

DR_SOM

Design Research Series on Method

DESIGN RESEARCH (IN) PRACTICE II (LISBON) SESSION 6



BOOK OF ABSTRACTS

A 36 m²
B 18 m²
C 60 m²

T1 = 51 m²
T2 = 75-72 m²
T3 = 110-116 m²

3+3
3+6

SOLUÇÃO A
TRIP. T1-T4
PVA T0-T1-T2

SOLUÇÃO B
TRIP. T3-T4
DUPLEX T0-T1
PVA

1A+2(B) - T1 36 m²
2C+1A(B)+1C T0 - 36 m²
3B+1A+1B T2 54 m²
2B+1C T2 46.5 m²
2A+1B 2A+2C T3 87.5 - 90 m²
3A+1C 3A+1B T4 112.5 - 126 m²

5 0119
4 X123
3 123
4 0123

25 - 26 May 2018

A R E N A

DR_SoM

Design Research, Series on Method

Lisbon, Portugal

Travessa do Carvalho, 23

Sede da Ordem dos Arquitectos

25 - 26 May 2018

series 6

Design Research (in) Practice II

BOOK OF ABSTRACTS

The sixth session of DR_SoM (Design Research Series on Method) take place at the Chamber of Architects (Ordem dos Arquitectos) in Lisbon. For a second time, after the session in Reading, UK, April 2016, we focus on research methods used by practitioners, architectural and other, for the study of practice. We are looking for presentations of projects and practices that frame design in a rigorous way, in terms of aims, methodologies, and forms of critical reflection that might even acknowledge and celebrate the importance of innovative spirit, meandering and failure. Presentations are invited from architectural practitioners who are undertaking research in practice and from those who are studying the processes and methodologies of practice research. We want to hear how practitioners proceed with their design-related research, how they think about the ways in which their design approach contributes to or increases knowledge about design and building.

Despite the efforts that have been made throughout Europe to foster and develop design research, which we see as a subset of a broader scope of architectural research practice, there are still difficulties for practitioners to incorporate (design)research into their professional design practice. Nevertheless, professional practice provides privileged conditions for research that are out of reach of formal academic research conduct. We argue that, although project-bound practice is not immediately constituted as research, it contains in itself a variety of possible methodologies that can be approached as research. From the basic ordering, inquiry and collection of information that is needed to support design, passing through the multidisciplinary connections and contributions of different agents of the industry, until the more reflective and artistic aspects of design as creative practice, architectural practice offers a diverse world of activities of inquiry.

Although nearly all architectural practices offer spatial and tectonic solutions to complex problems, they differ widely in ways in which they do this. Each practitioner has different methods, priorities, region contexts and concerns, which influence their methodology, practice and results. Their explorations lead to new knowledge and insights that transcend the particular project that is developed. Too often however, this knowledge and these insights remain inside the walls of the office. There is a need for sharing these insights and their underlying methodologies.

The aim of this DR-SoM session is to explore each of those activities and their fuzzy limits, with a special interest in elucidating the notion of research by design, and its potentials in and for professional practice. Moreover, if we are to bring design research in practice to the level of recognition that it deserves, we must find ways to assess research excellence in full respect of the diversity in which it operates. Therefore, the DR_SoM session will explore this diversity of practice methodologies and value them in the broad range of practice-based research.

*Johan De Walsche (UAntwerpen)
João Barbosa M. Sequeira (UBI-DECA / UL-CIAUD)*

*Urs Hirschberg (Chair of ARENA)
Paula Torgal (President of OASRS)*

**A COMPETITION ON ARCHITECTURE AND LANDSCAPE DESIGN:
THE CONSTRUCTION OF A COMMON RESEARCH**

DR. SoM | DESIGN RESEARCH SERIES ON METHOD
RESEARCH METHODS IN ARCHITECTURAL PRACTICE
LISBON, PORTUGAL, MAY 2018



01. ALQUEVA



02. WORKSHOP 03. WORKPLACE



04. CONCEPT SITE PLAN



05. DETAILED SITE PLAN



06. FINAL COMPETITION PRESENTATION

METHODOLOGY AND RESEARCH

Following an opportunity for a design competition including both Architecture and Landscape design, in a site that had been already studied by teachers and students in an international summer workshop, a new original joint proposal for the competition was drafted.

Throughout the whole design project the interdisciplinary experiences were articulated – firstly addressed in the pedagogical field with the international workshop and then in the professional context.

The disciplinary integration included a real project work, the adaptation of concepts and methodologies, the adjustment of types of discourses and arguments and methodological and inter-mental cooperation.

The interdisciplinary design process identified 4 characteristics of integrated and overlapping actions:

- Integrative design (integrating architecture, engineer and landscape, connectivity, network, labor, outdoor, borderless).
- Dynamic and evolutionary design (workshop and competition, importance of time and space design for time and space, in time and space, with time and space).
- Generative and regenerative design (conservation, morpho ecology, repairing, recycling).
- Strategic design (system approach, ecological infrastructure, open design, sense and identity of place, embodied experience).

The possibilities of a vivid research dialog, negotiation and joint enrichment induced the project as a research event "on", "about" and "in" architecture and landscape design. The competition provided the need for innovation, inducing a mutual solution to a problem by the transdisciplinary artistic research, born amongst different researchers and teachers that contribute with their visions and abilities to a common idea for a project.

The competition, the project, the method is of service to each individual researcher and collectively to the project, and gives visible proof of the need of collaborative or cooperative learning and of competition as tactics for compelling research.

DRAWING THE SPACE

In Alqueva, Mira Lagos is a unique place, distinguished by the exceptional position in the territory, great visual domain on the great Lake, the dam, the Guadiana and the surrounding landscape. The uniqueness of the site also stems from the almost dramatic artificialization it presents between the landscape and the scale of the infrastructure associated with the dam.

During the construction of the dam and the supporting infrastructure, it was necessary to cut, excavate and tear the slope / hill, (re) designing this place, with new platforms, depressions and great unatural vertical planes. This transformation process altered the topography, destroyed the vegetation cover, creating not only a significant negative impact on that landscape, but also having a legacy of inert structures resulting from the work phase of this infrastructure, in particular a large paved shaft with a longitudinal lane and the set of large stacks in reinforced concrete.

Recognizing the intrinsic, privileged and strategic value of this place, for the location of the Alqueva Dam Observation and Command Center and Interpretive Center (POCC), the project strategy proposes to (re) build this place. The project is thus an opportunity not only to install the POCC, but also to (re) build a destroyed and degraded territory, to rebuild the hill and to promote the protection and valorization of areas that have a high ecological sensitivity.

The project extends to the territory of Mira Lagos (with access by the N255 road) and is conceived as an integral part of the POCC. In this environment it is planned to redesign the hill, to cover with the vegetative cover identity of this landscape and, also, to create places of recreation, of stay and viewpoint. The paths (direct or wander-ri) and vegetation (visible expression of the ecology of the place) become, therefore, structuring elements of the project.

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