

ARTICLES OF INTEREST

June 26, 2020

QUOTE(S) OF THE WEEK

"Software is a great combination between artistry and engineering." – Bill Gates

"Imagination is the Discovering Faculty, pre-eminently. It is that which penetrates into the unseen worlds around us, the worlds of Science." – Ada Lovelace

"If I have a thousand ideas and only one turns out to be good, I am satisfied." – Alfred Nobel

"In everyone's life, at some time, our inner fire goes out. It is then burst into flame by an encounter with another human being. We should all be thankful for those people who rekindle the inner spirit." – Albert Schweitzer

"I am always doing that which I can not do, in order that I may learn how to do it." – Pablo Picasso

"It is better to create than to learn! Creating is the essence of life." - Julius Caesar

VIDEO(S) OF THE WEEK

A Minimally Animated Paper Box Expresses a Surprising Range of Human Emotions

Colossal

A Virtual STEMM Education Care Package: Stay Safe, Stay Schooled, Stay Sane The Science and Entertainment Exchange | The National Academies

What is the summer solstice? Here's what you need to know. *National Geographic*

An Aerial Timelapse Captures One Million Begonias as They're Woven Into an Ephemeral Tapestry

Colossal

FEATURED EVENTS/OPPORTUNITIES

NEW Smithsonian's Folklife Festival Moves into Your Living Room *Smithsonian Magazine*

Through July 5

TED 2020 | Uncharted

TED

Through July 10

Also

TED2020 seeks the uncharted

TED Blog

Through July 10

NEW NAE Covid-19 Call for Engineering Action: Concept Pitch Event

National Academy of Engineering

June 26 | 1:30 - 3:00 pm EDT

NEW This Too Shall Pass: Creativity in the Time of COVID-19

Cultural Programs of the National Academy of Sciences and The Science & Entertainment Exchange

July 1 at 1PM PDT/4PM EDT

NEW Women's Grant Program Accepting Applications Now To Stimulate Creativity And Revolutionize Business In A New Economy

Forbes

Deadline: July 8

Assessing Creativity in the Classroom? Ep2 of Creativity in Crisis

Yong Zhao | Creative, Entrepreneurial, and Global: 21st Century Education July 10

NEW Idea Competition for Symposium on Imagining the Future of Undergraduate STEM Education

National Academies of Sciences, Engineering, and Medicine

Deadline: July 15

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.

Save the Date | ENCATC Congress

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

AIGA Design Conference

AIGA

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

Smithsonian's Folklife Festival Moves into Your Living Room

Smithsonian Magazine

Through July 5

In our post-COVID world, science must be our new frontier

Opinion | The Hill

As a Tribute, Vhils Carves Ten Masked Healthcare Workers into a Hospital Wall in Porto

Colossal

Senate bill to curb foreign threats raises alarms

Science | AAAS

Virgil Abloh responds to critics: 'It's glaringly obvious that I stand with Black people'

Fast Company

Racist monuments are coming down all over the U.S. What should replace them? Fast Company

Newly created synthetic red blood cells (RBCs) go beyond the real thing *Medium*

Seattle Researchers Team Up To Build Hi-Res Brain Map Of Alzheimer's Disease Walla Walla Union-Bulletin

"Barcode" Method Identifies Critical Cell Types in the Brain Technology Networks

Opinions | Science is better when we open our doors to immigrants The Washington Post

With the Us Turning Away Talent, Can Canada Grab the Global Lead on Innovation During Covid-19?

Betakit

Innovation Scoreboard: Europe's lead over the U.S. and China is shrinking Innovation Origins

Floyd County Launches New 'School Of Innovation' WTVQ

Nicol Turner Lee named as new director of the Brookings Center for Technology Innovation

Brookings

What Technology Has Contributed Most Toward Your Learning? *Inside Higher Ed*

The Audacious Project expands its support of pandemic relief and recovery work *TED Blog*

Artificial Intelligence Set To Dominate Operating Rooms By 2024 Forbes

Mental Blocks, Cognitive Techniques and Reward Theory Finding Your Voice | Psychology Today

Perception Gaps for Higher Ed

Inside Higher Ed

Black classical music series fights persistent funding disparities Charleston City Paper

The Case for a Statue of Limitations: Let communities decide which monuments should stay.

The Atlantic

Shopping Malls Might Not Be Coming Back *The Walrus*

#ThrowbackThursday: Charlotte Mangin's Unladylike 2020 *Art Works Blog | National Endowment for the Arts*

Peer-Reviewed Scientific Journals Don't Really Do Their Job WIRED

Google Will Start Paying Publishers for Upcoming News Service AdAge.com

Also

Google to pay some publishers for content; others dubious Reuters

Understanding organizational barriers to a more inclusive workplace *McKinsey & Company*

Five wild facts about the Saharan dust plume before it hits the US Popular Science

Botched Art Restoration Renders Virgin Mary Unrecognizable *Smart News | Smithsonian*

Movies Will Be Turned Into Podcasts With Cadence13's New Venture (EXCLUSIVE)

Variety

Hope, action, change: The talks of Session 5 of TED2020 *TED Blog*

Also

Conversations on the future of vaccines, tech, government and art: Week 5 of TED2020
TED Blog

