



National Creativity Network

ARTICLES OF INTEREST

August 30, 2019

QUOTE(S) OF THE WEEK

“Humans are imperfect. That's one of the reasons that classical and jazz are in trouble. We're on the quest for the perfect performance and every note has to be right. Man, every note is not right in life.” – Branford Marsalis

“The greatest mistake you can make in life is to be continually fearing you will make one.” – Elbert Hubbard

“Pretending is not just play. Pretending is imagined possibility. Pretending, or acting, is a very valuable life skill and we do it all the time.” – Meryl Streep

“The larger the island of knowledge, the longer the shoreline of wonder.” – Ralph W. Sockman

“To see things in the seed, that is genius.” – Lao Tzu

“Reading furnishes the mind only with materials of knowledge; it is thinking that makes what we read ours.” – John Locke

“The best scientists and explorers have the attributes of kids! They ask question and have a sense of wonder. They have curiosity. 'Who, what, where, why, when, and how!' They never stop asking questions, and I never stop asking questions, just like a five year old.” – Sylvia Earle

VIDEO(S) OF THE WEEK

Bina Venkataraman: The power to think ahead in a reckless age

TED Talks

Joseph Gordon-Levitt: How craving attention makes you less creative
TED Talks

A Digital Animation Explores the Height of Trees From a 3-Inch Bonsai to a 300-Foot Sequoia
Colossal

Developing tools to better understand, predict preterm birth
Morgridge Institute for Research

Repurposing the World's Plastic Waste: An Interview With Assemblage Sculptor Thomas Deininger
Colossal

Bill Nye Responds to Anti-Science Tweets
Popular Science

Inside Bill's Brain: Decoding Bill Gates
Official Trailer | Netflix - YouTube

Lea Redmond | Think like a prism
CreativeMornings/SF

The Top 5 creative brand ideas you need to know about right now: August 26, 2019
AdAge.com

FEATURED EVENTS/OPPORTUNITIES

Virgil Abloh at Museum of Contemporary Art in his debut museum exhibit
Chicago Sun-Times
Through September 22

Cate Blanchett Dons 13 Guises in This Daring Art Installation
At the Smithsonian | Smithsonian
Through January 5

NEW 2019 Science and Cooking Lecture Series offers a global sampling of culinary creativity
Harvard John A. Paulson School of Engineering and Applied Sciences
September 9 – December 9

Engineers from UK, China and USA collaborate to tackle humanity's greatest challenges
Royal Academy of Engineering
September 16 – 18

Registration open for 2019 Arizona STEM and Innovation Summit
Yahoo! Finance
September 17

Great Minds in STEM (GMiS) Conference

Diversity In STEAM Magazine

September 25 – 29

New NATO Innovation Challenge opens to entrepreneurs and inventors, 19-Aug.-2019

NATO – News

Deadline: September 30

The newly designed 2019 ENCATC Congress website is live!

ENCATC– The European network on cultural management and policy

October 2 – 5

Father Columba Stewart Named the 2019 Jefferson Lecturer in the Humanities

National Endowment for the Humanities

October 7

Lamborghini announces female innovation award

WhichCar

Deadline: October 14

Baltimore Innovation Week, the annual celebration of tech and entrepreneurship, is returning for its 8th year

Technical.ly Baltimore

October 5 – 11

Being Intentional: Convening in a World with Too Many Conferences

Diversity in STEAM Magazine

October 6 – 8

Creative Economy Expert Meeting

UNCTAD Creative Economy Network

October 28

The University of Hawaii partners with SACNAS conference to help achieve true diversity in STEM

Diversity In STEAM Magazine

October 31 – November 2

The 2019 Congressional App Challenge Launches Today!

Internet Education Foundation | US House of Representatives

Deadline: November 1

Science-Based Innovation Training: Reimagining Program Development and Evaluation

Center on the Developing Child | Harvard University

November 18

Photo Contest 2019 | Rules

Smithsonian Magazine

Deadline: November 30

TEDWomen 2019: Bold + Brilliant
TEDWomen
December 4 – 6 | Palm Springs, CA

JLABS @ Washington, DC Children's QuickFire Challenge
JLABS
Deadline: February 7, 2020

