

ARTICLES OF INTEREST

April 9, 2021

QUOTE(S) OF THE WEEK

"The walls between art and engineering exist only in our minds." – Theo Jansen

"Art that means anything in the life of a community must bear some relation to current interpretations of the mystery of the universe. Our rigid separation of the humanities and the sciences has temporarily left our art stranded or stammering and incoherent. Both art and science ought to be blended in our early education of our children's emotions and powers of observation, and that harmony carried forward in later education." – Dora Russell

"I have never looked for dream in reality or reality in dream. I have allowed my imagination free play, and I have not been led astray by it." – Gustave Moreau

"I think it's better to be overly ambitious and fail than to be underambitious and succeed in a mundane way. I have been very fortunate. I failed upward in my life!" – Francis Ford Coppola

"We have been taught to believe that negative equals realistic and positive equals unrealistic." – Susan Jeffers

"Imagination is the queen of truth, and possibility is one of the regions of truth. She is positively akin to infinity." – Charles Baudelaire

VIDEO(S) OF THE WEEK

Watch The Power Of Stories: Writing The Future Of Our Planet The Science and Entertainment Exchange

Ashleigh Gordon Shares the Castle of our Skins *Arts Engines | ArtsJournal.com*

Chasing Ghosts: A Short Documentary Debunks a Long-Held Theory About What Pollinates the Ghost Orchid

Colossal

Healing the Heart by Turning to Art

The Literary Mind | Psychology Today

An Uncanny Animated Short by Fernando Livschitz Twists Mundane Scenes into Bizarre Alternatives

Colossal

True Melanin Magic!

#HipHopMD

NASA's Day of Design: Shooting Stars, Tessa Rundle

STEMconnector

Listen to the First Song Ever Recorded on This Ancient, Harp-Like Instrument Smart News | Smithsonian

Picture a Scientist - Researchers expose longstanding discrimination against women in science.

NOVA

FEATURED EVENTS/OPPORTUNITIES

Viewfinder: Women's Film and Video from the Smithsonian

Because of HER Story | Smithsonian

Monthly Series | First Thursday of the Month

MSU's Science Festival brings science celebration April 1

MSU Today | Michigan State University

Through April 30

NEW ArtShare: 60 Minute Saturdays "Doing National Arts Standards in the S.T.E.A.M. Curriculum"

ArtsCore

April 10

Creative Women Leading Climate Action Virtual Symposium, Call for Art and Participation

News and Media Relations | University of Massachusetts Amherst April 14

NEW Quantum Century: A Conversation with Carlo Rovelli and Kieran Fitzgerald The Science & Entertainment Exchange and The Quantum Century Project April 14

NEW Wrong Answers Only (April)

LabX Presented by the National Academy of Sciences

April 15

NEW DASER Experiments: Studio K.O.S. in Conversation with Dr. Samuel K. Roberts

Cultural Programs of the National Academy of Sciences

April 15

Creativity from Crisis: Lecture series to explore how past health concerns affected design

What's Up Newp April 15, 22, 29

2021 Morgridge Ethics Cartooning Competition – Public Voting

Morgridge Institute for Research

Vote by April 16

Girls Rise Up

STEM from Dance **Deadline: April 18**

NEW Engineering Innovations in Response to the Challenges of the Pandemic

National Academy of Engineering

April 19

STEM in the World: How STEM Will Save the Planet

STEMconnector Virtual Event Series

April 20

Indigenous STEAM: Science, Technology, Engineering, Art & Math

Wisconsin Indian Education Association

April 21 - 23 | Virtual Conference

3M and Discovery Education Open Call for Entries for America's Next Top Young Scientist

PR Newswire

Deadline: April 27

2021 Classy Awards

Classy Awards
Deadline: April 27

Make A Difference With Design — Enter World Design Impact Prize 2021 By Apr 30

DesignTAXI.com

Deadline: April 30

NEW IN SILICO chronicles the promises and pitfalls of big neuroscience

EurekAlert! | AAAS

April 30

AIGA Design + Business Conference

AIGA

May 12 - 14

NEW NEH Offers ARP Relief Funding for Economic Recovery for Cultural and Educational Institutions

National Endowment for the Humanities

Deadline: May 14 | American Rescue Plan: Humanities Organizations Deadline: May 13 | American Rescue Plan: Humanities Grantmaking

NEW Beyond the Box - Creative Asian Innovators

InnovatorsBox

May 16

Call for Short Papers for the 12th International Conference on Computational Creativity (ICCC'21), Mexico Virtual

The Creativity Post Deadline: June 21

Sharing Stories: The Case for Art

Alliance for the Arts in Research Universities

November 3 - 5 | Online

Conference proposals are due by May 21.

