





# CREATIVE TECH WEEK

DETAILED OVERVIEW



*LETTER* from the President

When I dreamed up Creative Tech Week in early 2015, I couldn't have imagined the enthusiasm and support I would ultimately receive from the Creative Technology community in NYC. The expert network I had built over the previous 7 years running Leaders in Software and Art eagerly joined me in my vision of creating a showcase for the programmers, artists, businesspeople and educators that integrate art, design and creative passion with software, electronics and data.

By March 2015, I had marshalled a group of about 50 people from different institutions, companies and organizations committed to helping me produce the first festival. By August, I had a core team of 6 directors eager to manage our Arts, Industry and Community conference programs. By December, we had accepted 120 crowdsourced participating projects, submitted through our website at creativetechweek.nyc.

We had our 6 host venues chosen by early February 2016 - the National Arts Club, St. Francis College, Brooklyn Public Library, NY Institute of Technology, the Clemente Center, and Industry City - along with a part-time team of 14. Over the next couple of months, we brought our total number of participating organizations to 178, and our number of presenting experts to 387.

The inaugural Creative Tech Week festival took place April 28-May 8, 2016. We ran an Expo, three concurrent 5-day conferences, 6 nights of parties, and included an additional 150 satellite events in 70 venues across all five boroughs, for a total of 481 sessions.

The program explored the best of NYC and international creative technology, an interdisciplinary mix including everything from ad agencies making virtual reality content and immersive marketing experiences, to non-profits taking innovative artistic approaches in teaching technology to kids. Visual and performing arts that integrated software and electronics into the creation process, university digital art department masters' thesis shows, and creative coding workshops were spread throughout the week. We found inspirational proof that emerging technology (and the economic opportunity that comes with it) is increasingly accessible to NYC's talented creative class.

All in all, the festival was incredible - inspirational, informational, and a bit intense. We learned a lot, and our takeaways, successes and setbacks are discussed here. We invite you to dive in to learn more, and join us in 2017 for another wild ride!

Jovfully

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Isabel Walcott Draves



Creative Tech Week 2016 fulfilled a mission to integrate a broad range of different disciplines and industries working with creative technology, from education, to business, to the visual and performing arts.

Our wide range of events attracted attendees from consumers and enthusiasts to executives, computer programmers and other professionals, and were variously oriented toward discovery, networking, recruiting, professional development and entertainment.

Our stages and showcases were 50/50 gender-balanced, multicultural, and featured an age range from teens to senior citizens. We held our conferences in Midtown Manhattan, the Lower East Side, and Downtown Brooklyn and had the Expo in Sunset Park. Satellite events spanned all five boroughs.

"CTW was a great way to learn about & connect with organizations doing really cool & inspiring work in NYC. Thanks again and I hope to attend next year!" -AB, nonprofit organization manager

# 2016 PROGRAM

**4/28** Launch Party at the National Arts Club + 4 Satellite Events

**4/29** CTW Expo at Industry City + 19 Satellite Events

**4/30** CTW Expo at Industry City + 22 Satellite Events

5/1 14 Satellite Events

**5/2** "Education" at the Community Hub; "Storytelling" at the Industry Hub; VIP Party + 7 Satellite Events

**5/3** "Empowerment" at the Community Hub; "Advertising and Media" at the Industry Hub; Art Show and Inaugural Bash at the Clemente Center + 14 Satellite Events

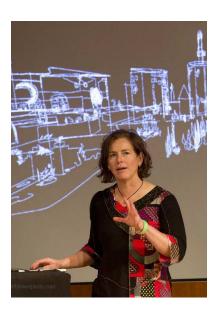
**5/4** "Establishment Meets Anti-Establishment" at the Arts Hub; "Arts" at the Community Hub; "Virtual Reality" at the Industry Hub + 15 Satellite Events

**5/5** "The Creative Machine" at the Arts Hub; "Making" at the Community Hub; "Hardware and Software" at the Industry Hub + 20 Satellite Events