TED2020: Uncharted
TED.com
April 20—24, 2020 | Vancouver, BC, Canada

CreativeMornings | a monthly breakfast lecture series
CreativeMornings
Various

Interactive Map | Festivals
Science Festival Alliance
Various

ARTICLES OF INTEREST

Ranking America's Most Educated Cities
CityLab

Clumps of cells in the lab spontaneously formed brain waves
Science News

The first alleged crime committed in space raises questions about jurisdiction in orbit
The Verge

Quantum radar has been demonstrated for the first time
MIT Technology Review

Inclusive cities start with safe streets
Curbed

The banana as we know it is doomed
Popular Science

University of Iowa Femineers combine art and technology for young women
The Daily Iowan

When Experienced Women Engineers Look for New Jobs, They Prioritize Trust and Growth
The WordPress.com Blog

The Accidental Invention of the Slinky

Innovation | Smithsonian

Celebrating Women in STEM: Ayah Bdeir

University News | University of Missouri – Kansas City

How Women and the Moon Intertwine in Literature

Space

What is STEAM? | Science | Technology | Engineering | Art | Math

KidzWorld.com

Engineering students build different perspective in Mexico

Orange County Register

National Science Foundation Innovation Corps hosts entrepreneur boot camp at WVU

WBOY

Altruism And The Pathways To Imagination

Scientific Blogging | Science 2.0

How can visionary science bring innovation into society?

CORDIS | European Commission

How the Anthony Levandowski Indictment Helps Big Tech Stifle Innovation in Silicon

The New Yorker

Community science: Not just a hobby

Science | AAAS

How Gen Z Tackles Global Challenges

Babson Thought & Action

Desjardins Cooperathon: Innovation tackling social issues head on

Yahoo! Finance

October 2

Closure of Canada's design museum shows "lack of support" for industry

DeZeen

Indiana's life sciences legacy - something to celebrate and to keep striving for more

Inside INdiana Business

Genetic Diversity Is Missing From Many Biobanks

Shots - Health News | NPR

Suicide attempts are hard to anticipate. A study that tracks teens' cellphone use aims to change that

Science | AAAS

Changing culture through interdisciplinary STEM learning

eSchool News

The Ancient Greeks Used Machines to Lift Stones 150 Years Earlier Than Previously Believed

Smart News | Smithsonian

The Key to Creative Work Is Knowing When to Walk Away

Forge | Medium

Nuking hurricanes out of the sky 'doesn't make sense at all'

Popular Science

Chronicling America Newspaper Project Reaches 48 States

National Endowment for the Humanities (NEH)

Why Do So Many Book Covers Look the Same? Blame Getty Images

Eye on Design | AIGA

Hospitals are being rebuilt for a new era of mega-storms

Fast Company

Instead of paying workers a minimum wage, Uber, Lyft, and DoorDash will spend \$90 million fighting them

Fast Company

Inside Amazon's long game to put Alexa in your car

Fast Company

How Quinta Brunson and 'A Black Lady Sketch Show' break down tropes for black women in comedy

Fast Company

The first car painted with the world's "blackest black" is deeply unsettling

Fast Company

Are you ready to join the fight against the coming of the Anthropocene?

Fast Company

The Drawing Effect - Pictures just work

Holger Nils Pohl

The Long Sleep: Innovative Product Gestation

Innovation Excellence

Rethinking Brand You

Strategy + Business

**Advice to a Daughter from Pioneering Political Philosopher and Feminism
Founding Mother Mary Wollstonecraft**

Brain Pickings

The Info War of All Against All

NYR Daily | The New York Review of Books

**A robot read 3.5 million books to find we describe women by appearance, and
men by virtue.**

Literary Hub

The abject stupidity of the Arnautoff murals debacle

Spectator USA

**400 Artists, 54 Countries, 500 Years: 'Great Women Artists' is the Largest
Collection of Female Artists Ever Published**

Colossal

Komal Dadlani co-founded Lab4U at age 24 to teach science on phones

Make It | CNBC

Did Charles Schulz Really Write 'Peanuts' for Kids?

The Atlantic

What Sci-Fi Can Teach Computer Science About Ethics

WIRED

How Artificial Intelligence Is Going to Transform the Engineers' Jobs

Interesting Engineering

Here's how the iPhone would look if Apple had designed it in the 1980s

Fast Company

Walmart's robot army has arrived

Fast Company

Inside Steinway Piano's secret underground vault

Fast Company

Politics vs. governance

Seth's Blog

It's Ecosystems, Not Inventions That Truly Change the World

Innovation Excellence

**Race car driver Jessi Combs, known as the 'fastest woman on four wheels,' dies
while trying to beat record**

Professional WOMAN's Magazine | Diversity in STEAM Magazine

Back-to-School for Grownups

Adventures in Divergent Thinking | Psychology Today

What Are You Waiting For?

