

PERSONAL INFORMATION

date of birth	14 September 1989
nationality	Turkish
about me	Currently a PhD candidate at Koç University conducting research and coordinating projects related to social design, autism, disabling environments, human-building interaction and sensory ethnography.

EDUCATION

09/2014 - present	PhD Candidate GPA: 3.66 HAPPERN RESEARCH GROUP / DESIGN, TECH. & SOCIETY @ KOÇ UNIVERSITY, ISTANBUL, TURKEY Social design for people on the autism spectrum, their parents and caregivers; incorporating systems design into socially challenging aspects of everyday life. Also occasionally tinkering with spatial augmented reality for experimental human-building interactions. Supervisor: Asst. Prof. Dr. Asim Evren Yantaç Funding: Full academic scholarship by Koç University
09/2008 - 07/2013	BA Interaction Design GPA: 3.62 FACULTY OF ARTS & DESIGN @ YILDIZ TECHNICAL UNIVERSITY, ISTANBUL, TURKEY ■ Graduation project 1: A tangible interface for etymological discoveries and word generation ■ Graduation project 2: A spatial augmented reality interface for better social interaction among autistic and non-autistic individuals.
01/2011 - 06/2011	Exchange Student INFORMATION DESIGN DEPT. @ FH JOANNEUM, GRAZ, AUSTRIA

EXPERIENCE

09/2014 - present	Research & Teaching Assistant HAPPERN RESEARCH GROUP / DESIGN, TECH. & SOCIETY PHD @ KOÇ UNIVERSITY, ISTANBUL, TURKEY Coordinating prototype development, conducting user studies and research activities. Supervising undergrad and grad students from design, psychology and engineering departments. Lecturing, carrying out feedback sessions and grading students in two undergrad courses: (1) MAVA104 Basic Design, and (2) MAVA205 Creative Thinking in Design.
07/2011 - 07/2014	Interaction Designer & UX Researcher INTERACTION DESIGN OFFICE @ TURKCELL GLOBAL BILGI, ISTANBUL, TURKEY Designed user interfaces; conducted and reported user experience research and usability studies for service design projects; mostly in finance and telecommunication domains. ■ Example project: A comparative UX and usability research for Turkey's largest 10 banks including their ATM, web and mobile channels. Consulted one of the banks and redesigned the ATM interfaces which resulted in 90% decrease in ATM related customer calls.
06/2010 - 09/2010	Graphic Design Intern @ YOUNG & RUBICAM, ISTANBUL, TURKEY

PUBLICATIONS

- 2019 **Examining Online Practices of an Autism Parent Community in Turkey: Goals, Needs, and Opportunities**
To be published at Conference on Designing Interactive Systems - DIS19
- A Room of Ours All: Re-thinking Autism and Space With a Human-Building Interaction Inspired Lens** - Under Review
- 2017 **Involving Autistics in User Experience Studies: A Critical Review**
D ÇORLU, S TASEL, SG TURAN, A GATOS, AE YANTAÇ
Proceedings of the 2017 Conference on Designing Interactive Systems (p. 43). ACM.
- 2016 **Mediated Reality Mirror: Towards a Study with Autistic Users**
D ÇORLU, B ÖZDESLİK, AE YANTAÇ, M FJELD
Proceedings of the 9th Nordic Conference on Human-Computer Interaction, 108
- Preliminary Studies on Exploring Autistic Sensory Perception with Sensory Ethnography and Biosensors**
D ÇORLU, AE YANTAÇ
International Conference of Design, User Experience, and Usability (pp. 243-254). Springer International Publishing.
- 2015 **Exploring Diminished Reality (DR) Spaces to Augment the Attention of Individuals with Autism**
AE YANTAÇ, D ÇORLU, M FJELD, A KUNZ
Mixed and Augmented Reality Workshops (ISMARW), 2015 IEEE International Symposium on (pp. 68-73). IEEE.

VOLUNTARY SERVICE & CONTRIBUTION

- 2019 **Member & Designer @** DISABILITY ASSEMBLY, KADIKOY CITY COUNCIL, ISTANBUL, TURKEY
- 2017 **Academic Tutor @** DISABLED STUDENTS OFFICE, KOÇ UNIVERSITY, ISTANBUL, TURKEY
- 2016 **Online Content Provider @** TURKISH AUTISM FOUNDATION (TODEV), TURKEY
- Student Volunteer & Paper Reviewer @** NORDICHI'16 CONF., GOTHENBURG, SWEDEN
- 2015 **Book Reviewer @** KOÇ UNIVERSITY PRESS, ISTANBUL, TURKEY
- Invited Speaker @** ACCESS/ABILITY PROJECT BY SWEDISH CONSULATE, ISTANBUL, TURKEY
- 2008 - 2009 **Artist Assistant @** ZAFER ERKAN ART HOUSE, ISTANBUL, TURKEY

LANGUAGES

- native **Turkish**
- fluent **English**
- intermediate **German** ZDP CERTIFICATE - 2007
Italian C2 LEVEL - 2014
- learning **Greek**
Ancient Greek

INTERESTS

Etymology and linguistic

REFERENCES

available upon request

* Pronounced as doa
Previous surname: Çorlu