Call for Articles | General Issue

European Journal of Cultural Management and Policy | ENCATC

Deadline: Ongoing

Idea Jams 2020/2021

Canadian Network for Imagination and Creativity

Series

CreativeMornings | a monthly breakfast lecture series

CreativeMornings

Various

Interactive Map | Science Festivals

Science Festival Alliance

Various

ARTICLES OF INTEREST

The Arts And Humanities Deliver Untapped Value For The Future Of Work Forbes

So, You Think You're Not Creative?

Harvard Business Review

To Redesign Our Schools, Post-Pandemic, We Need to Remove Some Sacred Cows

Blog | Sam Chaltain

National Survey Reveals Disconnect between Parental Aspirations and Opportunities for Students after High School

Carnegie Corporation of New York

Even a slice of pizza can get you to think creatively

Imagineer7's Weblog

Scientists need to get better at talking to the public. Why doesn't training seem to help?

Nieman Lab

I shaved my head

Idea to Value

UAB students selected for state innovation project, partnership with Stanford University

UAB News

Inaugural Black Innovation in STEAM Awards presents nonprofits \$1,000 grant to enhance diversity, equity, inclusion

Inland Empire Community News

The "Jump" Of Chaitin's Omega Number

Mind Matters | Walter Bradley Center for Natural and Artificial Intelligence

Nation's first quantum startup accelerator, Duality, launches at UChicago's Polsky Center and Chicago Quantum Exchange

UChicago News

Top 3 Innovations in Nanotechnology Engineering

CIO Review

Ohio State engineering faculty play key role in new NSF organization

Ohio State News

How To Lead With Creativity And Humility

Forbes

Does It Hurt Children to Measure Pandemic Learning Loss?

The New York Times

Anne Beatts, Original 'S.N.L.' Writer, Dies at 74

The New York Times

NALAC and Ford Foundation Launch "Reclaiming the Border Narrative"

National Association of Latino Arts and Cultures

The Innovation Imperative: Digitization and decarbonization are picking up speed and policymakers need to be ready

Financial Post

The enigmatic origins of the human brain

Science | AAAS

Boy Born With 2% Of Brain "Does Maths, He Loves Science"

Mind Matters | Walter Bradley Center for Natural and Artificial Intelligence

Our Brain Typically Overlooks This Brilliant Problem-Solving Strategy Scientific American

"Ode to Self:" Adrienne Lee '21 on The Intersection of Neuroscience, Gesture, and Identity

The Davidsonian

U.S. Media Companies Are Inextricably Linked to China. Are Their Assets Anchors — or Hostages?

Variety

Impact of COVID-19 on women in tech 'devastating' says new report

Women's Agenda

Mary Kathryn Nagle Changes the Story, in Court and Onstage

The New Yorker

New Atlanta startup Knac is using software to solve tech's diversity problem Atlanta INNO

Social Media Use in 2021

Pew Research Center

Interview | Amit Gupta

Harvest

How U.S. schools proved Jonas Salk's polio vaccine was safe

Fast Company

"There are 360 degrees. Why stick to one?": The real legacy of architect Zaha Hadid

Fast Company

How this year's Pritzker Prize winners could spark an architectural revolution Fast Company

These artists formed a collective to reimagine Black architecture Fast Company

Perfect is not the same as perfectionism

Seth's Blog

How Humans Could Go Interstellar, Without Warp Drive

Discover Magazine

Cash 'gifts' and strong-arm tactics: music's problem with NFTs

The Guardian

When Your Choreography Is Literally Fire: Billy Bell Combines His Dance Career With Design

