

LECTURE

ORIGAMI GATHERING 2017

COMPUTATIONAL ORIGAMI DESIGN

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29.03.2017
19:00
KOGE

TOMOHIRO TACHI IS AN ASSISTANT PROFESSOR IN GRAPHIC AND COMPUTER SCIENCES AT THE UNIVERSITY OF TOKYO. HE STUDIED ARCHITECTURE AND RECEIVED HIS PH.D. DEGREE IN ENGINEERING FROM THE UNIVERSITY OF TOKYO. HE HAS BEEN DESIGNING ORIGAMI FROM 2002 AND KEEPS EXPLORING THREE-DIMENSIONAL AND KINEMATIC ORIGAMI THROUGH COMPUTATION. HE DEVELOPED ORIGAMI SOFTWARE TOOLS INCLUDING "RIGID ORIGAMI SIMULATOR", "ORIGAMIZER", AND "FREEFORM ORIGAMI", WHICH ARE AVAILABLE FROM HIS WEBSITE. HIS RESEARCH INTERESTS INCLUDE ORIGAMI, STRUCTURAL MORPHOLOGY, COMPUTATIONAL DESIGN, AND FABRICATION.

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