**5/6** "The Future Body" at the Arts Hub; "Immersive Experiences" at the Industry Hub + 20 Satellite Events

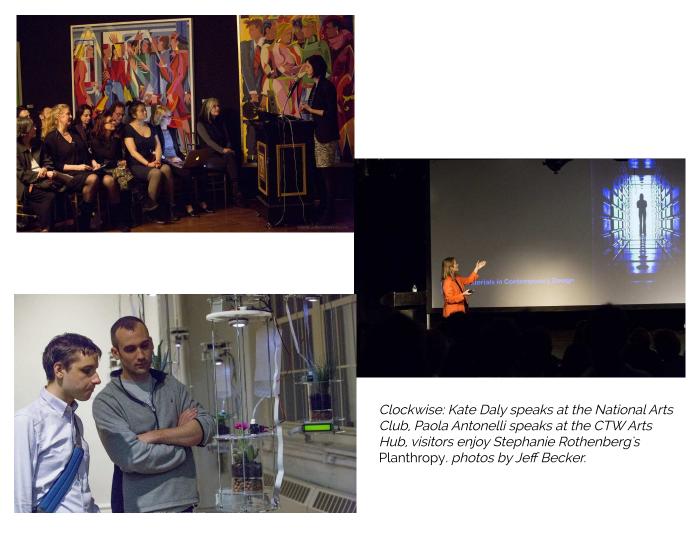
**5/7** "Sight and Sound" at the Arts Hub, CTW Closing Party at the Clemente Center + 19 Satellite Events





# 5/8 8 Satellite Events

DeAngela Duff and Carla Gannis, left; Marco Donnarumma, top; Cindy Bishop, above. Preceding page, Isabel Draves. Photos by Jeff Becker.



## **CONFERENCE HIGHLIGHTS**

As part of the overall festival, the CTW team curated 2-day Expo featuring 44 booths and 13 conference days with 137 total talks, including such illustrious speakers as Paola Antonelli, Director of R&D at MoMA; Sree Sreenivasan, Chief Digital Officer at the Metropolitan Museum of Art; David Link, Chief Digital Officer at Lincoln Center for the Performing Arts; Julie Menin, Commissioner, Mayor's Office of Media and Entertainment; Kate Daly, Sr. VP of the Center for Economic Transformation at NYC EDC; Kathleen Warner, Executive VP, NYC EDC; Elizabeth Kiehner, Global Design Services Director at IBMiX, and Ann Rosenberg, VP/Head of Next-Gen Consulting at SAP.

A top selection of over 24 panels included Conversations with ElectroAcoustic Composers; The Future of Music; Black in Tech; the Lady Tech Guild; 3D at the Met; Why VR? Beyond the Wow Factor; Crafting Immersive Experiences; Post-Privacy - Is Privacy Becoming a Thing of the Past?; How Augmented Reality is an Art Form; and How We Do What We Do, Financially.

# SATELLITE EVENTS - HIGHLIGHTS

Some of our better-known satellite events included:

- Uncubed NYC Job Fair
- NY Tech Meetup
- MuseumDraw at the Guggenheim
- Indiecade East at the Museum of the Moving Image
- Times Square Arts' Midnight Moment
- the FACETS Conference for under-represented voices in STEAM
- NYC Dept. of Education Global Youth Leaders STEAM Symposium
- Columbia Teachers College Creative Technologies Symposium
- FITC Experiential Design Conference
- Pratt Digital Arts Thesis Show
- SVA MFA Computer Art Thesis Show
- NYIT MFA Thesis Show
- StoryCode NYC
- Harvestworks at the Knockdown Center, Queens
- Mind Travel String Orchestra at the Skirball Center
- IDIOT at HERE Arts Center
- The Most Epic Weekend in VR History
- BronxArtSpace Synthetic Zero
- Staten Island Children's Museum Rainbow Resonance
- Museum of the Moving Image Teen Hack Lab







Clockwise - At the Expo, members of the CTW team pose in front of our logo wall; Tenaya Hurst and a friend in electronic headgear; Balam Soto's original electronic musical instrument; Splash Pool VR by Rosalind Paradis; Plinko Poetry, an interactive text generator by Deqing Sun







Everyone I spoke to about CTW admired your vision...there aren't too many other people in this city who could pull off what you dia

EC, installation artist

Audiences at the Arts Hub (above) and the National Arts Club (right). Guests enjoy an Expo booth at Industry City and Erin Ko's AR artwork at the Arts Hub (far right,). Photos by Jeff Becker.



