

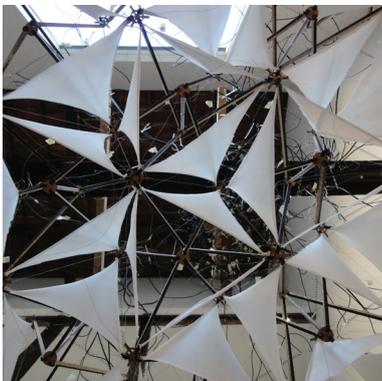


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SHARISHARISHARI + Takumi Matsuo@Kinetica Art Fair 2013

We Sharisharishari will exhibit a tea ceremony room as an intelligent architecture with kinetic-tensegrity-roof and reactive floor. This space can provide a fantastic light experience – shadows correspond with human movement below controlled by the embedded sensors in the floor which is designed in collaboration with designer engineer, Takumi Matsuo.



One attempt is to design an object as an agent which feels-thinks-acts by itself and also senses-calculates-actuates in real time. Users can participate the system through intuitive interfaces such as gesture based spatial embedded interface with image recognition which needs slight awareness by user. Kinetic Tensegrity Roof, which forms the roof of the tea room, changes light conditions in the tea room in response to users activity.

Other attempt is to create an object which has self-adjusting kinetic function, such as a floor capable of reacting automatically to human weight or posture in a way it's been programed. This will be realized by introducing the dynamic structure engraved on continuous material and optimizing its graphical pattern using the dynamic analysis so that it's capable of controlling its touch and movement. This element forms the floor of the tea room.



Kinetica Art Fair, one of London's annual landmark art exhibitions and a permanent fixture in the Art Fair calendar, brings together galleries, art organisations and curatorial groups from around the world who focus on kinetic, electronic, robotic, sound, light, time-based and multi-disciplinary new media art, science and technology.

From Kinetica Art Fair 2013 website

Kinetica Art Fair 2013 will take place from February 28th to March 3rd 2013
 At, Ambika P3, 35 Marylebone Road, NW1 5LS

For more information about the Art Fair, please visit <http://www.kinetica-artfair.com/>

SHARISHARISHARI is a designer association based in London UK, Hong Kong, and Shanghai China and Japan. The association was established in summer 2010 by designers and students from architecture and information technology. We are capable to design and research in wider range backed by our various experience and knowledge from cutting edge academic researches to masterplanning and working architectural details.