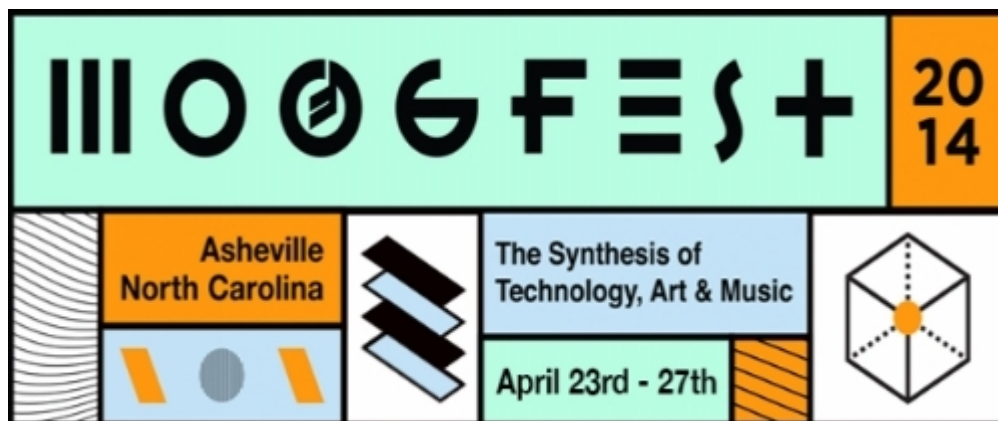


Nile Rodgers, Janelle Monae Join Moogfest By Day + Q Tip By Night



ASHEVILLE, NC – February 18, 2014 – Moogfest has invited some of the world’s preeminent thought leaders to participate in the daytime platform taking place in Asheville, NC, April 23-27. Programming is shaped by keynote presentations from futurist George Dvorsky, The Millenium Project’s Jerome C. Glenn, and futurist and philosopher Nick Bostrom; discussions with musical trailblazers Herb Deutsch and Malcolm Cecil; instrument pioneers Don Buchla, Roger Linn and Dave Smith; the U.S. premier of I Dream of Wires, the authoritative documentary exploring the history of modular synthesizers; conversations with OMNI Reboot, MAKE Magazine, MIT Media Lab, Kill Screen and Eyeo; and durational performances by Dan Deacon, Nick Zinner, Bradford Cox, and Gavin Russom, with live visuals by Hisham Bharoocha.

Panels And Conversations

The Future of Creativity

World-renowned futurists, philosophers and artists tackle the big questions: What will art look like and sound like 20, 50, 100 years from now? How will it be made and how will it be consumed? What will be the tools of creative expression in the

future? Three keynote addresses by Oxford University philosopher Nick Bostrom; Jerome C. Glenn, CEO of the Millennium Project; and bioethicist, transhumanist, and futurist George Dvorsky.

Dance, Dance, Dance to Let's Dance: A Masterclass by Nile Rodgers

For the first time ever, one of music's greatest producers will reveal the intimate details behind all of his biggest recordings. We'll listen to a selection of his classics from beginning to end, and after each Nile Rodgers will tell us the stories behind each one, from inspiration to songwriting to collaboration to recording, pulling back the curtain on what goes into making timeless hits with David Bowie, Daft Punk, Diana Ross, Madonna, Chic, and more.

The Pioneers of Electronic Music Instruments

Don Buchla invented one of the first modular synthesizers. Roger Linn invented the drum machine. Tom Oberheim founded four electronic instrument companies. Dave Smith is the "Father of MIDI". David Borden is one of the earliest composers of electronic music. All will be sharing their histories and discussing the inspirations for the inventions that changed the course of music.

Innovators In Electronic Music

In-depth discussions with four geniuses who forever changed the sound of music. Herb Deutsch, an early collaborator with Bob Moog, performs a musical talk "From Moog to Mac". Malcolm Cecil built synthesizers for Stevie Wonder and invented T.O.N.T.O., the first multitimbral polyphonic synthesizer. Electronic music pioneer Giorgio Moroder brought the synthesizer into film music. Plus Dave Tompkins, author of How To Wreck a Nice Beach, surveys the history of the vocoder, from World War II espionage to the auto-tuning of pop music.

