

CARLA F. GRIGGIO

PHD CANDIDATE @ INRIA (PARIS, FRANCE)

EDUCATION

Université Paris-Sud / Inria PhD Candidate in Human-Computer Interaction	09/2015 – PRESENT PARIS, FRANCE
Université Paris-Sud + KTH Royal Institute of Technology EIT Digital - MSc. in Information and Communication Technologies Human-Computer Interaction and Design, specialized on Mobile & Ubiquitous Computing Minor in Innovation & Entrepreneurship	09/2012 - 01/2015 PARIS, FRANCE STOCKHOLM, SWEDEN
Universidad Tecnológica Nacional Information Systems Engineering	2004 - 2011 BUENOS AIRES, ARGENTINA

EXPERIENCE

Inria <i>Research Intern</i>	05/2015 – 08/2015 PARIS, FRANCE
Jukeboss <i>CEO, Interaction Designer, Software Engineer</i>	07/2013 - 04/2015
Google / European Smalltalk User Group (ESUG) <i>Student, Google Summer of Code 2013 (link)</i> Programming of native applications (OS X, Linux and Windows) using Pharo Smalltalk.	04/2013 - 09/2013
Argentinian Ministry of Education <i>Information Systems Engineer</i> Design and dev. of a simulation system for the national budget planning of teacher salaries.	11/2008 – 09/2012 BUENOS AIRES, ARGENTINA

TEACHING

Université Paris-Saclay / EIT Digital <i>Innovation and Entrepreneurship Basics</i> <i>Business Development Labs</i> Lectures, hands-on activities and tutoring of student projects	09/2015 – PRESENT PARIS, FRANCE
Universidad Nacional de San Martin <i>Graduate Teaching Assistant, Algorithms I</i> Theory and practice lectures on OOP for first-year students, using LOOP (see Publications)	03/2012 – 09/2012 BUENOS AIRES, ARGENTINA
Universidad Tecnológica Nacional <i>Undergraduate Teaching Assistant (Ad-honorem), Programming Paradigms</i> Theory and practice lectures. Logical, functional and object-oriented paradigms.	04/2007 – 09/2012 BUENOS AIRES, ARGENTINA

PUBLICATIONS

Jesallyn Alvina, **Carla F. Griggio**, Xiaojun Bi, Wendy E. Mackay. 2017. **CommandBoard: Creating a general-purpose command gesture input space for soft keyboards**. Conditionally Accepted to *UIST'17*. [Video](#).

Joseph W Malloch, **Carla F. Griggio**, Joanna McGrenere, Wendy E. Mackay. 2017. **Fieldward and Pathward: Dynamic Guides for Defining Your Own Gestures**. In *Proceedings of the 35th Annual ACM Conference on Human Factors in Computing Systems (CHI '17)*. DOI: <http://dx.doi.org/10.1145/3025453.3025764>. [Video](#).

Midas Nouwens, **Carla F. Griggio**, Wendy E. Mackay. 2017. **“Whatsapp is for family; Messenger is for friends”:** **Communication Places in App Ecosystems**. In *Proceedings of the 35th Annual ACM Conference on Human Factors in Computing Systems (CHI '17)*. DOI: <http://dx.doi.org/10.1145/3025453.3025484>.

Carla F. Griggio, Nam Giang, Germán Leiva, and Wendy E. Mackay. 2016. **The UIST Video Browser: Creating Shareable Playlists of Video Previews**. In *Proceedings of the 29th Annual Symposium on User Interface Software and Technology (UIST '16 Adjunct)*. ACM, New York, NY, USA, 59-60. DOI: <https://doi.org/10.1145/2984751.2985703>.

Carla F. Griggio and Mario Romero. 2015. **Canvas Dance: An Interactive Dance Visualization for Large-Group Interaction**. In *Proceedings of the 33rd Annual ACM Conference Extended Abstracts on Human Factors in Computing Systems (CHI EA '15)*. ACM, New York, NY, USA, 379-382. DOI: <https://doi.org/10.1145/2702613.2725453>.

Carla F. Griggio, Mario Romero, and Germán Leiva. 2015. **Towards an Interactive Dance Visualization for Inspiring Coordination Between Dancers**. In *Proceedings of the 33rd Annual ACM Conference Extended Abstracts on Human Factors in Computing Systems (CHI EA '15)*. ACM, New York, NY, USA, 1513-1518. DOI: <https://doi.org/10.1145/2702613.2732925>.

Carla Griggio, Germán Leiva, Guillermo Polito, Gisela Decuzzi, and Nicolás Passerini. 2011. **A programming environment supporting a prototype-based introduction to OOP**. In *Proceedings of the International Workshop on Smalltalk Technologies (IWST '11)*. ACM, New York, NY, USA, Article 5 , 5 pages. DOI: <http://dx.doi.org/10.1145/2166929.2166934>.

HONORS AND AWARDS

TEI 2014 (Conference on Tangible, Embedded and Embodied Interaction)
Student Design Competition - Jury Award and Best Show
Magic Tag ([link](#) and [video](#))

JAYE Company of the Year 2013
Company of the Year Award
Jukeboss (www.jukeboss.eu)