

# idea innovation design application

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Centro interdipartimentale visualità



il FALCONE  
Istituto Universitario di Scienze



GRAPHIC MEDICINE

Matosinhos, Portugal  
October 2-3, 2026

**ESAD**  
Escola Superior de Artes e Design

Deadline full paper  
**April 15, 2026**

1. FROM LITERARY TO PHYSICAL EXPERIENCE:  
DRAWING AS AN ACT OF TRANSLATION
2. FROM LANGUAGE TO DIGITAL SPACE:  
TECHNOLOGICAL TRANSLATIONS
3. MAKING IS THINKING:  
TRANSLATING THOUGHT INTO SPACE

## Call for papers TRANSLATIONS

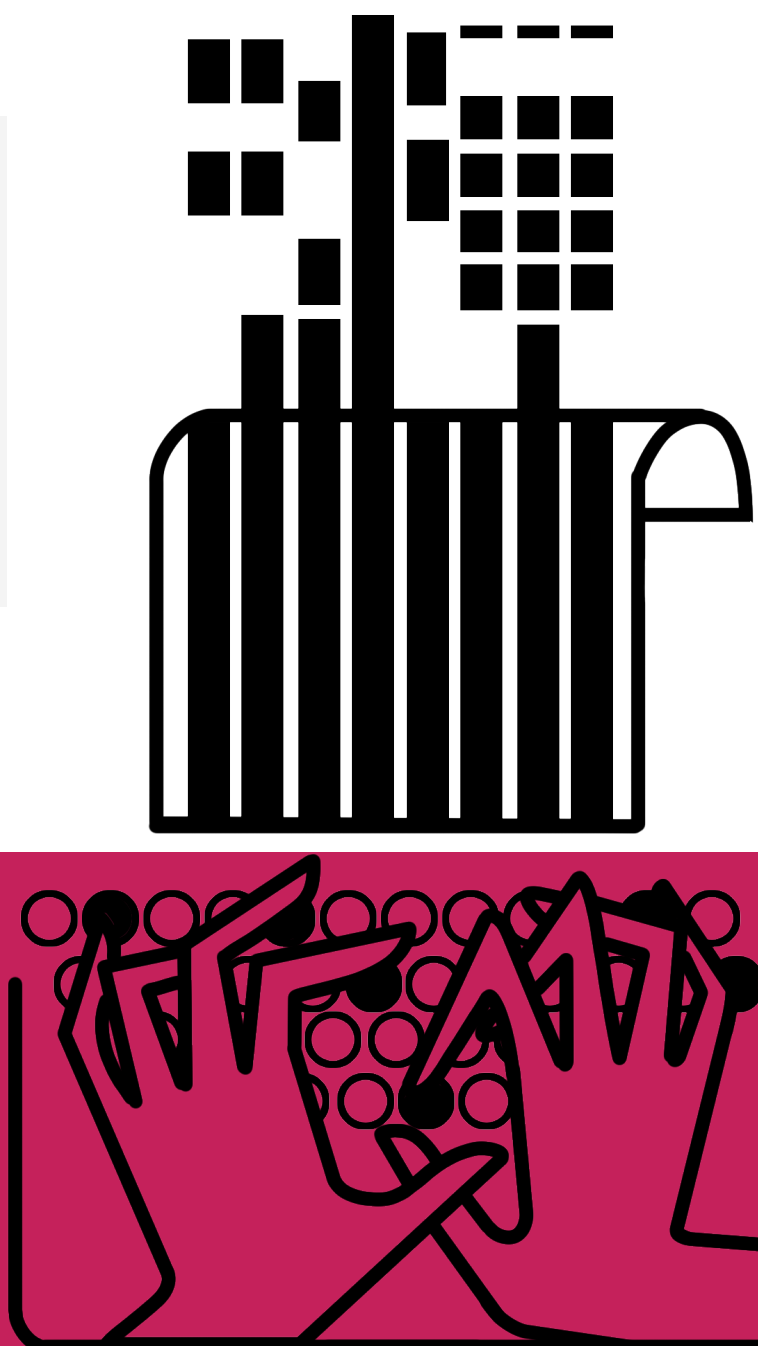
drawing literature language  
architecture psychology  
neuroscience emotions  
visualization education  
design well-being  
AI social sciences

### Scientific Committee:

M. Azevedo, M. J. Baltazar, J. Bártolo,  
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[www.innovationdesignapplication.com](http://www.innovationdesignapplication.com)

## 4<sup>th</sup> Symposium idea26

«Meaning emerges in the translation between systems.»

