# MARTA ELIZABETH **CECCHINATO**

UCL Interaction Centre (UCLIC) 66-72 Gower Street (Room 2.06) University College London Gower Street, London, WC1E 6BT, U.K.

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#### **Education**

#### 2015 **Teaching Associate Programme**

UCL Arena, University College London (U.K.)

#### 2013 -PhD in Human-Computer Interaction

present (exp. Jan 2018)

UCL Interaction Centre, University College London (U.K.)

EPSRC-funded research project on the impact of communication technologies on worklife balance. The first year of this project was part of the EPSRC-funded Digital Epiphanies

project: www.digitalepiphanies.org.

Dr Anna Cox (UCL) Primary supervisor:

Secondary supervisor: Dr Jon Bird (City University London)

#### **MSc in Social, Communication and Business Psychology** 2010 – 2013

University of Padua (Italy)

Grade: 110/110 summa cum laude (equiv. first class honours).

Empirical thesis on "User experience evaluation of multimodal interfaces", part of CEEDs, a European FP7-funded project on collective experience of empathic data systems (www.ceeds-project.eu).

Primary supervisor: Prof. Luciano Gamberini (University of Padua) Secondary supervisor: Prof. Giulio Jacucci (University of Helsinki)

#### 2011 – 2012 **Erasmus Mundus in Human-Computer Interaction**

University of Helsinki (Finland)

Visiting student for two semesters in the Computer Science Dept. to gain research experience.

#### 2006 - 2010 BSc in Personality and Interpersonal Relationships Psychology

University of Padua (Italy)

Grade: 99/110 (equiv. upper-second class honours).

Empirical thesis on "The Challenge of Medical Humanities to Improve Healthcare Relationships: an Empirical Research".

Primary supervisor: Prof. Laura Dal Corso (University of Padua)

## **Research Experience**

### 2015 Intern

#### (Summer)

#### Microsoft Research Cambridge (U.K.)

Worked with Abi Sellen and Gavin Smyth from the Human Experience and Design group and Milad Shokouhi from the Machine Learning and Perception group on email retrieval across devices and accounts.

Primary supervisor: Abigail Sellen Secondary supervisor: Milad Shokouhi

#### 2011 - 2012 Research Assistant

# HIIT (Helsinki Institute for Information Technology) and University of Helsinki (FI)

5-month internship in the Ubiquitous Interaction group, running a series of experimental studies with multi-touch surfaces and haptic technologies.

Primary supervisor: Prof. Giulio Jacucci (University of Helsinki)

Secondary supervisor: Dr Eve Hoggan

# **Teaching Experience**

#### 2015 – Personal Tutor

#### present University College London (U.K.)

Supporting seven HCI-E MSc students, by providing one-to-one pastoral care and guidance through their choice of course, learning process and personal wellbeing.

# 2014 - Teaching Assistant present University College London (U.K.)

- BSc Computer Science module: Software Engineer and Human-Computer Interaction (COMP203P). 22hrs.
- BSc Computer Science module: Software Engineer and Human-Computer Interaction (COMP2009). 17hrs.
- MSc Computer Science module: App Design (COMPGC02). 29hrs.
- MSc Computer Science module: Interaction Design (COMPGC25). 50hrs.
- MSc Human-Computer Interaction with Ergonomics module: Design Practice. 10hrs.

#### 2014 – 2015 MSc Project Supervisor

#### **University College London (U.K.)**

Supervised one HCI-E MSc student on a project exploring the user experience of geofencing applications to manage work and personal notifications.

#### 2012 Guest Lecture

## **Helsinki University (FI)**

- On Human-Computer Interaction module (Computer Science Dept.).
- Principle in statistics and case study on 'how to run a study'.

#### 2002- 2013 English Conversation Tutor

Private lessons with students ranging from 3 to 50+ years old, either for English lessons and conversation or for tutoring primary and secondary school students.

## **Administrative Experience**

# 2015 - Athena SWAN Committee Collaborator present University College London (U.K.)

Helping out the PALS (Psychology And Language Science) Academic Careers and Development Committee on the application for the Athena SWAN 2016 award (<a href="http://www.ecu.ac.uk/equality-charters/athena-swan/">http://www.ecu.ac.uk/equality-charters/athena-swan/</a>). Duties include: analysing data, preparing material, writing the report, and attending meetings.