The Math and Science of The Simpsons and Futurama

Simon Singh, author of The Simpsons and Their Mathematical

Secrets, leads the creator of Futurama David X. Cohen, plus Futurama/The Simpsons writers Stewart Burns, Jeff Westbrook and Ken Keeler (who happens to have a PhD in applied math from Harvard and holds a Masters degree in electrical engineering from Stanford), through the mysterious math and science riddles weaved into to countless episodes of two of the greatest TV shows ever, with screenings of key scenes.

Sounds of Space

Astrophysicists, scientists and artists discuss the important research on sound in space. Questions about art and music for this world and beyond with University of Iowa's Department of Physics and Astronomy's William Kurth; the Search for Extraterrestrial Intelligence (SETI)'s Artist In Residence Charles Lindsay, more.

New Forms presented by MIT Media Lab

The MIT Media Lab is an interdisciplinary research laboratory devoted to projects at the convergence of technology, multimedia and design. Professors and students will present their new research, observations and innovations, hosted by Professor Joseph Paradiso, director of the Things That Think Consortium.

Google and the Future of Audio

Come hear firsthand accounts of Google's foray into the intersection of music and technology from members of the Android, Creative Lab, Data Arts, and Doodle teams. Witness and engage in a dialogue about the challenges, triumphs, adventures, and aspirations of mixing sounds and code. With Ryan Germick, Leon Hong, Joey Hurst, Aaron Koblin, Raph Levien, and Alexander Chen.

A Talk with The Electric Lady

The ArchAndroid herself, Janelle Monae, takes us on journey through her sci-fi universe, filled with psychedelic soul music and a dystopian futurism, along with her fellow voyagers Nate Rocket Wonder and Chuck Lightning.

Music Makers, presented by MAKE Magazine

In the spirit of Bob Moog, music lovers and crazed inventors have created new instruments from the oddest materials, and MAKE Magazine invites everyone to tweak, hack, and bend technology to their own will. Presentations and performances, hosted by MAKE's editor Mark Frauenfelder, with Forrest Mims, author of *Getting Started in Electronics*; composer Nicolas Collins, author of *Handmade Electronic Music: The Art of Hardware Hacking*; Drew Blanke aka Dr. Frankenstein, mad scientist of analog synthesizers and Atari punks; Jay Silver, founder of Makey Makey; and hacker/inventor Tom Zimmerman.

Science Fiction & the Synthesized Sound, presented by OMNI Reboot

Turn on the radio in the year 3000, and what will you hear? When we make first contact with an alien race, will we "as in *Close Encounters of the Third Kind*" communicate through melody? If the future has a sound, what can it possibly be? OMNI Reboot has assembled a crack team of future dreamers to answer these, and many more, questions. We will picture the mundane realities of the future, provide a soundtrack to science-fiction landscapes, ponder what science fiction film music tells us about our expectations for tomorrow, and hazard some guesses at the musical aesthetics of extraterrestrials. With writer Martine Syms, artist Neal Reinhalda, musician King Britt, astronomer Doug Vakoch, and OMNI Reboot editor Claire Evans.

The Nature of Creativity, presented by Afropunk

Where do artistic notions begin " and where do they end? What are the tools of creativity, and who are its models? A frank discussion about what it means to be a creative being in a modern world amongst three AFROPUNK originals, artist Sanford Biggers, writer/critic Greg Tate and poet/performer Saul Williams. Plus a screening of Sanford Biggers' groundbreaking *The Triptych* documentary series.

Design Makes Music Come Alive

A new generation of visual artists and designers are using innovative technological tools to create immersive, interactive narratives unlike any ever experienced before. The brains behind visionary visuals and immersive interactions for Kanye West, Jay-Z, Lady Gaga, Nine Inch Nails, Arcade Fire, Flying Lotus and Skrillex share their secrets. With Willo Perron, Aaron Koblin, Alex Leiu, and David Wexler.

Sonification and Cybernetics

Can you visualize music as data? Professor Bruce Walker of Georgia Institute of Technology's Sonification Lab discusses new technologies that illustrate information with sound. Can you see colors as sounds? Contemporary artist Neil Harbisson was born with the inability to see color. With a prosthetic device called an "eyeborg," he can now hear the spectrum and create symphonies out of everything he sees, and has become the planet's first human cyborg. Harbisson will perform live and talk about the launch of the Cyborg Foundation, a nonprofit organization that aims to help people become cyborgs and promote cybernetics in the arts.