# **CTW BY THE NUMBERS**

"True Cost" of Production **\$500,962** 

Percentage of Festival Covered by In-Kind Sponsorship **91%** 

Overall Attendance (estimated) 8,000

Conferences and Expo: free tickets 2747,

Conferences and Expo: paid tickets 811

Party Attendance (estimated) 1,000

Venues 70

Total Event Sessions 481

Partner Entities 178

Individual Experts 387

Satellite Events **150** 

Times our Twitter Hashtag was used by others during CTW **725** 

Tweets mentioning @creativetechwk during CTW: **1000's** 

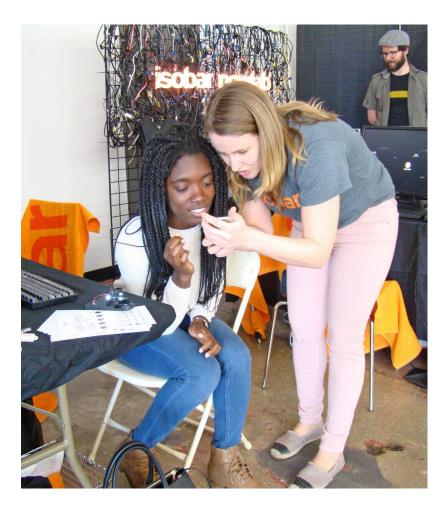
#### 2016 PARTNERS

1st Playable 4 A's A/P/A Institute at NYU ADC Adobe Creative Cloud Antfood apexart Artlery Artstech Meetup Artsy Ascribe.io Autodesk Babycastles Behance **BELLA GAIA** Boston Cyberarts Festival BronxArtSpace Calvin Klein Cantina Civic.Space Collins **Connected Future Labs** CourseHorse Cristina Gabriele CultureHub Curiator Current Studios Dark Matter Manufacturing datavized daydream.io **DBRS** Innovation Labs DCI-Artform DevBootcamp **Dose Projects** edLab **Electric Objects** ELEKTRA Emanations Empiricly Eric Barry Drasin Eyebeam Fabcafe Nyc Fake Love FITC Float4 Framestore VR Studio Future Colossal Gallagher & Associates Games for Change **General Assembly** Gjant VR

Girl Develop It Girls Who Code Hackaday Harvestworks HERE Arts Center Hidden Level Games Honor Roll Hutong Games Hyphen Hub Art & Art Education Program, Teachers College Columbia University **IBMiX** ikonoTV Iliya Fridman Gallery IndieCade **InnovateEDU** Integrated Digital Media (IDM) at NYU Tandon School of Engineering International Center Of Photography Intersection Isobar Jon Cilley justpitbulls KBS Kinetic Worldwide Landscape Metrics LED Lab Lincoln Center for the Performing Arts LISA Lit Local Projects Lucid NYC Lumen Prize Luxloop Maker Space at NYSCI Mappathon Marek Max Media Memetic Arts META Metalworks by Maxus Microsoft Mind Travel Moondial Murmur Museum of the Moving Image National Sawdust neo 360 New York Institute of Technology (NYIT) NY Digital Salon

NY Tech Meetup NYC Department of Education NYC Economic Development Corporation NYC Media Lab NYC Resistor NYC Tech Talent Pipeline NYC Uncubed NYC VR University NYU Integrated Digital Media NYU Laguardia Studio NYU Leslie E-Lab NYU Skirball Center for Performing Arts Octagon ODETTA One Step Beyond Openfin Parsons Institute for Information Mapping Parsons the New School for Design Party Patten Studio Pearl Media Pechakucha Bk Plan 23 Psychedelic Immersion Theater Postmasters Potion Design Power To Fly Pratt Institute's Department of **Digital Arts** Public Interactives Research Team -School of Media Studies **Red Paper Heart** REVERSE REVRIE **SALTY Features** SAP University Alliance School of Visual Arts Second Story Interactive Studios Seonjae Kim SH//FT Shaun Axani Silicon Harlem Small Dog Interactive Spacebrew **SpareMin** St. Francis College Center for Entrepreneurship Staten Island Children's Museum StoryCode Streaming Museum Studio REV-

