

Actuated Matter

The Actuated Matter workshop explores the application of smart materials and their ability to transform space into responsive, adaptive environments. We will develop a speculative model for membrane structures that exhibit properties of sensitivity, resilience, and decay. By physically engaging with the behaviours of active materials, we experiment with the threshold between the electronic and mechanic, the analog and the digital. The workshop follows a do-it-yourself approach and will result in the development of sonic, luminous and moving modules that will populate and activate the environment. This workshop is part of a recent research initiative called “Emotive Environments”.

We are looking for participants who are passionate about making things.

apply ➔ <http://blogs.iad.zhdk.ch/emotiveenvironments/>

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July 25-29 2011

hdk

Zürcher Hochschule der Künste
Zurich University of the Arts

apply till 13th of July
workshop is free of charge

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