

Tapio Takala is professor of interactive digital media and head of the Department of Media Technology at Aalto University. His research interests range from computer animation and visualization to user interfaces, modeling, simulation and virtual environments, including virtual acoustics – computational simulation of sound, music and acoustical spaces. Currently his research group focuses on emotional human modeling and multimodal man-machine communication. He is author or coauthor of over 70 articles and has supervised 9 doctoral dissertations and a hundred master theses. Besides scientific papers, Takala's group has produced motion based games and other interactive installations. He has also participated in several interdisciplinary projects on electronic arts.