Dance Magazine

Sorry to burst your bubble: NFT prices slump 70%

The Art Newspaper

Crystal Bridges plans an expansion that will boost its size by 50%

The Art Newspaper

Nature's Palette: A New Book Expands the Landmark Guide to Color for Artists

and Naturalists with 800 Rich Illustrations

Colossal

A Sleek Deck of Cards by Studio LO Honors 12 Black Figures Who've

Revolutionized History

Colossal

Why Maya Angelou Partnered with Hallmark

Humanities Magazine | National Endowment for the Humanities

The Strange Undeath of Middlebrow

The Hedgehog Review

New experiment hints that a particle breaks the known laws of physics

National Geographic

Also

What is a muon? Meet the subatomic particle that might be breaking the rules of physics

Fast Company

A Tiny Particle's Wobble Could Upend the Known Laws of Physics

The New York Times

Stiglitz: 'The major challenge facing every university, every teacher, is how to

teach creativity'

Yahoo! Finance

Ask the Frog Exercise

Imagineer7's Weblog

How Poetry and Math Intersect

From the Archives | Science & Nature | Smithsonian

Your Nespresso pods could soon double as a COVID-19 test Fast Company

Serve Food in Far-Away Restaurants—Right From Your Couch WIRED

Inside the Dirty Business of Hit Songwriting *Variety*

'Astronauts aren't just men - we're astronauts too' BBC News

Advancing equity, diversity and inclusion at Nesta Nesta

Also

Advancing Equity, Diversity and Inclusion at NestaNesta

Four ways public servants can tackle inequality with experimentation *Nesta*

Is Statehood Next for Puerto Rico? It's Complicated. *Gen | Medium*

A Nobel Prize-Nominated Chef Isn't Giving Up on Cities Bloomberg

Gianluigi Colalucci, Who Showed Michelangelo's True Colors, Dies at 91 The New York Times

A Brooklyn Artist Wants Sports Fans to Wear Their Names
The New York Times

Job Training That's Free Until You're Hired Is a Blueprint for Biden The New York Times

The Empires You Didn't Learn in School Around the World | OZY

Want to solve the misinformation crisis? We already have a proven solution at our fingertips

Fast Company

This new tech mines old batteries to find critical ingredients for electric vehicles Fast Company

Herman Miller's new office line is the anti-cubicle Fast Company

"What's the hard part?"

Seth's Blog

MacArthur Foundation awards \$100 million to end homelessness in America National Geographic

Why Ramadan is the most sacred month in Islamic culture National Geographic

Can a new app predict the next pandemic?

National Geographic

Can Al be hypnotized?

The Next Web

After Hours with PepsiCo's First Chief Design Officer – Mauro Porcini Customer Think

Self-taught artist makes hyperrealistic portraits with just a basic Bic ballpoint pen Upworthy

Is Dialysis a Test Case of Medicare for All? (Ep. 457)

Freakonomics

Creative Practice for Creative Individuals

Rethinking Mental Health | Psychology Today

Gaming technology recreates 16th-century music in Scottish chapel

The Guardian

Inside HYMAG, the world's largest collection of magazines

Prospero | The Economist

Interview with Jon Corbett

Esoteric Codes

California theaters and concert halls can reopen June 15. With good news comes whiplash

Los Angeles Times

Dana Gioia on Becoming an Information Billionaire (Ep. 119)

Conversations with Tyler

Meet an epidemiologist fighting to make vaccines work for communities of color Gates Notes

Charles and Ray Eames were masters of innovation. This was the secret to their creative breakthroughs

Fast Company

Nobel Prize Winner Recommends New STEM Book that Celebrates Women's Achievements in Physics

EIN Presswire

How the Supreme Court saved the software industry from API copyrights *Ars Technica*

'So Many Lightbulbs Went Off': How This Couple's Stress-Soothing Invention Blew Up During the Pandemic

Entrepreneur

Women in creative production: What we gain when women take a seat at the table *Shots*

Research: Adding Women to the C-Suite Changes How Companies Think Harvard Business Review

Our love-hate relationship with the arts and humanities The Daily Campus | UConn

How To Be Creative As An Entrepreneur Forbes

Drug companies keep merging. Why that's bad for consumers and innovation. *Newsday*

Another prominent Google scientist is leaving the company amid fallout from fired Al researcher *CNBC*

Houston Methodist, Rice University launch neuroprosthetic collaboration EurekAlert! | AAAS

Reforestation Is Great! But We're Running Out of Seeds WIRED

California Aims to Fully Reopen Economy by June 15 *Variety*

Netflix Oscar Nominees Enjoy Massive Viewership Bump (EXCLUSIVE) *Variety*

'Girls Who Game' program uses Minecraft, mentors to further STEM interest in young women KXAN

Why Are Scientists Studying Coral's Smell?

