

National Creativity Network

ARTICLES OF INTEREST

July 17, 2020

QUOTE(S) OF THE WEEK

"You are remembered for the rules you break." – Douglas MacArthur

"Politicians are always realistically maneuvering for the next election. They are obsolete as fundamental problem-solvers." – Buckminster Fuller

"If we knew what we were doing, it wouldn't be called research, would it?" – Albert Einstein

"Every great advance in science has issued from a new audacity of the imagination." – John Dewey

"Men fall only in order to rise." - African Proverb

"It is the mark of an educated mind to be able to entertain a thought without accepting it." – Aristotle

"The best way to escape from a problem is to solve it." – Alan Suporta

"They told us not to wish in the first place, not to aspire, not to try; to be quiet, to play nice, to shoot low and aspire not at all. They are always wrong. Follow your dreams. Make your wishes. Create the future. And above all, believe in yourself." – J. Michael Straczynski

VIDEO(S) OF THE WEEK

The 7 Videos I Most Often Tell Creators To Watch For The Interested | Medium Learning from Home - Episode 3 With Natalie Bigney Sir Ken Robinson

TEDx Talk on how art saved life of woman with anorexia Oxford Mail, UK

Just because: Stan Kenton makes his TV debut About Last Night | ArtsJournal.com

Watch the Vaccine – Where, When, and for Whom? The Science and Entertainment Exchange

FEATURED EVENTS/OPPORTUNITIES

NEW Call for Applications

2020 ENCATC Research Award on Cultural Policy and Cultural Management Deadline: July 17

NEW Seize the Moment: Adapting old tools for a novel coronavirus *Morgridge Institute for Research* **July 22 @ 4:00 pm - 5:00 pm CDT**

NEW COVID-19: Screen Time and the Developing Brain

The New York Academy of Science July 22 @ 12:00 pm - 1:30 pm EDT

NEW Call for Submissions | Hacking the Brain: The Intersection of Art and Neuroscience 2020 Sigma XI Virtual Conference

Deadline: July 31

NEW Call for Submissions

2020 Sigma Xi Stem Art and Film Festival Deadline: July 31

Registration Form Lincoln Center Activate

July 21 – 24

NEW RSVP For Our Online Event: The Viruses That Make Us Human *The Science and Entertainment Exchange* July 22

SBA Launches National 2020 SBIR Road Tour to Connect Tech Entrepreneurs with Federal R&D Funding

Yahoo! Finance

Rockies Tour | August 10 – 14; stops in Bozeman, Montana; Idaho Falls, Idaho; Salt Lake City, Utah; and Laramie, Wyoming.

Central Southern Tour | November 2-6; with stops in Jackson, Mississippi; Shreveport, Louisiana; Dallas, Texas; Oklahoma City, Oklahoma; and Fayetteville, Arkansas.

2020 Conference Women of Color in STEM October 8 – 10

Also

Women of Color STEM Conference Announces 2020 Technologist of the Year RADM Sylvia Trent-Adams Ahead of the upcoming annual conference US Black Engineer

EmTech Online Conference MIT Technology Review October 19 – 22

Save the Date | ENCATC Congress

ENCATC – The European network on cultural management and policy October 28 – 30 | Prague, Czechoslovakia

AIGA Design Conference

November 12 – 14 | Pittsburgh, PA

Call for Articles | General Issue

European Journal of Cultural Management and Policy | ENCATC Deadline: Ongoing

CreativeMornings | a monthly breakfast lecture series *CreativeMornings*

Various

Interactive Map | Science Festivals

Science Festival Alliance Various

ARTICLES OF INTEREST

Tomorrow is good: It's time for a moral transition *Innovation Origins*

> "The focus on economic recovery is concerned with the recovery of the economy of the past, not the economy of the future. In order to shape the economy of the future, three interchangeable faculties are needed: imagination, creativity, and innovation."

