MINISTRY OF EDUCATION AND RESEARCH	
<b>TECHNICAL UNIVERSITY</b>	
OF CLUJ-NAPOCA, ROMANIA	

Fundamental d Specialty domain Architecture

domain

Architecture

Todoran

## **Habilitation Thesis Summary**

## Theory and Practice. Architectural intersections.

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- Cluj-Napoca -2021

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Theory and practice. Architectural intersections

Smaranda Todoran

## MULŢUMIRI

Aș dori să mulțumesc doamnei profesor Dana Vais care de-a lungul întregii mele formări ca arhitect a fost un reper de etică și substanță profesională și care m-a încurajat în tot ce am întreprins. Îi sunt recunoscătoare domnului profesor Jacques Boulet pentru că m-a învățat să gândesc arhitectura într-o perioadă în care eram grăbită mai curând să fac arhitectură.

Mulțumesc familiei mele, tatălui meu, care mi-a deschis apetitul pentru dezbatere, soțului și copiilor mei, care m-au sprijinit și mă sprijină prin timpul valoros pe care mi-l dăruiesc în fiecare zi.

## **CONTENTS**

INTRODUCTION...... Error! Bookmark not defined. SCIENTIFICAL, PROFESSIONAL AND ACADEMIC ACHIEVEMENTS REA ......Error! Bookmark not defined. 1. Professional interests and their context.......... Error! Bookmark not defined. 1.1. Urgency ...... Error! Bookmark not defined. 1.1.1. Theory, an Urgent Matter.... Error! Bookmark not defined. 1.1.2. Contemporary Theoretical Themes...Error! Bookmark not defined. 1.2. Out of Concern for Theory...... Error! Bookmark not defined. 2. Teaching Activity and its Prolongations ....... Error! Bookmark not defined. 2.1. Courses..... Error! Bookmark not defined. 2.1.1. "Theories and Doctines" Course....... Error! Bookmark not defined. 2.1.2. "Architectural Composition" Course .Error! Bookmark not defined. 2.2. Architectural Design 5..... Error! Bookmark not defined. 2.3. Teaching Activity: Prolongations ..... Error! Bookmark not defined. 2.4. Teaching Activity: Photo Archive..... Error! Bookmark not defined. 3. Design Activity ...... Error! Bookmark not defined. 3.1. Monument. Jewish Heritage in Cluj...... Error! Bookmark not defined. 3.1.1. From Rehabilitation Projects to Strategies of Appropriation of Private Space ..... Error! Bookmark not defined. 3.1.2. Refurbishement of the Rabi House..... Error! Bookmark not defined.

3.1.3. Collaborating with the Jewish Community: an Opening <b>Error! Bookmark not defined.</b>
3.2. Houses Error! Bookmark not defined.
3.2.1. House C Error! Bookmark not defined.
3.2.2. House R Error! Bookmark not defined.
3.2.3And other Houses Error! Bookmark not defined.
3.3. Urban Regeneration Projects Error! Bookmark not defined.
3.4. Design Activity: Final Reflections <b>Error! Bookmark not</b> defined.
3.5. Design Activity: Photo Archive . Error! Bookmark not defined.
4. Research Activity Error! Bookmark not defined.
4.1. Memory and Heritage Error! Bookmark not defined.
4.1.1. Articles Error! Bookmark not defined.
4.1.2. <i>Memory and Vegetation. Architectural Encounters</i> Error! Bookmark not defined.
4.1.3. Happy Memory Error! Bookmark not defined.
4.2. Utopia and Reality in Urban Projects <b>Error! Bookmark not</b> defined.
4.3. Green Urban Spaces. Stakes and Design Strategies <b>Error!</b> Bookmark not defined.
4.4. Addendum to the Research Activity <b>Error! Bookmark not</b> defined.
<ul> <li>PLANS FOR CAREER EVOLUTION AND DEVELOPMENT Error!</li> <li>Bookmark not defined.</li> <li>5. Plans for Career Development Error! Bookmark not defined.</li> </ul>
5.1. Proiects for the Near Future <b>Error! Bookmark not defined.</b>
5.2. Long and Medium-term Projects <b>Error! Bookmark not</b> defined.
5.3. At the Intersection of the Academic, Research and Design Activities <b>Error! Bookmark not defined.</b>
6

6. Conclusions	Error! Bookmark not defined.
BIBLIOGRAPHY	Error! Bookmark not defined.
LIST OF PUBLICATIONS	Error! Bookmark not defined.

The habilitation thesis is written from a two-fold perspective. The immediate perspective refers to the possibility it opens, that of monitoring doctoral studies. From a more personal point of view, it represents a moment of reflection at a stage in the professional life that is in evolution, but needs and can benefit from self and external evaluation. The role of the text is therefore to better assess personal interests, to organize them, prioritize them, assign them different significance and finally, find ways of further evolution.

From the beginning, the text tries to establish the main motivations behind this professional development. Motivation is understood as a way of setting the context of the thesis, and although it does not refer to personal work it defines it by associating it to contemporary lines of thought. Therefore, the first chapter is dedicated how certain themes have become long-term explaining to preoccupations, how they shifted, appeared or disappeared in the last ten years since the doctoral research. The chapter constitutes a plea for theory, for the urgency of debating themes further discussed in the paper. Theory is seen through the eyes of contemporary architects not only as a place of debate but also as an essential condition for practice. This position is the core of the thesis, the point from which the paper unfolds. The following chapters treat aspects of the professional development separately, but at the end, these aspects meet again, showing possible intersections between practice and theory.

The paper is structured in two parts that are asymmetrical from the quantitative point of view. The first one describes the professional evolution over a time span of the last ten years, while the second tries to determine future objectives.

The first part is constituted of three chapters which describe the academic, design and research activities. The academic activities reflect theoretical interests when teaching master level architectural theory courses, but also design. These activities are subscribed to the general interest in the theory of architecture postulated at the beginning of the paper, but also express the desire to create the appropriate context for making theory relevant for practice through the eyes of students. This

becomes visible through different prolongations of teaching activities, themselves at the thin border between academia, practice and research. The second chapter describes the design activity of the last decade, selecting projects that have been an opportunity for extending theoretical reflections. These activities show how sometimes small projects - houses - can be an opportunity of self-reflection, while largerscale urban projects or interventions on historical buildings, may in fact constitute an opportunity for collective reflection. Design is seen as a an active search for experimenting, for translating theoretical themes into practice, for finding partners in debate and reflection. The third chapter of the paper's first part presents the research activity, mainly by describing articles, books or conference participations. Unlike the preceding two chapters, the one dedicated to the research activity is presented chronologically. This option is meant to reflect how certain interests have shifted and evolved, many times one from the other. The interplay between the three areas of activity described in the first part of the paper is not evident at all times, but there are certain superpositions between activities.

The second part of the paper has a predictive character. It tries to present projects that are already begun, projects to be developed in the near future, or partial continuations of finished projects. Long term projects are instead meant to attain objectives that are still in the process of being defined. However, the ambition of the long-term projects is to fulfil the need for a more integrated relation between academia, research and design when intersecting theory and practice. Form this perspective, monitoring doctoral studies is an interesting opportunity. At the end of the paper, exercising architecture from this privileged position – at the crossroads of academia, design and research – is seen as the premises for further developments and evolutions. It is a position suited for action and reflection, for touching the problematics of real architecture, architecture that matters.