

## **Education**

#### **Eindhoven University of Technology**

Eindhoven

Ph.D. candidate, Human-Technology Interaction

May 2016-July 2020 (expected)

Topic: Morally relevant interactions with technological agents. Supervised by Wijnand IJsselsteijn, Yvonne de Kort, and Lily Frank.

### University of Southern California

Los Angeles

Visiting Research Intern, Institute of Creative Technologies
Topic: Strategic Emotions. Supervised by Jonathan Gratch.

September 2018–December 2018

### **University of Amsterdam**

**Amsterdam** 

M.Sc. in Information Science: Human Centered Multimedia

Aug. 2012-Aug. 2013

Main subjects: Intelligent interactive systems, knowledge engineering, internet information, mobile systems

Thesis entitled "Decision Making in the Era of Big Data" completed at Hewlett-Packard, the Netherlands.

#### Pratt Institute

Brooklyn

B.F.A. in Digital Arts with a minor in Art History

Aug. 2008-June 2011

Main subjects: Visual narrative, digital animation, programming for animators, 3D printing

#### University of Minnesota, Twin cities

Minneapolis

B.A. in Philosophy

Aug. 2007-Aug. 2008\*

Main subjects: Ancient Greek philosophy, analytic philosophy, aesthetics

\*Graduated in a year due to con-current college and high school enrollment through Minnesota's Post-Secondary Education Option (PSEO).

## **Publications**

- Lee, M., Lucas, G., Mell, J., Johnson, E., Gratch, J. (2019). What's on Your Virtual Mind? Mind Perception in Human-Agent Negotiations. Proceedings of the 19th International Conference on Intelligent Virtual Agents. ACM, 2-5 July 2019, Paris, France
- Lee, M., Ackermans S., van As., N, Chang, H., Lucas, E., and IJsselsteijn, W.A. (2019). Caring for Vincent: A Chatbot for Self-Compassion. Proceedings of the 2019 CHI Conference on Human Factors in Computing Systems. ACM, 4-9 May 2019, Glasgow, Scotland
- Lee, M. IJsselsteijn, W.A. (2019) "Be Proud of the Bot that You Are!": From a Chatbot Therapist to a Chatbot Patient. Extended Abstracts of the 2019 CHI Conference on Human Factors in Computing Systems. ACM, 4-9 May 2019, Glasgow, Scotland
- Lee, M., Frank, L.E., IJsselsteijn, W.A. (2019) Exploring Compassion through HCI. Extended Abstracts of the 2019 CHI Conference on Human Factors in Computing Systems. ACM, 4-9 May 2019, Glasgow, Scotland
- Heron, L\*., Kim, J\*., Lee, M\*., El Haddad\*, K., Dupont, S., Dutoit, T., Truong, K. (2018, May).
   A dyadic conversation dataset on moral emotions. In Automatic Face & Gesture Recognition (FG 2018), 2018 13th IEEE International Conference on (pp. 687-691). IEEE. (\*Contributed equally)
- Lee, M., Kim, J., Truong, K., de Kort, Y.A.W., Beute, F. IJsselsteijn, W.A. (2017). Exploring moral
  conflicts in speech: multidisciplinary analysis of affect and stress. Seventh International Conference
  on Affective Computing and Intelligent Interaction, 23-26 October 2017, San Antonio, Texas
- Lee, M., Frank, L.E., Beute, F., de Kort, Y.A.W. and IJsselsteijn, W.A. (2017). Bots mind the social-technical gap. Proceedings of 15th European Conference on Computer-Supported Cooperative Work, 28 August - 1 September 2017, Sheffield, United Kingdom
- Kolkmeier, J., Lee, M. and Heylen, D. (2017). Gaze and moral conflicts in VR: university employees
  address grade disputes with a virtual trainer. Proceedings of the 17th International Conference on
  Intelligent Virtual Agents, 27-30 August 2017, Stockholm, Sweden
- Lopez, A., Ratni, A., Trong, T.N., Olaso, J.M., Montenegro, S., Lee, M., Haider, F., Schlogl, S., Chollet, G., Jokinen, K., Petrovska-Delacretaz, D., Sansen, H. Torres, M.I. (2016). Lifeline dialogues with Roberta. Proceedings of the FETLT 2nd International Workshop on Future and Emerging Trends in Language Technologies, Machine Learning and Big Data, 30 November 2 December 2016, Seville, Spain. Dordrecht: Springer.

