



# Angelo Cafaro

*Post-doctoral Researcher, Ph.D.*

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## Work and Research Experience

**2016 – present:** Post-doctoral Researcher, Sorbonne Universités, CNRS-ISIR, Pierre and Marie Curie University, France  
**2014 – 2016:** Post-doctoral Researcher, CNRS-LTCl, Télécom ParisTech, France  
**2010 – 2014:** Research Assistant R&D, CADIA Lab., Reykjavik University, Iceland  
**08/2012 - 12/2012:** Research Assistant R&D, Northeastern University, Boston, MA, USA  
**02/2010 - 08/2010:** C++ Software Engineer, GateLab, Isernia, Italy

## Education

**2010-2014:** Ph.D. in Computer Science (major in Human-Computer Interaction), Reykjavik University, Iceland  
**2006-2009:** M.Sc. in Computer Science, Università degli Studi di Salerno, Italy (110/110 with honors)  
**2003-2006:** B.Sc. in Computer Science, Università degli Studi di Salerno, Italy (110/110 with honors)

## Summary of Technical Skills and Competences

**Programming Languages:** Java, C++, C#, C, Python

**Web Programming:** PHP, jQuery, JavaScript

**Database:** SQL, Microsoft Access

**Big Data:** Hadoop, Spark

**Data Science:** R, SPSS, Inferential Statistics, Qualitative Analyses

**Tools:** GIT, SVN, MySQL (phpMyAdmin)

**Standards:** XML, SSML, JSON, XSLT, TCP/IP, HTML 5, CSS 3, DOM

**Methods:** OOSE, SCRUM, User-Centered design

**Software Libraries:** Apache Thrift, ActiveMQ

**Software:** Matlab, Microsoft Office, Google SketchUp, Gimp, PhotoShop

**IDEs:** NetBeans, Visual Studio, Eclipse

**3D Engines:** Unity3D, Ogre3D, Panda3D

**OS:** GNU/Linux, Windows, macOS

**Technical Writing:** LaTeX, UML

**Languages:** English (full professional proficiency), French (full professional proficiency), Italian (mother tongue)

## Activities and Leadership

- Published peer reviewed papers in international venues (1 best paper award) and journals (TIIS, ToCHI)
- Taught more than 100 hours of graduate and undergraduate courses (C, C++, Java, Unix Programming, AI)
- Supervised 3 interns, 10 master and 3 doctoral students (individual and group projects)
- Coordinator of developers (H2020 EU Project) and responsible for project management (2 EU Projects, 1 ANR)
- Interested in new technology, interactive art, travel, languages, nonverbal behavior, running, cinema and TV series.