#### **Service**

**REVIEWER** CHI 2015, 2016 Paper and Notes

CHI 2015, 2016 Work-in-Progress / Late Breaking Work

**IJHCS 2015** 

BritishHCl 2015 Papers and Notes Management Revue Journal 2014

STUDENT VOLUNTEER CHI 2014 (Toronto, CA) ECRC 2013 (Paris, FR)

1<sup>st</sup> Symbiotic Interaction Workshop 2012 (Padua, IT)

WORKSHOP/ LEADERSHIP Event Coordinator at SenCity 2015 workshop (Ubicomp/ISWC 2015).

#### **Skills**

# RESEARCH SKILLS

- **QUALTIATIVE:** interviewing, focus group, ethnographic observations, thematic analysis, usability evaluation, think aloud, cognitive walkthrough, video analysis.
- **QUANTITATIVE:** survey building and analysing, statistical inference.

# TECHNICAL SKILLS

- Good knowledge of SPSS.
- Good knowledge of Photoshop, Corel Draw, Gimp and Inkscape.
- Good knowledge of prototyping software (Mockflow and Balsamig).
- Basic knowledge of HTML, CSS and Arduino.

# PERSONAL SKILLS

- Strong written and oral communication skills.
- Strong organisational and time management skills.
- Very good at working in interdisciplinary teams, and not afraid of taking the lead when necessary.
- Attention to detail.

# **Funding and Awards**

2015	Balance Network Funding (2015-2016), worth £3280.
2015	SLMS Graduate Student Funding (2015), worth £500.
2013	EPSRC DTG studentship (2013-2017), worth £ 85,000 approx.
2011	Erasmus Mundus scholarship (2011-2012), worth €2,500.

#### **Talks and Presentations**

2015	[6] Email behaviour across devices and the impact on work-life balance. Cumberland
	Lodge Conference.

[5] "Working 9-5? Professional Differences in Email and Boundary Management Practices" CHI 2015.

[4] Bright Club Stand up Comedy event. UCL Public Engagement.

**2014** [3] Bright Club Stand up Comedy event. UCL Public Engagement.

[2] Email Management and Work-Home Boundaries. MobileHCl Doctoral Consortium.

[1] Personalised Email Tools: A Solution to Email Overload? CHI2014 Workshop.

#### **Publications**

#### **Archived Conference Papers (peer-reviewed)**

[C.3] **Cecchinato, M. E.**, Sellen, A., Shokouhi, M., & Smyth, G. (2016). Finding email in a multidevice, multi-account world. Proc. of CHI 2016. San Jose, CA.

Acceptance rate: 23%

[C.2] **Cecchinato, M. E.,** Cox, A. L., Bird, J. (2015). Working 9-5? Professional Differences in Email and Boundary Management Practices. *Proc. of CHI 2015*, Seoul, South Korea.

Acceptance rate: 23%

[C.1] Wijekoon, D., **Cecchinato, M. E.**, Hoggan, E., & Linjama, J. (2012). Electrostatics Modulated Friction as Tactile Feedback: Intensity Perception. *Haptics: Perception, Devices, Mobility and Communication, Lecture Notes in Computer Science*. Volume 7282, pp. 613-624.

Acceptance rate: 24%

### **Archived Conference Posters (Juried)**

[P.2] Harrison, D., Cecchinato, M. E. (2015). "Give me five minutes!" Feeling Time Slip By. UbiComp/ISWC'15 Adjunct Extended Abstracts, Osaka, Japan.

Acceptance rate: 23%

[P.1] Cecchinato, M. E., Cox, A. L., Bird, J. (2015). Smartwatches: the Good, the Bad and the Ugly? CHI'15 Extended Abstracts, Seoul, South Korea.

Acceptance rate: 45%

### **Archived Doctoral Consortium Papers (Juried)**

[D.1] Cecchinato, M. E. (2014). Email Management and Work-Home Boundaries. Proc. of MobileHCl 2014, pp. 403-404. Toronto, Canada.

### **Position Papers (Juried)**

- [W.3] Cecchinato, M. E., Fleck, R., Bird, J., Cox, A. (2015). Online vs. Offline: Implications for Work Identity. CHI'15 Between the lines: Reevaluation the Online/Offline Binary Workshop.
- [W.2] Cecchinato, M. E., Cox, A. L., Bird, J. (2014). "I check my emails on the toilet": Email Practices and Work-Home Boundary Management. MobileHCl'14 Workshop on Socio-Technical Systems and Work-Home Boundaries.
- Cecchinato, M. E., Bird, J., Cox, A. L. (2014). Personalised Email Tools: A Solution to [W.1] Email Overload? CHI'14 Personalised Behaviour Change Technologies Workshop, Toronto, Canada.