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- Lee, M., Schlogl, S., Montenegro, S., Lopez, A., Trong, T.N., Olaso, J.M., Haider, F., Chollet, G., Jokinen, K., Petrovska-Delacretaz, D., Sansen, H. Torres, M.I. (2017). First time encounters with Roberta: a humanoid assistant for conversational autobiography creation. CTIT Proceedings of the University of Twente
  - \* Papers under review are available upon request.

# Leadership and awards

- Pratt Institute Merit Scholarship (40,000 USD). Pratt Institute. 2008-2011
- o President of DIGIT, a digital arts club at Pratt Institute. 2010-2011
- Excellence in Academic Achievement Award. Pratt Institute. 2011
- o Barrett Endowed Scholar: Teaching assistant (2,000 USD). Pratt Institute. 2010-2011
- PhD School for the 4TU network (Technical universities of the Netherlands): Co-organizer. 2016
- Writing retreat for PhD students in the 4TU network: Organizer. 2017
- Morality as Cooperation symposium at TU Eindhoven: Co-organizer. 2017
- o Blockchain and cryptocurrency meetups in Eindhoven: Co-organizer and speaker. 2018-onward
- Margins conference: Speaker on compassion. Travel grant (300 GBP). 2019
- o Intelligent Virtual Agents conference: Student travel grant (950 USD). 2019
- Conversational User Interface conference: Student travel grant (500 EUR). 2019
- o Turing Institute workshop on Responsible Human Machine Teaming: travel grant (150 GBP). 2019
- o Dagstuhl seminar on Software engineering and bots: Invitation and travel grant (450 EUR). 2019
- o Conversational User Interface conference: Provocation papers co-chair. 2020

## Reviewing experience

- OzCHI
- CHI
- o TEI
- CSCW
- ECSCW
- IMWUT (PACM on Interactive, Mobile, Wearable and Ubiquitous Technologies)
- Frontiers in Psychology, section Human-Media Interaction

# **Teaching Experience**

- Teaching Assistant King's College, Madrid, Spain. 2008.
- Teaching assistant Department of Digital Arts at Pratt Institute. 2010-2011
- o English teacher FTK English Institute in Seoul, Korea. 2011-2012
- Teaching assistant Cognitive Engineering at TU Eindhoven. Spring 2019
- Teaching assistant Qualitative Research Methods at TU Eindhoven. Spring 2019
- Teaching assistant Automotive Human Factors at TU Eindhoven. Fall 2017-2019
- Teaching assistant USE course at TU Eindhoven. Spring 2017-2018.
- Teaching assistant Quantified Self at TU Eindhoven. Spring 2017
- Teaching assistant Brain, Body, and Behavior at TU Eindhoven. Spring 2017
- Bachelor End Project supervisor at TU Eindhoven. 2016-2020
- o Master's thesis supervisor at TU Eindhoven. 2019-2020
- o Invited lecturer Human-Centred Design at Twente University. 2020

# **Work Experience**

**Teach 'n Go - EdTech startup** *Freelance Growth Hacker,* 

Zazzy - 3D printed Jewelry startup

Growth Analyst,

Samsung and Cheil Benelux

Data Strategist,

Museumtickets.nl

Marketing Consultant - contract hire,

**Hewlett-Packard** 

Personal Big Data Intern,

**Remote** *Nov. 2015 –Feb. 2016* 

Amsterdam

Nov. 2014-Sept. 2015

**Delft and Amsterdam** 

Dec. 2013-Oct. 2014

Amsterdam

Aug. 2013-Nov. 2013

Amstelveen

Mar. 2013-August 2013