuri Kochetov</i> , 30 pages, Springer 4OR.
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- Computer Networks **Proportional and Double Imitation Rules for Spectrum Access in Cognitive Radio Networks**, *Stefano Iellamo, Lin Chen, Marceau Coupechoux*, 17 pages, Elsevier Computer Networks.
- Wireless Networks **Distributed Spectrum Auction with Interference Constraint for Cognitive Radio Networks with Multiple Primary and Secondary Users**, *27 pages*, Lin Chen, Stefano Iellamo, Marceau Coupechoux, Springer Wireless Networks.

Experience

- May'10–present **Research Engineer**, *Telecom ParisTech*, Paris (France).
- Oct'13–Jan'14 **Visiting Research student**, *University College London*, London (UK).
- Jan'12–Apr'12 **Visiting Research student**, *Institute of Applied Mathematics 'Sobolev'*, Novosibirsk (Russia).

Languages

Italian	Mother tongue	
English	Excellent	<i>Certificates: TOEFL</i>
French	Excellent	<i>Certificates: DELF-B2</i>
Russian	Excellent	<i>Certificates: TORFL</i>

Computer skills

Operating systems	Windows, Linux	Database management	OQL, SQL-3, X-Query, MS Access
Programming Languages	C, Assembler (Motorola64k), Cisco IOS	Others	MATLAB, GAMS, $\LaTeX 2\epsilon$

Interests

- Sport: football, tennis, swimming, ski
- Travel
- New Technologies