The necessity of awe | In awe we hold fast to nature's strangeness and open up to the unknown. No wonder it's central to the scientific imagination *Aeon*

Opinion | Why America needs a national innovation plan right now *The Hill*

Gov. Kay Ivey announces creation of Alabama Innovation Commission Alabama Newscenter

Overseeing innovation *Science | AAAS*

Editorial: Advice for the new NSF director Science | AAAS

Inno on Fire: A list of who's driving innovation in Greater Washington Washington Business Journal

Opinion | Dear future scientists: the humanities are not a 'hobby' *The Daily Princetonian*

'Have You Heard George's Podcast' Is Shaping the Sound of Creativity Indie Wire

A brainwide atlas of synapses across the mouse life span Science | AAAS

Apple teams up with HBCUs to bring coding and creativity opportunities to communities across the US Apple Newsroom

Why Public Media Matters for Gen Z and Vice Versa Joan Ganz Cooney Center

Voices on the Future of Childhood Joan Ganz Cooney Center

Affinity Diagrams – Learn How to Cluster and Bundle Ideas and Facts Interaction Design Foundation

How a Famous Harvard Professor Became a Target Over His Tweets The New York Times

This Woman Inspired One of the First Hit Video Games by Mapping the World's Longest Cave OneZero | Medium

How will the L.A. Phil carry on amid COVID-19? Dudamel and Smith lay out a plan Los Angeles Times

A Silly Exercise That May Amuse You Imagineer7's Weblog

Do we really need the office?

The Big Idea | Harvard Business Review

Paul Jarvis on Making Your Business Better, Not Bigger *Own Your Content | WordPress and Creative Mornings*

Tech Firms Hire 'Red Teams.' Scientists Should, Too WIRED

A Second Wave Could Mean Better Survival Rates for Coronavirus Patients Newsweek

Why You're Totally Unprepared for the New Normal New + Politics | OZY

Twitter attack update: 130 high-profile accounts targeted, 400 bitcoin payments made

Fast Company

Also

Twitter's big hack raises red flags in political circles ahead of November *Fast Company*

Medical textbooks are designed to diagnose white people. This student wants to change that

Fast Company

Modernist architecture has a dirty secret: Many of the buildings were too innovative Fast Company

r dot oompany

Coronavirus has emptied out office buildings. Could they help solve America's housing crisis? *Fast Company*

Did Intelligent Design Just Miss Its Corona Moment? *American Scientist*

10 Types of Innovation: The Art of Discovering a Breakthrough Product *Visual Capitalist*

Spot Divergent Thinking Strengths Adventures in Divergent Thinking | Psychology Today

On the Importance of Being Wrong *The Craft of Creativity | Psychology Today*

Bright Comet NEOWISE Captured Shooting Above Mount Hood by Photographer Lester Tsai Colossal **Calling On Academic And Scientific Institutions To Be Actively Anti-Racist** *Central Time, Wisconsin Public Radio*

After Devastating Wildfires, the Arts Help Tennessee Move Forward National Endowment for the Arts

What should become of the place where George Floyd was killed? *Fast Company*

Creative Oklahoma Announces Selection of Six New Entrepreneurs for the OKEMP Mentoring Program

Creative Oklahoma

Five Scientific Achievements That Happened During Coronavirus Lockdown *Smithsonian*

Will the Hydrogen Revolution Start in a Garbage Dump? WIRED

How to inspire creativity from your remote workers The Next Web

These are the world's most innovative companies *World Economic Forum*

Why Innovators Like Elon Musk and Jeff Bezos Embrace This Ancient Problem-Solving Technique *Inc.*

National Chair of Women of Color STEM Conference says barriers need to be addressed

Black Engineer

Pandemic disproportionately affects scientists with young children *EurekAlert!* | *AAAS*

We know where the 7 wonders of the ancient world are - except for one National Geographic

Adapting to COVID-19 Means Technological Innovations D Magazine

University experts part of new research programme to help the creative sector *TheBoar.org*

Neuroscientists at Vanderbilt identify the brain cells that help humans adapt to change

Research News@Vanderbilt University

Scientists identify new material with potential for brain-like computing *EurekAlerts!* | AAAS

Why Are Scientists Trying to Manufacture Organs in Space? *Nextgov*

When women have this type of idea at work they get rejected more *Ladders*

Podcast: Lassoing the venture capital cowboys Silicon Valley | MIT News

Llamas—Yes, Llamas—Could Help Us Fight Covid-19 WIRED

Palm Springs' Theoretical Physicist on the Science Behind the Movie's Twists Slate

When Marian Anderson Defied the Nazis The New Yorker

The Perfect Conditions for a Great Idea Forge | Medium

Help Transcribe Field Notes Penned by S. Ann Dunham, a Pioneering Anthropologist and Barack Obama's Mother Smithsonian