Finding Your Voice | Psychology Today

**Advice to a Daughter from Pioneering Political Philosopher and Feminism
Founding Mother Mary Wollstonecraft**

Brain Pickings

Why Do Appliances Have Their Own Jingles?

The Atlantic

If Planet Death Doesn't Get Us, an AI Superintelligence Most Certainly Will

Literary Hub

80 Years Ago, The Wizard of Oz Invented the Good Witch

The Atlantic

Where Does Affirmative Action Leave Asian-Americans?

The New York Times

The 25 most educated metro areas in the U.S.

American City and County

CODAAwards - Design + Art Awards - 2019 Winners

CODAworx

Can Artificial Intelligence Be Creative?

JSTOR Daily

Pulitzer Winner Jack Davis to headline new arts and humanities luncheon

News - University of Florida

September 11

Book Selected for the 2019-2020 Rensselaer "Community Read"

Rensselaer Polytechnic Institute | Newswise

Using game technology to treat cognitively impaired children in Africa

MSUToday | Michigan State University

Technology kills our imagination

The Daily Illini

Take a first look at the events lined up for Baltimore Innovation Week 2019

Technical.ly Baltimore

America's top female leaders stop in Silicon Valley to talk women equality

San José Spotlight

Preparing New Teachers: How Collaboration Across Professional Associations Can Advance Technology Infusion

ARISE | AAAS

LEGO Ed and FIRST Launch League for Younger Students

THE Journal

Educator Perspectives: How to Start Incorporating Games Into the Classroom

MIND Research Institute

NASA considering all-female crew for Artemis moon mission

CNET

Column: How Hollywood perpetuates the 'real Americans' myth

Los Angeles Times

New Report: USF's Innovation Enterprise Infuses \$582 Million Yearly into Florida's Economy

Florida Trend | Press Release

Why Charities Are Launching For-Profit Businesses

Entrepreneur

Why are products for older people so ugly?

MIT Technology Review

The EU's failed innovation policy offers lessons for the US

American Enterprise Institute

Tennessee's innovation economy welcomes everyone to participate in it

The Tennessean

Want to boost creativity at work? Make a mess

Bizwomen

Silicon Valley's Secret Philosophers Should Share Their Work

WIRED

We aren't terrified enough about losing the Amazon

MIT Technology Review

The Changing Geography of America's Creative Class

CityLab

The liberal arts degree is alive and well — and critically important to the future of tech

@Work | CNBC

Toronto Innovative City Ranking Reveals It's Among The Most Advanced In The World

Narcity

How to Build the Next Generation of Women in Science

The Pew Charitable Trusts

New NCWIT Study Outlines Roadmap For Bringing More Girls Into Tech

Forbes

Is It Time to Detrack Math?

Edutopia

Grant Cahill ('04, '09): Engineering our imaginations

University of Colorado - Colorado Springs Communique

Crafting collaboration

Harvard John A. Paulson School of Engineering and Applied Sciences

We Are Here — Creativity as the Catalyst for Change

Asheville Made

'Old Town Road': A lesson in art and innovation

The Temple News

The Neuroscience of Reality

Scientific American

A Successful Artificial Memory Has Been Created

Scientific American

How Memories Form and Fade

Technology Networks

A New Type of Visual Prosthetic

Illusion Chasers | Scientific American Blog Network

SCJ's CEO Fisk Johnson says SC Johnson is not Johnson & Johnson

Milwaukee Business Journal

Top 1000 companies that spend the most on Research & Development (charts and analysis)

Idea to Value

Agents of Change

Nesta

Improving the market for intellectual property (part 2)

Nesta

Four things Nesta has learnt about adult skills and lifelong learning

Nesta

Innovation methods

Nesta

Adding Graphene to Fabrics Turns It Into a Perfect Force Field Against Mosquitoes

Gizmodo

Curiosity In Action

Gapingvoid.com

Who will be named the winner at the Ceremony of the 2019 ENCATC Research Award on Cultural Policy and Cultural Management?

