doing a PhD
at Arenberg Doctoral School

a testimony | Valerie Van der Linden
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dep. of Architecture, Research[x]Design

hi, who I am
Unlocking the potential of user experience

Scenarios for populating architectural design

how I ended up here
alternatives – or how my colleagues ended up here
PHD POSITION: INTERACTIVE ROBOTIC ARCHITECTURE

(Ref. BAP-2017-301)

Occupation: Full-time
Period: Fixed-term contract extendable
Place: Leuven
Apply no later than: September 11, 2017

The Faculty of Engineering Sciences of KU Leuven University (Belgium) has an opening for a fully funded PhD position with a research theme that relates to the emerging practice of robotic architecture, robotic fabrication, robotics in architecture. Its research requires the cross-disciplinary synthesis of knowledge from architectural design, human-computer interaction and robotics. The overall aim is to develop new kinds of interfaces that facilitate the iterative design of true-size, physical objects of architectural elements via interactive robotic actuation. More specifically, we will create new “human-prototype” interfaces that are embodied via the physical prototype itself, rather than using the common approach of 3D modeling and/or virtual simulation.

how I (finally) got funding
how it works, doing a PhD
what else you need to do
what I like about it most
Canvas Architects

studio_ratio

ArchiSpectrum

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