How to make masks that everyone will want to wear *National Geographic*

Without waiter jobs, what happens to creative New York? New York Post

In Publishing, 'Everything Is Up for Change' The New York Times

Jolly Characters by Artist Jean Jullien Overrun the Jardin des Plantes in Nantes, France Colossal

COVID-19 Impact on Nonprofit Arts and Culture in New York City SMU | DataArts

How Capitalism Drives Cancel Culture The Atlantic

Donald Trump Jr. Wages a Culture War on the Publishing Industry *The New Republic*

Put a Stamp on It: How Art Director Greg Breeding Helps the USPS Create New Stamps

National Endowment for the Arts

Library of Congress to honor author Colson Whitehead

Yahoo! Entertainment, AP

Shifting from crisis to creativity: Enhance your well-being through art Creativity at Work

Stop thinking of your kids' gaming time as wasted time; here's why *ideas.TED.com*

ENCATC Creative #StayHome Pack No. 16 ENCATC

Op-ed: International scholars are vital to American innovation and competitiveness *MIT News*

Upcoming segment of "Viewpoint with Dennis Quaid" Highlights The Importance Of Expanding STEM Education For Students *PRWeb*

Disabled Do-It-Yourselfers Lead Way to Technology Gains *The New York Times*

16 Powerful 'Startup' Strategies For Your Tech Team *Forbes*

Curious types (10): "Showing the estrangement" *Innovation Origins*

Quebec film industry gets \$51 million to keep rolling *Canada Immigration Newsletter*

How a memory game could help us understand brain injury Research News | National Science Foundation

The Old Guard 's Gina Prince-Bythewood on Avoiding 'Sexy Catfights' WIRED

Here's How Colleges Should Help Close the Digital Divide in the COVID-Era EdSurge

Two Dallas heart doctors wanted to help fight COVID-19. They might end up changing science.

The American Heart Association

Podcast S3E68: Scott Anthony – How leaders delude themselves about innovation *Idea to Value*

Banksy Paints Mask-Wearing Reminder As Train Commuters Watch, But It Gets Pulled

DesignTaxi.com

The Equity-Diversity-Inclusion Industrial Complex Gets a Makeover WIRED

A Chicago music venue welcomes bands back for live shows. The fans, not so much — at least not in person. Chicago Tribune

U.S. Rescinds Plan to Strip Visas From International Students in Online Classes *The New York Times*

Seeing Native Americans Nowhere, and Everywhere The New York Times

This nursing home turned residents into album cover stars, and the images are incredible *Fast Company*

'No college degree required': Google expands certificate program for in-demand job skills Fast Company

Amazon's new smart grocery cart is just another step to a cashierless future *Fast Company*

All together now: Notes on Session 8 of TED2020 TED Blog

As monarchs arrive in their summer ranges, citizen scientists aid in monarch conservation *UWMadScience*

5 tips for creating new ideas *Business Cheerleading Club*

Mask resistance isn't new—there were plenty of anti-maskers during the 1918 pandemic as well GOOD

IDEAS | The Constitution Doesn't Work Without Local News *The Atlantic*

How COVID-19 Infected the Publishing Industry The Walrus

Designing to Survive The Washington Post Magazine How to Minimize Reopening Risk and Avoid Financial Ruin Design | Medium

Spotlight on 2020 Johnson Fellowship Nominees: The Power of Cultural Roots to Ground & Enlighten ARTS Blog | Americans for the Arts

Opinion | 10 Theses About Cancel Culture *The New York Times*

Concern Rises Regarding Banff Centre Layoffs, Visual Arts Cutbacks *Canadian Art*

Making a Medical Face Mask at Home American Scientist

Forget cotton masks. The next generation of masks could be high-tech *Fast Company*

To reopen schools safely, close streets and create outdoor classrooms *Fast Company*

Want schools to reopen? Education needs an epic bailout Fast Company

Quarantine Creativity Transforms A London-Based Theater Cooperative Into A Global Collaboration Forbes

National Science Foundation awards \$15.5 million to launch math institute at UChicago

University of Chicago News

How scientists and artists turn microscopic organisms into striking works of art Michigan Radio

Researchers develop new video game to teach chemistry and engineering *News-Medical.net*

Library Notes: STEAM Thinking: Helping children become critical, creative thinkers

Ames Tribune

Froma Harrop: Science and innovation used to be the American way *Terre Haute Tribune-Star, Creators Syndicate*

