

Education

Kadir Has University

BA-Radio, Television and Cinema

- Gpa:3.52/4.0

Istanbul, Turkey

2021-

Mimar Sinan Fine Arts University

BSc-Physics (Unfinished)

- Gpa:3.29/4.00 (Prior to discontinuation)

Istanbul, Turkey

2016 - 2021

(Actively studied from 2016-2019;
remained registered until 2021)

Research Experience, Academic Work

1. PoSVR(Positioning the Spectator in Cinematic Virtual Reality), Funded by TUBITAK(-Scientific and Technological Research Council of Türkiye)1001 program, (2023-present). Kadir Has University. Position: Undergraduate Research Assistant
 - I am solely responsible for the technical aspects, including building the VR project in Unity and collecting eye-tracking data. Additionally, I assist in the experimental phase by supporting viewer testing and ensuring data collection and analysis.
2. Laboratory Assistant for FIZ112 "Electricity and Magnetism" and FIZ111 "Mechanics" courses, Mimar Sinan Fine Arts University, 2018-2019

Schools, Conferences, Seminars, Workshops

- "23rd Conference on New Directions in Turkish Film Studies", Kadir Has University, Istanbul, May 9-11, 2024. **(Member of the organisation committee)**
- "Actual Problems of Knot Theory" Mini-Workshop, IMBM, Bogazici University, Istanbul, 29-31 November 2018.
- Nihar Berker's "Phase Transitions and Renormalization Group Course(Massachusetts Institute of Technology Physics 8.334)", Kadir Has University, Istanbul, 6 October-29 December 2018.
- "Contemporary Methods in Quantum Field Theory and Statistical Mechanics", International School and Workshop, Mimar Sinan Fine Arts University, Istanbul, 08-12 October 2018. **(Member of the organisation committee.)**
- "International School Advanced Methods of Modern Theoretical Physics: Integrable and Stochastic Systems", Dubna, JINR International Conference Hall, 5-10 August 2018.
- "Successfully" completed Nihat Berker's course "Introduction to Quantum Mechanics", Kadir Has University, Istanbul, 16-27 July 2018.
- "Mathematics and Physics for High School Students", Mimar Sinan Fine Arts University, Istanbul, 19-22 June 2018. **(Member of the organisation committee)**
- "International School of Sub-Nuclear Physics 56th Course: From Gravitational Waves to QED, QFD and QCD", Ettore Majorana Foundation and Centre for Scientific Culture, Erice, 14-23 June 2018

- "Theoretical Physics Week", Nesin Mathematical Village, Izmir, 15-21 January 2018.
- "KOBIT 2" Mimar Sinan Fine Arts University, Istanbul, 1-2 February 2017.
- 10. Mimar Sinan University "Russian Day Conferences", Istanbul, Last Thursday of every month between 2017-2019.
- "Human Genome Project Education, National Human Genome Research Institute, USA, 25th January 2013.
- "Genome Analysis Laboratory and Human Genome Project Seminars", Istanbul University Experimental Medicine Research Institute, Istanbul, 16th December 2012.

Talks

- "Eye-tracking and Gaze Data", 23rd Conference on New Directions in Turkish Film Studies, Kadir Has University, Istanbul, May 9-11, 2024.
- "What is Unity? How can you use it for VR?", Kadir Has University, Istanbul, 23th March 2024.
- "Topological Invariant for Star-Triangle Relation", International School and Workshop, Mimar Sinan Fine Arts University, Istanbul, 08-12 October 2018
- "Topological Invariant for Star-Triangle Relation", Ettore Majorana Foundation and Centre for Scientific Culture, Erice, June 2018
- "1D, 2D Ising Models Solutions and Star-Triangle Relation", Mimar Sinan "Russian Day Conferences", Istanbul, 2018.

Awards, Honors, and Fellowships

- Awarded Khas Honor Scholarship for the 2024-2025 academic year due to outstanding academic performance during the 2023-2024 academic year.
- Undergraduate Research Fellow, PoSVR Project, Funded by TUBITAK (Scientific and Technological Research Council of Türkiye) 1001 Program, 2023-present.
- Awarded tuition reduction based on performance in the national exam, Kadir Has University, 2021.

Technical Skills

- Blender
- C#
- Unity
- Adobe Premiere
- Processing
- Unreal Engine

Work Experience

- "Edip", Director: Doğu Su Dönmez, (2024). Position: Writer, Director, Actor
- "The Choice", Directors: Durul Taylan, Yagmur Taylan, OGM Pictures, (2022). Position: Editor Intern
- "Sun, Moon and Women", Director: Murat Arda Gursoy, Lumanes Film, (2022). Position: Production Assistant
- "A Different Kind of Mourn", Director: Beril Tan, Lumanes Film, (2022). Position: Production Assistant