

Eurohaptics 2024 Job dating

Academic Role

Postdoc on “Edge Perception in Touch” @ Bentley University (Waltham, MA, USA)

Job Title: Post Doc Fellow position on “Edge Perception in Touch”

Institution Name: Bentley University

Location: Waltham, MA, USA (Boston area)

Job Type: 12-Months (Full-Time) – Salary \$68,000

About Us:

Bentley University is in the Boston area, where the world’s most recognized companies come for the city’s world-class universities, innovative industries, and economic vitality. You will be in a vibrant culture, rich history, and diverse professional and research opportunities. Besides the Bentley University library, additional access to the ones in the areas (MIT, Harvard, Boston University, Brandeis, and others) is also possible.

Job Description and key responsibilities:

A one-year grant-funded postdoctoral position is available in the Haptosphere Lab located at Bentley University in Waltham, Massachusetts. The post-doc will be able to participate in a research project involving haptics and psychophysics. The post-doc will work with Dr. Mounia Ziat at Bentley University, investigating the perception of edge tactile properties during passive and active explorations.

Requirements:

- A Ph.D. in engineering, computer science, cognitive science, psychology, or related areas
- Proficiency in Python programming
- Experience working with haptic interfaces

Preferred Qualifications:

- Additional experience in psychophysics, cognitive science, or neuroscience is a great asset, and practical skills like CAD modeling and 3D printing are also valuable.
- A strong quantitative background

Eurohaptics 2024 Job dating

How to Apply:

Interested candidates are invited to submit a resume to Dr. Mounia Ziat at mziat@bentley.edu. Please include the subject line: "Postdoc Application - [Your Name]".

Presence at Eurohaptics 2024 in Lille, France:

We will be participating in the job event at Eurohaptics 2024 in Lille, France. Please approach Mounia Ziat for an in-depth discussion about this job opportunity.