Pegasus Park: Lyda Hill Philanthropies Unveils Details of 23-Acre Hub for Biotech Innovation, Social Impact in Dallas Dallas Innovates Why Have the Govt's S&T Innovation Plan Consultations Left Out Social Scientists? The Wire

White House's chief technology officer becomes Pentagon's top techie as well GeekWire

The cancel culture is killing creativity Opinion | AL.com

Canada Economic Development for Quebec Regions supports innovation for a stronger Quebec economy Newswire.ca

5 Reasons Why Emotional Intelligence Is the Future of Work *Entrepreneur*

In This Historical Moment, Here's How to Collect Your Thoughts Smithsonian

Quibi wins round in mobile technology fight with rival *Los Angeles Times*

Black animators demanded change for years. Now they have Hollywood's attention Los Angeles Times

After 110 Years of Aviation, Navy Gets Its First Black Female Fighter Pilot *Military.com*

The Pandemic Has Accelerated Demands for a More Skilled Work Force *The New York Times*

She's an Authority on Earth's Past. Now, Her Focus Is the Planet's Future. The New York Times

Walking the Walk Together #HipHopMD

Creating a black-and-white photograph goes beyond the shutter *National Geographic*

His discovery about the dangers of filth saved countless lives National Geographic

How devastating pandemics change us *National Geographic*

How World War II put penicillin into every pharmacy National Geographic Hardcore Humanism Podcast Interview with Steve Albini Brick by Brick | Psychology Today

Vivid Paintings by Artist Jessica Spence Highlight the Beauty of Black Hair Colossal

Groundlings and Upright Citizens Brigade face racism and the 'comedy problem' Los Angeles Times

The Price of Gold The Washington Post Magazine

Britain's choirs are facing oblivion: The future of choral singing in this country now rests on experiments taking place in a government lab *The Spectator*

Theater Artists of Color Enumerate Demands for Change The New York Times

Newark Artists, Thriving Amid Crisis and Catharsis *The New York Times*

Podcast industry growth forecasted to drop by half amid coronavirus pandemic *Los Angeles Times*

Quantifying Vitality: The Progressive Paradox *The Hedgehog Review*

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Idea Grid Imagineer7's Weblog

Speak a Different Language: Reimagine the Grammar of Schooling Yong Zhao, Creative, Entrepreneurial, and Global: 21st Century Education

The only detox you need is sleep—but it's not totally clear why Popular Science

What It's Like to Work at Studio Ghibli WIRED

A call for stimulating diversity in brain research National Institutes of Health

Arts Ed Leader's Guide: Improving Arts Education with a Stronger Family-School Partnership

Americans for the Arts and National PTA

"Maximimizing Shareholder Value 1970-??? The Morally Bankrupt, Incomparably Destructive [Not Legally Required] Economic Idea That Decapitated Modern Business and Is Spurring Social Instability" *TomPeters.com*

Undoing the toxic myth of exclusion and scarcity Seth's Blog

The Secret Arts: Space Origami Atlas Obscura July 15

The Vaccine: When, Where, and for Whom? The Science and Entertainment Exchange July 15

This 12-year-old CEO is offering free coding, AI classes during COVID-19 *C*|*NET*

Will COVID-19 Spell the End of Outdoor and Environmental Education? Innovation | Smithsonian

WLU creating new podcast network for Canadian researchers Kitchener Today

Women in Technology- Addressing The 6 Types Of Gender Gaps *Analytics Insight*

Larry Brilliant on How Well We Are Fighting Covid-19 WIRED

What Happens After a 'Million-Mile Battery' Outlasts the Car? WIRED

SiriusXM Is Buying Stitcher in Deal Worth Up to \$325 Million Variety

How to Plan When You Don't Know What to Plan For Edutopia

Coronavirus Is Blowing Up America's Higher Education System *The Atlantic*

Pour by phone: Coca-Cola introduces contactless technology to pour your beverage USA Today

UCLA Scientist Develops Gloves That Translate Sign Language Morning Edition | NPR **Beyoncé released a video celebrating 'African tradition.' Then came the backlash.** *The Washington Post*

How to Reopen Schools: What Science and Other Countries Teach Us The New York Times

Exit Arias: What Opera Can Teach Us About Dying *The New York Times*

The Chinese Decade Opinion | The New York Times

It's 2022. What Does Life Look Like? Opinion | The New York Times

As Universities Seek to Block Visa Rules, Trump Threatens Tax Status The New York Times

