

## Personal information

First name(s) / Surname(s) **Costantino Pistagna**

## Education

Dates	2013
Title of qualification awarded	Master in School of Management
Subject	Business, Marketing, Startup, Management
Name and address of Institute	MIP - Politecnico Milano
Dates	2007
Title of qualification awarded	Ph.D.
Subject	peer-to-peer networking and overlay networks, data and resource sharing between nodes, over P2P simulators.
Name and address of Institute	University of Catania - Department of Mathematics and Computer Science
European Qualification	ISCED 4/48
Dates	2003
Title of qualification awarded	Degree (5Years)
Subject	Degree in Computer Science (grading 110/110).
Name and address of Institute	University of Catania - Department of Mathematics and Computer Science
European Qualification	ISCED 4/48
Dates	1997
Title of qualification awarded	Secondary School Graduation
Subject	Secondary school with an emphasis on sciences
Name and address of Institute	Liceo Scientifico Statale - Ettore Majorana - S.Giovanni La Punta - Catania

## Work experience

Dates	April 2011 - Today
Occupation or position held	Software Developer
Name and address of employer	INAF / OACT - University of Catania
Type of business or sector	Grid Computing and Science Gateway
Dates	2010
Occupation or position held	Senior Mobile Architect and Project Manager
Name and address of employer	Crowd s.r.l.
Type of business or sector	Mobile Crowd Sourcing
Dates	2010
Occupation or position held	Senior Mobile Architect and Project Manager
Name and address of employer	Neodata s.r.l.
Type of business or sector	Mobile Advertising
Dates	2010
Occupation or position held	iPhone Developer and Trainer
Name and address of employer	Espero s.r.l.
Type of business or sector	Training and Development
Dates	2009
Occupation or position held	Project Management and Mobile development
Name and address of employer	Italia Multimedia srl
Dates	2009
Occupation or position held	Trainer for iOS Cocoa/Core Data Workshop at DevApp
Name and address of employer	DevApp s.r.l.

Dates	2009
Occupation or position held	iPhone Developer Trainer at RAI net
Name and address of employer	RAI net srl
Dates	2009
Occupation or position held	iPhone Developer Trainer at Ministero dell'interno
Name and address of employer	Ministero dell'interno
Dates	2008
Occupation or position held	iPhone Project Manager and Senior Developer at ENI spa
Name and address of employer	ENI spa
Dates	2007
Occupation or position held	Grid sysadmin at INFN Catania
Name and address of employer	INFN Catania
Type of business or sector	Research and Development
Dates	2009
Occupation or position held	Contract Professor for LAP#1 Course: iPhone and Cocoa Programming
Name and address of employer	University of Catania – Dipartimento di Matematica ed Informatica
Dates	September 2007 - September 2010
Occupation or position held	Contract Professor for Operating System Labs Course: Linux and OpenSource Software Lab
Name and address of employer	University of Catania – Dipartimento di Matematica ed Informatica
Dates	September 2006 - September 2010
Occupation or position held	Contract Professor for WebProgramming and Mobile technologies course
Name and address of employer	University of Catania – Dipartimento di Matematica ed Informatica
Dates	January 2007 – March 2008
Occupation or position held	Senior Technical Manager for COMETA GRID Infrastructure
Name and address of employer	Consorzio CO.M.E.T.A. / INFN Catania
Type of business or sector	Management and R&D
Dates	February 2005 – January 2007
Occupation or position held	Senior Manager for Large Accounts at Fastweb s.p.a.
Name and address of employer	Fastweb s.p.a.
Type of business or sector	Networking / Telecommunication
Dates	January 2002 – February 2003
Occupation or position held	Networking Technician at Policlinic Medical Center / University of Catania
Name and address of employer	Policlinic Medical Center / University of Catania
Type of business or sector	Networking / IT

## Publications and Research Works

- [1] - C. Pistagna, S. Riccobene - Dissecting BitTorrent over Grid - ICAMB 2009
- [2] - C. Pistagna, S. Riccobene - B3: A Bitmap Based BitTorrent neighbors selection strategy - GCA2009
- [3] - C. Pistagna, S. Riccobene - Peer2Peer Networking and Collaborative Game Strategies - 2007 PhD Th.
- [4] - G. Bella, C. Pistagna, S. Riccobene - Distributed Backup through Information Dispersal - Elsevier - 2006
- [5] - G. Bella, C. Pistagna, S. Riccobene - Locating Mobile Nodes Within Logical Networks - PSC05 - 2005
- [6] - G. Bella, C. Pistagna, S. Riccobene - Bliss: A Threshold-Secure Service for Distributed Backup over Non-Hierarchical Networks - FAST04 - 2004
- [7] - C. Pistagna - SSENTINEL: Integrated Temperature Monitor for Linux Servers. 2004
- [8] - C. Pistagna - An Information Dispersal Algorithm Based Strategy for peer2peer file sharing - 2004
- [9] - C. Pistagna - Peer2Peer Essentials. 2004.
- [10] - C. Pistagna - BiFS – BTree File Sharing System – (WebbIT 2004) . 2004
- [11] - C. Pistagna - A Proposal for a Simmetric Ciphering Algorithm - 2003
- [12] - C. Pistagna - Linux Kernel Hacking: Massive Core Attack - BFI 2009
- [13] - C. Pistagna - Demistified Criptography - BFI 2009
- [14] - C. Pistagna - LLHM: Low Level Headers Manipulation - BFI 2009