ENCATC Research Award

Half of U.S. companies now allow casual dress, Indeed survey finds

Bizwomen

5 young poets each receive awards of \$25,000

Madison.com, AP

It's really, really hard to make a smartphone that doesn't hurt people or the planet

Fast Company

Tesla faces another security issue after researchers hack its key fobs again

Fast Company

Self-driving car trailblazer Anthony Levandowski charged with stealing trade secrets from Google

Fast Company

How do we save the planet? Solve these two problems first

Fast Company

Indonesia's plan to escape from its sinking capital will put the rain forest at risk

Fast Company

Lottery logic

Seth's Blog

Harvard & Cornell Research Shows That People Like You More Than You Think

Innovation Excellence

Top 50 Innovation Twitter Sharers of 2019

Innovation Excellence

Here's a question you should ask about every climate change plan

Gates Notes

Picture This: Imagery As A Path To Success

Imagination Matters

Rosa Parks and Sally Ride get their very own Barbie dolls

Diversity in STEAM Magazine

Beyond Trump's nuclear bomb idea: how scientists dream of killing hurricanes

National Geographic

Banksy's Brexit mural disappears from wall in seaside port

The Washington Post, AP

When Comic Art Meets High Art, the Results Will Surprise You

NPR

Desegregation Plan: Eliminate All Gifted Programs in New York

The New York Times

To Really Discover America

The Baffler

The misguided attacks on 'This Land Is Your Land'

The Conversation

More inter-campus collaboration: It's the entrepreneurial thing to do

The Boston Globe

Could a Rusty Bridge Generate Electricity?

Innovation | Smithsonian

Canada wants to diversify international student intake

Canada Immigration News

Together, We Can Increase the Number of Women in STEM: Here is a Tool to Help Companies Get Started

BioSpace

iINCLUSiVE STEM program for SPECiAL NEEDS STUDENTS at the Metuchen Library

TAPinto

Hundreds of future farmers learned about STEM in the field

KSBW

Using Incubation to Unlock Your True Creative Potential

Better Humans | Medium

A Supernova Was Hiding in Antarctica's Snow

The New York Times

Jake and Elwood's famous ride helps turn former correctional facility into a world-class tourist attraction

Reel Chicago

5 changes CEOs can make if they're serious about ending shareholder primacy
Fast Company

The hidden history of American fashion, in four garments
Fast Company

[How googly eyes solved one of today's trickiest UX problems](#)
Fast Company

I create videos for a living. These tools make it easy and affordable
Fast Company

Giving on PayPal has bucked the recent downward trends for philanthropy
Fast Company

Arithmetic true
Seth's Blog

Why hire physician intrapreneurs... and what to do with them once you have.
Innovation Excellence

It's Not Enough to Drive Change, You Also Have to Survive Victory
Innovation Excellence

Luis "Danny" Bathen of HENAAC: Becoming a Successful Engineer
Diversity In STEAM Magazine

Lara Spencer Apologizes, and There's Ballet Dancing in the Streets
The New York Times

Also

See Good Morning Ballet Take Over Times Square and Social Media
Playbill

At the Genée International Ballet Competition young dancers vie for medals but also win friends
The Star

Reader, I Googled It
The New Yorker

What Albert Einstein owes to David Hume's notion of time
Aeon Essays

A crew of Canadian service dogs watched a live musical as part of their training
CNN

Shhhhh. Listen Closely. Your Plants Might Be Talking
Weekend Edition | NPR

Opinion | Parnassus Books Cares About Us. Does Amazon?

The New York Times

NASA and Peanuts Team Up to Bring Space-Themed Snoopy Booklets to McDonald's Happy Meals

Mental Floss

The Humanities' Fear of Judgment

The Chronicle of Higher Education

Art and Mathematics

Nice Slice | Medium

The Most Innovative Countries in the World, As Ranked By the UN

UN Dispatch

How humans have created color for thousands of years

Popular Science

Alberta tech sector holds its breath as province pauses innovation programs

BetaKit

A Brief History of Slavery That You Didn't Learn in School

The New York Times

Cherish Your Imperfect Brain

Scatterbrain | Psychology Today

Annoyed with paper straws? Might we suggest one made from pasta?

