

THE IDENTITY OF PLACES: AN IMMERSIVE SOUND-MAPPING EXPERIENCE

A IDENTIDADE DOS LUGARES: UMA EXPERIÊNCIA IMERSIVA DE MAPEAMENTO SONORO

Spoken Language : English

Maximum number of participants: 20

The workshop aims to carry out an immersive sound mapping experience using geolocation techniques taking the body as a sensor. A suitable urban space will be sought in the city of Lisbon. This proposal comes from an interdisciplinary group working on sensory interactions in urban spaces with different approaches and methods.

Experts, artists, and anyone interested are invited to participate and contribute to this collective experience.

We aim to explore the connections between body and place based on a generous listening approach: listening to our body, the collective body, and the sound environment in an open process of exploration/experimentation. A hybrid methodology and collection of tools will be employed: informal encounters with citizens, interviews, storytelling, soundwalks, digital mapping, and recording data collections.

We will experiment with collective forms of understanding our everyday sound environments. Exercises will be carried out to collect metrics and sensory data, which can take different formats: sounds, images, videos, storytelling, drawings, scores, etc.

Through conscious immersion in a specific place, we will reflect on listening,

the body as a sensor, the sensory map, the digital and the real, shared knowledge: the collective body.

Furthermore, we will explore LLcloud (<u>https://llcloud.eu/</u>) a multi-sensor platform for multimedia data gathering, visualisation and analysis. It helps organisation and companies conduct live multi-sensor data gathering and organise Living Lab trials with real users. It offers automated data uploaders from smartphone sensors (via the Phyphox and Strava apps), smartwatches, geo-tagged photos (via the photoSpot app fully integrated with the platform), GoPro cameras, drones, satellite images, etc. LLcloud provides advanced data analysis and smart visualisation in the cloud to create advanced map-based presentations.

For this workshop LLcloud will be used to gather geo-located multimedia placemaking content (images, videos, soundscapes) from the city of Lisbon.

The workshop will take place with an on-site session and a classroom session.

INSCRIPTIONS

Coordinators / Coordenadores(as)

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