An Open Letter on Free Expression Draws a Counterblast The New York Times

The Tale of Jimmy Buffett's Philanthropy NonProfit Pro

Google's secretive ATAP lab is imagining the future of smart devices *Fast Company*

Why visual design has never been more important for educating the masses *Fast Company*

"It's an incredible experiment": Banning cars in cities stirs controversy—and has mixed results Fast Company

MIT researchers found a way to deter people from sharing COVID-19 conspiracies *Fast Company*

There's a right way to talk about racism with kids — and most white parents in the US aren't doing it *ideas.TED.com*

Conversations on what's next in tech, government and activism: Week 8 of TED2020 TED Blog

Also A smarter future: Notes from Session 7 of TED2020 TED Blog

Conversations on building back better: Week 7 of TED2020 TED Blog Keep your distance from COVID-19 misinformation UWMadScience

Here's what we'll lose if the US cuts ties with the WHO National Geographic

How to make masks that everyone will want to wear National Geographic

Coming Soon: A Nuclear Reactor—With a 3D-Printed Core WIRED

What Water Has to Do With Your Creativity Adventures in Divergent Thinking | Psychology Today

New Research on Improv as Creative Aging *Play Your Way Sane | Psychology Today*

Meet Ice Cream Scientist Dr. Maya Warren Mental Floss

Descend into the Elaborately Decorated Tomb of Pharaoh Ramesses VI Through This 3D Virtual Tour Colossal

2020 Audubon Photography Contest Captures Fleeting Moments of Birds Across the Americas Colossal

Op-Ed: A monument to California's Black history — and a great work of art — may **soon be destroyed** Los Angeles Times

The Woman Who Made the Best Action Movie of 2020 *The Atlantic*

Reality TV Grapples With Racial Reckoning Amid Firings *The Hollywood Reporter*

The problem of Shostakovich Standpoint

'American Masters – Unladylike2020: The Changemakers' Highlights The Pioneering Female Politicians Who Continue To Influence The Fight For Equality Forbes

How Remote Work Can Fuel The New AI Tech Centers Forbes **Biomimicry: Using Nature's Perfect Innovation Systems To Design The Future** *Forbes*

Opinion: Banning Chinese students will hurt U.S. economy, Secure Campus Act will threaten U.S. STEM research Opinion | Houston Chronicle

Public Venture Funding Could Help Build Canada's Tech Talent *Digital Market News*

Canada's Museums of Science and Innovation will reopen this summer CTV News

Montreal's New International AI Research Hub Opens, Announces Board of Directors Betakit

Psychiatric Research Suffering from Legacy of Ignoring Sex Differences, Say Neuroscientists Technology Networks

How to Fix Science's Diversity Problem Opinion | Scientific American

Is what I see, what I imagine? Study finds neural overlap between vision and imagination Medical Xpress

The arts build bridges in a divided society Argus Leader

3 Questions: Ritu Raman on the Women in Innovation and STEM Database at MIT *MIT News*

This photographer chases the Midwest's most dramatic storms. Here are some of his favorite shots. *Popular Science*

These six photos were snapped by satellites. Can you figure out where? *Popular Science*

How to Digitally Spark Corporate Innovation Innovation Management

Zooming Into Secondary Hubs: Why Zoom and Microsoft picked markets outside the usual global 'Top 20.' *Site Selection Magazine*

Storied Cities New Geography Astronomers Have a Plan to Detect a Possible Black Hole in Our Solar System Gizmodo

TED's summer culture list: 114 podcasts, books, TV shows, movies and more to nourish vou ideas.TED.com

When is it OK to wear an item from another culture, and when is it appropriation? How to tell ideas.TED.com

The pandemic makes it clear that the Postal Service should get back into the banking business Fast Company

Coronavirus Exposes Big Tech's Big Bad Ideas for Artists Illusions of More

The Case for the CASE Act, Which Provides Streamlined Copyright Protection for Songwriters (Guest Column) Variety

Thievery Corporations: Don Henley on How Giant Online Platforms Rip Off Creators — And How Congress Can Help Billboard

Will Facebook's New Oversight Board Be Fair to Creatives? CreativeFuture

Back to School: How a Pulitzer-Winning Photographer Took Copyright Law into His Own Hands CreativeFuture

Toolkit: How to give proper attribution

WordPress and Creative Mornings

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Have you found an article you'd like to share? Email the link to george.tzougros@wisconsin.gov.

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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

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