



A Multi-Scale Strategy for the Probabilistic Modeling of Concrete Structures

by

Christian NADER

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degree of Doctor of Philosophy

Doctoral School: Sciences, Ingénierie et Environnement
Specialty: Materials and Structures



Institut français des sciences et technologies des transports, de l'aménagement et des réseaux
14-20 Bd. Newton / Cite Descartes, Champs sur Marne / F-77447 Marne la Vallee Cedex

“Write a funny quote here.”

If the quote is taken from someone, their name goes here

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Abstract

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MAST

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Résumé

Doctoral School: Sciences, Ingénierie et Environnement

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Acknowledgements

The acknowledgements and the people to thank go here, don't forget to include your project advisor. . . With thanks to my friends, my family, my cats and Chris

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Symbols

L length m

F force N

σ stress N/m²

ε strain

dedicatorium . . .

Chapter 1

Introduction

introduction



FIGURE 1.1: uni

Appendices

Appendix A

Appendix A

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FIGURE 2: uni