Gregory Bateson

**idea26** explores space and perception through the concept of **translation**, understood as the process through which thought becomes language, language becomes representation, and representation becomes spatial and perceptual experience.

Ideas, memories, and emotions are first translated into **words** or **graphic signs**; these, in turn, are translated into designed **spaces** and lived environments, shaping human perception and **emotional response**. Drawing, writing, modeling, and technological representation are therefore not neutral tools, but active cognitive and perceptual operations that mediate between mind, body, and space.

**Representation** acts here as a threshold between perception and construction, mediating between narrative imagination and spatial reality.

The congress invites contributions that investigate translation as a core mechanism in the construction of space and experience, opening **interdisciplinary perspectives** across architecture, design, humanities, technology, and cognitive sciences.

# TRANSLATIONS

## idea26 topics:

### 1. From literary to physical experience: *Drawing as an act of translation*

This topic focuses on the translation between **literary space** and **spatial representation**.

Written descriptions, narratives, and textual imaginaries are translated into graphic signs — drawings, diagrams, maps — or, conversely, visual representations are translated into narratives.

Drawing is understood here as an interpretative and generative act, capable of transforming literary space into spatial form and experiential meaning; as a universal medium for narrating powerful stories, capable of engaging the public in a direct and affective way, across disciplines and cultural contexts.

Narrated space — whether written or drawn — activates embodied perceptual mechanisms, engaging imagination and affect even in the absence of physical presence. In this perspective, representation is not a secondary transcription of space, but a generative act through which space is constructed, interpreted, and emotionally experienced.

Contributions may address architectural design, historical analysis, and theoretical reflections and experimental practices in which representation operates as a translation between written language, graphic sign, and physical space.

### 2. From language to digital space: *technological translations*

The second topic investigates translation **processes mediated by technology**. Prompts, algorithms, digital models, simulations, and immersive environments translate language, data, and conceptual intentions into visual, spatial, and multisensory experiences — and vice versa. Technology is considered not merely as a tool for visualization, but as a cognitive interface that reshapes how space is conceived, represented, and perceived.

Contributions may explore AI-driven design processes, 3D environments, virtual and augmented reality, and experimental representational methods as contemporary forms of spatial translation.

### 3. Making is thinking: *translating thought into space*

The third topic addresses the relationship between **making, thinking, and perceiving**. The act of designing, drawing, or constructing is understood as a form of embodied cognition, in which thought is translated into space and space, in turn, generates perceptual and emotional experience.

From architectural design to experimental practices, this topic invites a reconsideration of the project as an embodied practice, in which knowledge emerges through the interaction between mind, hand, and environment. Spatial configurations are explored in relation to psycho-physical well-being, highlighting how design actively shapes perception, emotion, and bodily experience.

Contributions may explore how spatial making influences perception, emotion, and psycho-physical responses, bridging architectural and design practices with neuroscience, psychology, and biomedical research.

### Submission Guidelines:

- We accept individual contributions or presentations with multiple authors.
- Authors should choose **one topic** and a maximum of **5 keywords** from those suggested or proposed by the author.
- The participation proposal must be submitted as a Word document (.doc, .docx) in the language chosen by the author, not exceeding **20,000 characters** (excluding abstract and references).
- The proposal must be written in **English**.
- Proposals should be sent by **April 15, 2026** to the email address: **idea2026@esad.pt**
- Contributions are required to follow the **APA style**.
- Selected speakers will be required to prepare an oral presentation, accompanied by any images or videos, not exceeding **15 minutes** (+5 minutes for discussion).
- All participants are requested to **register** to the conference. The participation fee for each contribution is **€150**. In the case of multiple authors for a single contribution, registration is required for at least one author.

Selected contributions will be published in the IDeA2026 conference proceedings. The volume will be delivered on the day of the symposium.