Science & Nature | Smithsonian

A Seat in the Cockpit: Recognizing and Replacing Biases with Gender Inclusive Language

Smithsonian Voices | National Air and Space Museum

Three ancient optical illusions explained by modern science Popular Science

This J-school is old. Its first-ever diversity and inclusion chair is new.

The G.I. Joe Fallacy: Knowing is not enough

Idea to Value

Nieman Lab

Stability

Idea to Value

Why so Few Women in Computer Science? A Look into Stereotyping & College Curriculum

Florenda Lee | Medium

Grave injustice becomes fiction in YA from one of the exonerated Central Park Five

Los Angeles Times

Innovation and Vinyl Records

George Couros Blog

How Any High School Science or Math Teacher Can Confidently Tackle Physics *Edutopia*

Ford Foundation Commits Another \$1 Billion in Flexible Grants to Fight Inequality The Chronicle of Philanthropy

Neil Diamond Bio-Musical Sets Sights on Broadway

The New York Times

Why Stanford Should Clone Itself

Opinion | The New York Times

Electric Aircraft Start-Up Accuses Rival of Stealing Its Secrets

The New York Times

The Ring's doorbell design hasn't changed since 2014. Other companies should follow its lead

Fast Company

8 entrepreneurs share how they navigate their teams through uncertainty Fast Company

Business leaders: Invest in racial equity to combat the climate crisis Fast Company

The 'Space Jam 2' trailer shows how old Hollywood is dying Fast Company

A geopolitical crisis cripples H&M. Nike, Adidas, and Visa could be next Fast Company

We need to get beyond 'lean in.' Women shouldn't have to fix the workplace themselves

Fast Company

Gita Gopinath Diving Deep Down the Path of Pandemic Economics
News + Politics | OZY

The Line Between Work and Play is Garbage IDEO Blog

How to Start Creating When You Don't Know How to Start Rethinking Mental Health | Psychology Today

Supreme Court Hands Google a Landmark Win — and Hollywood a Huge Concern The Hollywood Reporter

How Do Writers Without Access to Books Develop a Craft? Literary Hub

'Godzilla vs. Kong' is a box office and HBO Max hit. Will it shake up the future of moviegoing?

The Baltimore Sun

Curious Kids: How are languages formed?

The Conversation

A Chart Chronicles the Colors of Mister Rogers' Cardigans from 1969 to 2001 *Colossal*

How Haptics Affect Human-Robot Interaction in Dance

Arts Management and Technology Laboratory

Zaha Hadid: even more than her buildings, it's her mind that left its mark The Conversation

Jobs to be done Seth's Blog

Why is there a ketchup shortage? Fast Company

A Simple Way to Get Ideas Imagineer7's Weblog

Sneaky New Bacteria on the ISS Could Build a Future on Mars $\it WIRED$

Companies need to design the future—not just react to it Fast Company

The NPR Student Podcast Challenge: Announcing Our College Winners NPR, Wisconsin Public Radio

Why Social Science? Because Engineering Is Intended to Benefit Society Blog | Consortium of Social Science Associations

N.B. team develops breakthrough innovative screening tool for lung cancer CTV News

UTD Symposium Marks 'Meteoric Growth' in Bioengineering *Dallas Innovates*

This is what actually happens in your brain when you are learning *Ladders*

No, fMRI Brain Scans Are NOT Reading Our Minds
Mind Matters | Walter Bradley Center for Natural and Artificial Intelligence

Women have been hit the hardest by the pandemic — and are also the key to our economic recovery

Toronto Star

US Mission to Saudi Arabia announces new women's entrepreneurship program in partnership with Atlantic Council, AmCham Saudi Arabia, and Quantum Leaps *Atlantic Council*

Nike throws tradition out the window with bold, new Boston Red Sox uniforms Fast Company

