Technology Research for the Future Creation of Digital Media Art in Japan

Kumiko Kushiyama Tokyo Metropolitan University

A new field that combines art with digital techniques – media art – has emerged. Media art is emblematic of modern Japanese culture. The art form is interactive and includes games, animation, and cartoons in which spectator participation using the computer is possible. Citing multiple examples, this presentation will describe the current state-of-the-art in science and technology that supports media art and the future creation of digital media content.