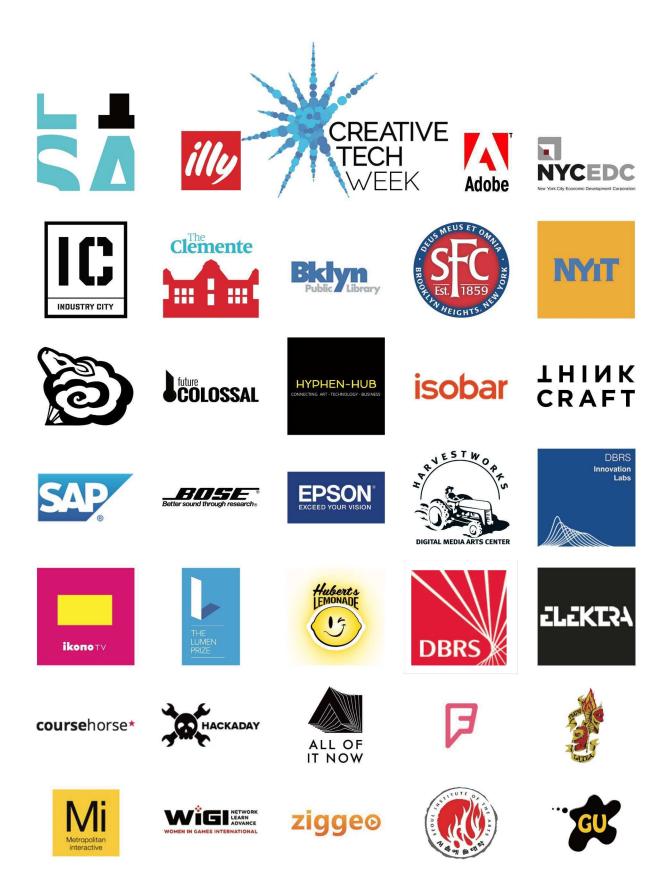
SVA MFA Computer Art svrround Tellart THE CRATED The Electric Sheep The Hatchery The Metropolitan Museum of Art The New School for Public Engagement Thomas D. Rotenberg Times Square Alliance Times Square Arts TRANSFER Tribeca Film Institute Truffle Pig Two Goats Urban Arts Partnership Van Brunt Projects VibrantData Volumetric Society Of New York **VR** Spectre VVVVVV Wave Farm Wibbitz Women in Games International World Council of Peoples for the **United Nations** Wrkbench Ziggeo iSunset Spark!



Sponsor Booths at the Expo by Isobar and DBRS. Photos: Jessica Wong, Jeff Becker



## SPONSORS



# CTW TEAM

Jeanne Angel, Dawn Barber, Jeff Becker, Mark Bolotin, Randi Brant, Isabel Draves, Brooke Katsof, Anna Kucheryavaya, Clareann Grimaldi, Kina Kim, James Lim, Ksenia Newton, Tyler Parker, Alex Post, Asher Remy-Toledo, Gary Shapiro, Joe Stanco, Joe Upham, Jessica Wong

# SPECIAL THANKS

Dennis Anderson, Sunny Bates, Leigh Christie, Jennifer Cucura, Kate Daly, Scott Draves, Mark Finnern, Edward Giuliano, Terry Goodman, Jan Hanvik, Sophi Kravitz, Jake Lee-High, Elizabeth Markevitch, Steve Masur, Nina McCandless, Rob Oliva, Mariana Ortiz, Carol Parkinson, Dmytro Pokhylko, Carla Rapoport, Naila Rosario, Ann Rosenberg, Marc Routh, Amelia Winger-Bearskin

Photos by Melissa Beckman and Jeff Becker







# PROPOSED FOR 2017

- 1. Nine-day event in May: two weekends and the week between them.
- 2. Day One Saturday. Launch party the first Sat. night
- 3. Satellite Events Day One- Day Nine, Sat-Sun
- 4. Main Event is a 3-day conference, Weds- Thurs Fri Days 5-7. One day each for community, industry, arts.
- 5. Second Sat-Sun Days 8-9: Expo/Art show.
- 6. Private/press party Tuesday night, Day 4
- 7. Closing party Sat night, Day 8
- 8. Media partner secured
- 9. Higher profile venues (museums)

Software artist Scott Draves speaks at the Arts Hub. Photo: Jeff Becker.

