Conference Closing

Sean Follmer, Jeff Han
Who was here?

682+ attendees – the MOST EVER!

UIST registrations

Santa Barbara, CA 2011
Cambridge, MA 2012
St. Andrews, UK 2013
Honolulu, HI 2014
Charlotte, NC 2015
Tokyo, Japan 2016
Quebec City, BC 2017
Berlin, Germany 2018
New Orleans, LA 2019
virtual 2020
virtual 2021
Bend, OR 2022
San Francisco, CA 2023
Looking back
Keynotes
Opening Keynote
David Holz
Monday 9:30-10:30

Note: This talk will not be livestreamed.
Closing Keynote
Judy Fan
Wednesday 4:20-5:20
Workshops

Elena Glassman  David Lindlbauer
Doctoral Symposium
Welcome Reception
Posters
Coffee Breaks
Demos & SIC
Halloween Exploratorium Banquet
Awards
Lasting Impact Award

Michel Beaudouin-Lafon

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The UIST Lasting Impact Award recognizes UIST papers that have had a long-lasting influence on the field of user interface software and technology. The impact can be in terms of new research directions, wide acceptance in industry, or large societal impact.
And the winner is...
VizWiz: nearly real-time answers to visual questions

Jeffrey P. Bigham, Chandrika Jayant, Hanjie Ji, Greg Little, Andrew Miller, Robert C. Miller, Robin Miller, Aubrey Tatarowicz, Brandyn White, Samuel White, and Tom Yeh

UIST 2010
“Double-tap to take a photo.”

“Double-tap to begin recording your question and again to stop.”

“The first answer is ‘The right side,’ the second answer is …”

“Which can is the corn?”
Best Demo Awards

Michael Wessely  Thijs Roumen
Jury Best Demo Award

Constraint-Driven Robotic Surfaces, at Human-Scale
Jesse T Gonzalez, Sonia Prashant, Sapna Tayal, Juhi Kedia, Alexandra Ion, and Scott E Hudson

Z-Ring: Context-Aware Subtle Input Using Single-Point Bio-Impedance Sensing
Anandghan Waghmare, Jiexin Ding, Ishan Chatterjee, and Shwetak Patel
Jury Best Demo Honorable Mention

Masonview: Content-Driven Viewport Management
Bryan Min, Matthew T Beaudouin-Lafon, Sangho Suh, and Haijun Xia

Biohybrid Devices: Prototyping Interactive Devices with Growable Materials
Madalina Luciana Nicolae, Vivien Roussel, Marion Koelle, Samuel Huron, Jürgen Steimle, and Marc Teyssier

SuperMagneShape: Interactive Usage of a Passive Pin-Based Shape-Changing Display
Kentaro Yasu

Fluid Reality: High-Resolution, Untethered Haptic Gloves using Electroosmotic Pump Arrays
Vivian Shen, Tucker Rae-Grant, Joe Mullenbach, Chris Harrison, and Craig Shultz

Taste Retargeting via Chemical Taste Modulators
Jas Brooks, Noor Amin, and Pedro Lopes
People’s Choice Best Demo Award

ChromaNails: Re-Programmable Multi-Colored High-Resolution On-Body Interfaces using Photochromic Nail Polish
Magnus Frisk, Mads Vejrup, Frederik Kjaer Soerensen, and Michael Wessely

Mo2Hap: Rendering VR Performance Motion Flow to Upper-body Vibrotactile Haptic Feedback
Kyungeun Jung, and Sang Ho Yoon
People’s Choice Honorable Mention

Fluid Reality: High-Resolution, Untethered Haptic Gloves using Electroosmotic Pump Arrays
Vivian Shen, Tucker Rae-Grant, Joe Mullenbach, Chris Harrison, and Craig Shultz

Double-Sided Tactile Interactions for Grasping in VR
Arata Jingu, Anusha Withana, and Jürgen Steimle

SuperMagneShape: Interactive Usage of a Passive Pin-Based Shape-Changing Display
Kentaro Yasu
Best Poster Awards
Best Poster Award

People's Choice Best Poster:
Virtual Buddy: Redefining Conversational AI Interactions for Individuals with Hand Motor Disabilities
Atieh Taheri, Purav Bhardwaj, Arthur Caetano, Alice Zhong, Misha Sra

People's Choice Honorable Mention:
SketchingRelatedWork: Finding and Organizing Papers through Inking a Node-Link Diagram
Donghyeok Ma, Joon Hyub Lee, Junwoo Yoon, Taegyu Jin, Seok-Hyung Bae

An Interactive System for Drawing Cars in Perspective
Seung-Jun Lee, Taegyu Jin, Joon Hyub Lee, Seok-Hyung Bae

Generative Facial Expressions and Eye Gaze Behavior from Prompts for Multi-Human-Robot Interaction
Gabriel J. Serfaty, Virgil O. Barnard IV, Joseph P. Salisbury
Student Innovation Contest Awards

Bryan Wang  Jason Wu
Student Innovation Award: Jury

Takeo Igarashi
Anhong Guo
Amanda Swearngin
Student Innovation Award - Jury Awards

Jury Best SIC:
LingoLand: An AI-Assisted Immersive Game for Language Learning
Olivia Seow (Harvard University)

Jury Honorable Mentions:
AudiLens: Configurable LLM-Generated Audiences for Public Speech Practice
Jeongeon Park and DaEun Choi (KAIST)

Docent: Digital Operation-Centric Elicitation of Novice-friendly Tutorials
Yihao Zhu, Qinyi Zhou (Tsinghua University)
People’s Choice Award:
Smart-Pikachu: Extending Interactivity of Stuffed Animals with Large Language Models
Toma Itagaki (Columbia), Richard Li (U. Washington)

People’s Choice Honorable Mention:
4-Frame Manga Drawing Support System
Yuto Nagao, Soichiro Fukuda (Kwansei Gakuin University)

ZINify: Transforming Research Papers into Engaging Zines with Large Language Models
Jaidev Shriram, S.P.K Sreekala (University of California - San Diego)
Many Thanks

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ANTHROPIC
...But Especially to the 2023 team
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Our 34 amazing SVs!

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+ Our 34 amazing SVs!

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Thank you!
ON TO UIST 2024!

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