What Does Play Sound Like? Presented by Kill Screen

From the wakka wakka of Pac-Man to the immersive soundscapes of Grand Theft Auto, sound design has been one of the unsung heroes of games. Videogame arts and culture company Kill Screen is bringing together some of the best minds inside and outside games including Daedalus, Matthew Lee Johnston, Matt Bock, Robin Arnott, Karla Zimonja and Gretta Cohn, to talk about creating interactivity with sound.

Transformations: Visualization, Sonification, & Alternative Interfaces presented by the Eyeo Festival

An afternoon exploring the art of visualizing sound data, sonifying soundless data and creating alternative interfaces for sound generation and manipulation with Scott Snibbe and Yuri Suzuk.

Performances And Sound Installations

Immersive, Improvisatory, Durational Performances

Yeah Yeah Yeahs' Nick Zinner and Deerhunter's Bradford Cox on Moog pedals. LCD Soundsystem's Gavin Russom on Moog synths. Dan Deacon on Moogs across all platforms, from hardware to software, pedals to apps. Each performance lasting up to four hours. Anything can happen. Plus an immersive visual installation with films, projections and art by Hisham Bharoocha.

Odd Harmonics, Theremins by Franois Chambard of UM Project

Custom made sculptural Theremins, designed and built by Franois Chambard, at once sculptures, instruments and design objects, available for the public to play. With daily performances by Dorit Chrysler.

Workshops

How to Hear

Immersive, participatory exercises with Lucky Dragons focused on "engaged" or "active" listening. Building on techniques used by environmentalists, artists and composers, takeaways include new strategies for music making, a better understanding of our sonic environment, and an open perspective on the feedback loop between listening, attention, and action.

Creative Code presented by Gray Area Art & Technology Center

Gray Area's renowned education program and faculty are dedicated to teaching code to create art & music. As a leader in computational art and design, Gray Area offers focused, hands-on classes around the newest, open-source software on the leading edge of creative coding and for Moogfest presents daily 3-hour courses with both beginner and intermediate levels over four days with Barry Threw and Mat Ganucheau.

Films

Moog: The Documentary

A special 10th anniversary screening, with director Hans

Fjellestad.

Soderbergh, Science Fiction and Synths: The Music of Cliff Martinez

A special retrospective of film composer Cliff Martinez greatest works from Solaris to Drive, plus a special conversation with the composer.

I Dream of Wires (U.S. Premiere)

The ultimate documentary exploring the history of modular synthesizers and modern day communities of analog explorers. U.S. premiere screening with director Robert Fantinatto and producer Jason Amm.

Moroder and Film

A special screening of Scarface, introduced by film composer Giorgio Moroder.

For More Information On Daytime Presenters Go [Here](#).

Music showcases curated by experimental record labels DFA, Ghostly, Warp, Driftless, Crew Love, Mad Decent, RVNG Intl, Fools Gold, and No. 19, influential festivals Hopscotch and Movement, and industry heavyweights such as AFROPUNK and The Windish Agency will be part of the nighttime programming. Among the acts tapped for these curated showcases are moombahton pioneer Dillon Francis; Darkstar on their first United States tour; Audion, the dance floor shaking alter ego of pop-music innovator Matthew Dear; globe trotting disco and soul funk duo Soul Clap, pummelling UK trio Factory Floor; virtuoso sample-based instrumental wizard RJD2, and more.

These showcases are part of the diverse Moogfest music lineup that is being joined by new additions from legendary hip-hop innovator and Grammy Award winner Q-Tip, boundary-pushing electronic duo Zed's Dead, fast flowing MC and futuristic producer El-P, and media melding musician, poet, and performer Saul Williams. The nighttime performances are led by landmark musical performances from electronic music pioneers KRAFTWERK

3-D, iconic electro-pop duo Pet Shop Boys, a dance party featuring music super producer Nile Rodgers and his band CHIC, plus more exhilarating and trail blazing acts including Gent & Jaws, Museum of Love, Clark performing Phosphor, Gordon Voidwell, DLX, Awesome Tapes From Africa, Nick Catchdubs, Treasure Fingers, Eliot Lipp, Marley Carroll, Ataxia, and Aligning Minds.