Opinion | We need women in STEM

The Mercury | UT-Dallas

Thank One of America's Most Prolific Inventors for the Hinged Plastic Easter Egg Innovation | Smithsonian

Study of Narwhal Tusks Reveals a Swiftly Changing Arctic *Smart News | Smithsonian*

Why Silicon Valley's most astute critics are all women
The Guardian

Something Huge and Invisible Is Making Nearby Stars Vanish, Scientists Propose $\it Vice \mid Medium$

Senate Democrats can now officially pass more bills with 51 votes Vox

Warhol a Lame Copier? The Judges Who Said So Are Sadly Mistaken. The New York Times

Apple's C.E.O. Is Making Very Different Choices From Mark Zuckerberg
The New York Times

Here's why Google's Supreme Court win over Oracle matters Fast Company

The U.S. could save billions of dollars by embracing a simple new design strategy Fast Company

I tried making a 'to-don't list' instead of a to-do list. Here's what I learned Fast Company

Despite the rise of remote work, tech hubs are here to stay Fast Company

How the first pitch became baseball's Opening Day tradition *National Geographic*

NEH Awards Humanities Texas and Oklahoma Humanities \$184,352 to Assist Recovery from Storm Damage

National Endowment for the Humanities

The Envy Map: Your GPS to Greater Creativity Rethinking Mental Health | Psychology Today

Innovative Leaps and Loops in Idea Space
Our Innovating Minds | Psychology Today

Is regular network TV programming dead? These four Canadian broadcast execs say no, it's evolving

Toronto Star

The Visible Translator

The New York Review

One Year Later: For some artists, the quarantine has brought unexpected gifts ARTS ATL

The Woke Meritocracy

Tablet Magazine

Welcoming Our New Robot Overlords

The New Atlantis

USPTO concludes successful Women's Entrepreneurship Symposium

Director's Forum: A Blog from USPTO's Leadership

The Best Work-From-Home Cities for 2021

PC Magazine

The Creators of the "Up" Dance on Watching Addison Rae Go Viral With Their Moves

Slate

Scale Was the God That Failed - To understand what went wrong with digital publishing, we need to go back to the fat years of newspaper journalism that preceded it.

Ideas | The Atlantic

Everything from smartphones to housing can be built without waste. Here's how *Fast Company*

Can Brain Tech Turn You into the Next Kanye?

The New + The Next | OZY

Innovation Starts with Defining the Right Constraints

Harvard Business Review

Purdue University Northwest opens PNW Design Studio

Northwest Indiana Business Magazine

How Technology Will Change The Way Business Is Run In 2021 Forbes

Why More Restaurant Companies Are Investing In Tech Startups Forbes

Al In Art Is Developing and Getting Creative Rapidly

Analytics Insight

Building Al Leadership Brain Trust: Sciences Literacy Underpins Al Forbes

What is "Publish or Perish?"

Observatory of Educational Innovation | Tecnológico de Monterrey

Twitter exec on diversity in tech: "It is going to require all of us to work together" Yahoo! Finance

How the world's best teacher taught the Tories a lesson on the arts The Guardian

Is Bitcoin Becoming Too Big to Fail?

Newsweek

The simple reason tech CEOs have so much power

Fast Company

Enrollment

Seth's Blog

A comic published in 1997 predicted online schooling in 2021 with eerie accuracy *Upworthy*

Sal Khan: "If It Works for 15 Cousins, It Could Work for a Billion People." (People I (Mostly) Admire, Ep. 22)

Freakonomics

Innovative Leaps and Loops in Idea Space

Our Innovating Minds | Psychology Today

Cathexis 101: Finding Comfort in the Work

The Literary Mind | Psychology Today

The Eight Worldly Concerns in Musical Practice: Gain and Loss

Mindfulness and Music | Psychology Today

How Art Heals: 5 Ways That Art Makes Everything Better

Rethinking Mental Health | Psychology Today

Excellence Now Interviews

Tom Peters! Blog

As live stages await their big comeback, theater on camera is getting better and better

The Washington Post

Milwaukee Native Helps Capture Images of Mars - Darian Dixon, Mission's Mastcam-Z data management lead, was 'jumping for joy.'