Fast Company

Brand Alchemy: A Conversation With Artist Of Science Vox Media's Edwin Wong

Forbes

The EU's failed innovation policy offers lessons for the US

American Enterprise Institute

Opinion: The CPUC doesn't move fast enough to regulate the internet

Silicon Valley

The Gift That Will Save Us in the End

Personal Growth | Medium

To succeed in the global economy, cities must invest in what makes them unique

Brookings

Urban Art Promotes Peace and Creativity in Mexico City Neighborhoods

Global Press Journal

The Government of Canada Invests More than \$4 Million in Arts and Culture in Alberta

Benzinga

Scientists develop implant to restore sight by stimulating the optic nerve

Yahoo! Finance

The 25 Designs That Shape Our World

Architectural Digest

Hollywood Provides Few Jobs for Latino Actors, Filmmakers (Study)

Variety

Kraft Heinz Embarks On 'A Culture Of Creativity'

Forbes

A Novel Program at VA Hospitals Uses An Old-World Tradition To Advance Patient Care

Forbes

Starbucks just publicly deconstructed its brand—here's why

Fast Company

Patagonia, Ben & Jerry's, and 30 other companies tell the Business Roundtable CEOs to put up or shut up

Fast Company

Uh-oh: Silicon Valley is building a Chinese-style social credit system

Fast Company

The first trillion transistor chip

FutureTimeline.net

10 agile ideas worth sharing

MIT Sloan

How to Design for Success

Innovation Excellence

Truth Behind Sears Collapse and How Your Business Can Avoid It

Innovation Excellence

More Heart. Less Head. Making Feedback Matter.

Innovation Excellence

Five Things We Discovered At The Mega Maker Lab

Imagination Matters

Metaphorically Minded

Brain, Behavior, and Beauty | Psychology Today

How Nature Works, in Stunning Psychedelic Illustrations of Scientific Processes and Phenomena from a 19th-Century French Physics Textbook

Brain Pickings

Netflix's Podcast Slate Aims to Be More Than Marketing

Variety

Hey, Lara Spencer, Ballet Is for Boys

The New York Times

Audible Captions Prompts Copyright Suit from Top U.S. Publishers

Hollywood Reporter

Can College Newspapers Be Saved?

The Atlantic

Spotify sued over 'billions of Eminem streams'

BBC News

Gamergate never died.

Slate.com

Unraveling the Many Mysteries of Neil Diamond's 'Sweet Caroline'

Mental Floss

Vintage Cameras Dissected With a Saw and Suspended in Resin by Fabian Oefner

Colossal

Second Hand: Ceramic Dresses, Shorts, and Other Faux Garments Created From Found Ceramic Tiles by Zhanna Kadyrova

Colossal

Business Spotlight: Architecture Firm Builds on the Arts

ARTS Blog | Americans for the Arts

Novel explosives of the Cold War

The Spectator

Camille Paglia: The Maverick Critic and Scholar

City Journal

How a Norfolk Writing Center is Helping Members of the Military Find Their Muse

National Endowment for the Arts

Browns owners donate \$4.5 million to city's musical scene

La Crosse Tribune, AP

Neil Young's Lonely Quest to Save Music

The New York Times

Needed: More Skills To Build AI Systems, Which Are Supposed To Alleviate Skills Needs

Forbes

Opinion: Canada no longer has a design museum. That's a blueprint for failure

The Globe and Mail

Science Is Hard—Here's How Mentors Make It Easier

Tufts Now

Study Finds New Blood Test Could Help Detect Brain Injury In Minutes

Forbes

Could texting be making us worse at understanding science?

WHYY

Presses long gone, Printers Building now rolls out art and innovation

News - telegram.com - Worcester, MA

Twin Cities' Art Buddies bring youthful dreams to life in cardboard, cloth and duct tape

Minneapolis Star-Tribune

When the Public Feared That Library Books Could Spread Deadly Diseases

History | Smithsonian

Soothing Victimized Dogs With Bach and Beethoven

Tenderly | Medium

From Instant Pot to Instagram: Critical Lessons in Startup Community Building

First Round Review

Why It's Becoming Harder To Innovate, And 2 Things To Make Innovation Easier

Forbes

Alton Brown explains why 'Good Eats: The Return' is "the best work that I've ever done in my career"

Fast Company

This is why we need to embrace boredom

Fast Company

"Like a Toddler with a Book of Matches": 13 More Reasons We Need #PlatformAccountability

CreativeFuture

What the EFF – They're At It Again!

CreativeFuture

How The CASE Act Protects Songwriters and Artists

Advocacy | GRAMMY.com

How to Avoid Copyright Infringement

The Illusion of More

#

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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

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Oklahoma City, Oklahoma 73102

<http://nationalcreativitynetwork.org>

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