For More Information On Music Programming Go [Here](#).

III O G F E S + 20 14

**The Synthesis Of
Technology, Art & Music**

Kraftwerk 3D Pet Shop Boys

3 Concerts

Headliners Night

M.I.A
Flying Lotus
Keith Emerson
Zeds Dead

CHIC *Feat. Nile Rodgers*
Giorgio Moroder
Moderat
Dillon Francis

Headliners Day

Janelle Monae
David X. Cohen
Dan Deacon
Don Buchla

Night Adult

- Aligning Minds
- Art Department
- Ataxia
- Audion
- Avey Tare's Slasher Flicks
- Awesome Tapes from Africa
- Bernie Worrell Orchestra
- Black Dice
- Blondes
- Body Games
- Bombastic
- Bottin
- Brett Rock
- Clark - Phospor Live
- Com Truise
- Daedelus
- Dan Deacon
- Darkstar
- DLX
- Earthtone Soundsystem
- Eaters
- Ejecta
- ES-P
- Eliot Lipp
- Eric Volta
- Erika
- Escort
- Factory Floor
- Gent and Jaws
- Gordon Voidwell
- Green Velvet
- Heads On Sticks
- Hello Hugo
- Hieroglyphic Being
- Holly Herndon
- In Plain Sight
- Jimmy Edgar
- Kaytranada
- Keith Kemp
- Kri & Sensoma
- Lapalux

LE11

- Les Sins
- Louie Fresco
- Machinedrum - Vapor City Live
- Mark Farina
- Marley Carroll
- Megafortress
- Metro Area
- Mike Huckaby
- Mike Simonetti
- Museum of Love
- Nick Catchdubs
- Nick Monaco
- Nitin
- Noah Wall
- No Regular Play
- North Americans
- patten
- Publicist
- Q-Tip
- Razor & Blade
- RBTS Win
- Reference - Live
- Riff Raff
- RJD2
- Sasha
- Saul Williams
- Shigeto
- Slow Hands
- Soul Clap
- The Crystal Ark
- The Gaslamp Killer
- The Jellyrox
- The Volt Per Octaves
- Thugfucker
- Tigs
- Tin Foil Hat
- TOKIMONSTA
- Treasure Fingers
- Two Fresh
- Wolf Eyes
- YACHT

Day

- Aaron Koblin
- Alex Lieu
- Alexander Chen
- Barry Threw
- Bradford Cox
- Bruce Walker
- Charles Lindsay
- Chuck Lightning
- Claire Evans
- Cliff Martinez
- Cyrl Lance
- Daedelus
- David Borden
- Dave Smith
- Dave Tompkins
- David Borden
- David Wexler
- Douglas Yakoob
- Dogt Chrysler
- Drew Blanke
- Eyed
- Forrest M. Mims III
- Gavin Russom
- George Dvorsky
- Giorgio Moroder
- Gray Area
- Greg Tate
- Gretta Cohn
- Hans Fjellestad
- Herbert Deutsch
- Hisham Bharoocha
- Jamin Warren
- Jason Amm
- Jay Silver
- Jeff Westbrook
- Jerome C. Glenn
- Jesse Hiebo
- Joey Hurst
- Joseph Paradiso

Julia Kaganasky

- Karla Zimonja
- Keith Emerson
- Ken Keeler
- Kill Screen
- King Britt
- Leon Hong
- Lucky Dragons
- Make Magazine
- Malcolm Cecil
- Mark Frauenfelder
- Martine Syms
- Matt Boch
- Matt Ganucheau
- Matthew Lee Johnston
- MIT Media Lab
- Nate Rocket Wonder
- Neal Reinvalda
- Neil Harbisson
- Nick Bostrom
- Nick Zinner
- Nicolas Collins
- Nile Rodgers
- OMNI Reboot
- Raph Levien
- Robert Fantinatto
- Robin Arnott
- Roger Linn
- Ryan Gernick
- Sanford Biggers
- Saul Williams
- Scott Snibe
- Simon Singh
- Stewart Burns
- Tom Oberheim
- Tom Zimmermann
- William Kurth
- Willo Perron
- Yuri Suzuki

www.moogfest.com

Asheville,
North
Carolina

April 23rd
-
April 27th