Urban Milwaukee. Wisconsin Public Radio

Shots of Snuggling Swans and Ravenous Shags Best the 2021 Bird Photographer of the Year Contest

Colossal

The Case Against Shakespeare

The Walrus

American Sign Language Finds Its Spotlight

The New York Times

Arthur Kopit, Whose 'Oh Dad' Shook Up the Theater, Dies at 83

The News York Times

Paul Simon Sells His Entire Songwriting Catalog to Sony

The New York Times

Malcolm Cecil, Synthesizer Pioneer, Is Dead at 84

The New York Times

California to Allow Indoor Concerts and Theaters to Reopen on April 15 *Variety*

Virtuosos, Voyagers & Visionaries: 5 Artists Pushing Jazz Into The Future *Grammy.com*

A wise lesson from science: How to turn something negative into something positive

Innovation Origins

WVU Rockefeller Neuroscience Institute's groundbreaking strides in addiction, Alzheimer's therapies continue in pandemic

West Virginia's News

UAB researchers identify potential therapeutic target against malignant brain tumors

Alabama Newscenter

How Will Blockchain Technology Change the World? The Motley Fool

Frisco EDC looks to grow innovation team as the city eyes creation of entrepreneurial hub

NTX INNO

Local doctor hopes to inspire others by creating stunning driveway chalk art EastIdahoNews.com

What Exactly Is Your Brain Doing When Reading Code? *IEEE Spectrum*

Scientists Connect Human Brain to Computer Wirelessly for First Time Ever *The Independent, UK*

We're on the Cusp of Parkinson's Disease Breakthroughs. Here's How Patients Can Help.

US News & World Report

Student-led think tank addresses pressing problems beyond the university walls USC Dornsife College of Letters, Arts and Science

So Can Flash Actually Run Faster Than the Speed of Light? WIRED

Crystals Found in Kalahari Desert Challenge Assumptions About Where in Africa Human Culture Arose

Smart News | Smithsonian

How Studying Lemur Hibernation Could Make Long-Distance Space Travel Easier One Day

Smart News | Smithsonian

Three kinds of 'fied'

Seth's Blog

Error-riddled data sets are warping our sense of how good Al really is MIT Technology Review

Ask Ethan: Is There A Fundamental Reason Why $E = mc^2$?

Starts With A Bang! | Medium

Innovation: Your launchpad out of the COVID-19 crisis

McKinsey & Company

The elusive inclusive workplace

Podcast | McKinsey & Company

'Opening a Vein' with Pulitzer Prize-Winning Playwright Doug Wright CreativeFuture

8 Great Interactive Music Projects to Launch Us into Spring CreativeFuture

The Technology 202: Where is YouTube CEO Susan Wojcicki? The Washington Post

Google and the Age of Privacy Theater

WIRED

Naomi Shihab Nye's Beloved Ode to Kindness, Animated Brain Pickings

Seeking an Aurora: A Wondrous Illustrated Celebration of Earth's Most Otherworldly Spectacle of Light and Color

Brain Pickings

Gertrude Stein on Writing and Belonging

Brain Pickings

AMC wants to issue 500M new shares, and it has ideas for how to use the proceeds

Bizwomen

Don't have 10,000 hours to learn something new? That's fine — all you need is 20 hours

Ideas.TED.com

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#

The **National Creativity Network** believes that by fostering creativity in our society as a whole, and specifically with future generations, America can remain a leader in innovation and free enterprise. The very future of our communities and institutions depends on our ability to nurture and harness imagination to creatively solve problems. If creativity is to be nurtured, systems, institutions and networks must be transformed.

The opportunities that emerge to transform our nation are largely dependent upon the degree to which we are connected to each other. Our connection will become a catalyst:

- to enhance the flow of relevant information,
- and to improve the ease with which key nodes of creativity, be they in the
 domains of Education, Commerce, Culture or across disciplines, can gain access
 to the best thinking, best questions, and most successful practices as well as
 other resources their ventures may require.

Our strategy is to engage thought leaders across North America to create a powerful network for transformation.

Join Us!

For more information, please go to our web site or

National Creativity Network

133 West Main Street, STE 100 Oklahoma City, Oklahoma 73102 http://nationalcreativitynetwork.org

Visit our Facebook page and follow us on Twitter.