

Research Themes

Study gesture and materials from phenomenological, social and computational perspectives.

Invent responsive media and expressive instruments that support novel technologies of performance and the architecture of hybrid media spaces.

Technical Domains

Calligraphic video Gestural sound instruments Softwear body and fabric based Media choreographi Wireless sensing, ubiquitous computing Gesture tracking, mapping Responsive media spaces



calligraphic video



fire, smoke / Yoichiro Serita et al.

gestural sound: ubicomp 2003





Softwear: play and epiphany
Jill Fantauzza, Matthew Warne, TinyOS team