WHAAAAAT?: The talks of TED2020 Session 4
TED Blog

Also

Conversations on rebuilding society: Week 4 of TED2020 *TED Blog*

Ways of seeing: The talks of TED2020 Session 3 TED Blog

Also

The bill has come due for the US's legacy of racism: Week 3 of TED2020 TED Blog

Conversations on social progress: Week 3 of TED2020 *TED Blog*

Values reset: The talks of TED2020 Session 2 TED Bloa

Also

Conversations on climate action and contact tracing: Week 2 of TED2020 $\ensuremath{\textit{TED Blog}}$

Listening to nature: The talks of TED2020 Session 1

TED Blog

Also

Conversations on rebuilding a healthy economy: Week 1 of TED2020 *TED Blog*

A Creative Thinking Technique Used by Leading Designers Imagineer7's Weblog

Frugal Innovation for Today's and Tomorrow's Crises Stanford Social Innovation Review

NASA Renames Its HQ After 'Hidden Figure' To Amplify Black Female Driving Force

DesignTaxi.com

Upstart Co-Lab Creates Member Coalition to Spur Creative Economy *PENTA* | *Barron's*

ENCATC Magazine, Issue n°01, June 2020 *ENCATC*

Silicon Valley can no longer 'tinker around the edges' to fix its diversity problem CNN Business

AWS 'Honeycode' makes Amazon a player in booming no-code software movement

GeekWire

How To Develop More Female IT Executives *Forbes*

Stephen Bean inspired non-majors to find beauty in mathematical ideas

Scientists and Societies Decry Trump Executive Order on Immigration Visas Genetic Engineering and Biotechnology News

Also

Cornell College

Don't cut H-1B visas, increase them *Opinion | The Hill*

Chancellor's Innovation and Collaboration Fund Awards 10 Faculty Research Projects

University of Arkansas

7 Interactive Ways to Hone Your Creative Skills While in Quarantine Playbill.com

Innovation Team to Support iNDustry Labs at Notre Dame

Inside Indiana Business

New Dean Appointed To Lead Morgan State University's Clarence M. Mitchell, Jr. School Of Engineering

HBCU Buzz

Why don't you design a school?

regenerative.global | Medium

If You Have Free Time Right Now, Spend It Helping Others

Harvard Business Review

How Working Remotely Is Making Us More Creative

HRD | The HR Director

What if Colleges Designed Gap Years? This Year, Especially, They Should

The Chronicle of Higher Education

Researchers Unravel the Cellular Structure of a Little-understood Visual Brain Region

Technology Networks

Allen Institute will host \$40.5M brain research center to map the effects of Alzheimer's disease

GeekWire

Aiming ultrasound at the brain raises hope of new treatments

Science | AAAS

Mysterious cosmic object swallowed by black hole baffles astronomers

National Geographic

The Doctor Will Zoom You Now (Ep. 423)

Freakonomics

The Bias Against Difference

Tracking Wonder | Psychology Today

Why You Need to Practice Divergent Thinking

Adventures in Divergent Thinking | Psychology Today

Are Universities Going the Way of CDs and Cable TV?

The Atlantic

Support for artists is key to returning to vibrant cultural life post-coronavirus

The Conversation

Nine Black Artists and Cultural Leaders on Seeing and Being Seen

The New York Times Style Magazine

The Bloom Has Faded: Reforming the Western canon may not go far enough The American Scholar

Do Movies Still Need Multiplexes?

The New Yorker

Charging Bull, Symbol of Wall Street's Roaring Market, Will Remain in Place After a Vote Nixes New York Mayor de Blasio's Plan to Move It artnet news

With many Berkshires arts organizations closed for the season, unemployed workers facing a grim summer

The Boston Globe

You Can Help Teach the Curiosity Rover to Drive on Mars Smart News | Smithsonian

What if all viruses disappeared?

BBC Future

A Year In, 1st Patient To Get Gene Editing For Sickle Cell Disease Is Thriving Shots | NPR

An Algorithm That 'Predicts' Criminality Based on a Face Sparks a Furor WIRED

It's Ridiculous to Treat Schools Like Covid Hot Zones WIRED

The US-China Battle Over the Internet Goes Under the Sea WIRED

New National Science Foundation Director Begins Six-Year Term *Nextgov*

Also

ASU research and innovation leader Sethuraman Panchanathan confirmed as NSF director

ASU News

Authors and Illustrators on Creativity During the Pandemic School Library Journal

How the Brain Encodes Words and Their Meaning Technology Networks

St. Jude creates resource for pediatric brain tumor research *EurekAlert! | AAAS*

Study finds new mentoring model supports underrepresented minority women faculty in STEM

Phys.org

I'm a black tech CEO. Diversity shouldn't be our end goal; ending the current corporate culture should

Fortune

How Women In Engineering Can #ShapeTheWorld In 2020

Women Love Tech

5 Weird Concepts to (Theoretically) Supercharge Mask Fabrics *WIRED*

Innovative Early-Career Engineers Selected to Participate in NAE's 2020 US Frontiers of Engineering Symposium

National Academy of Engineering

Amazon, Google, Apple, and other tech companies are speaking out against Trump's freeze on immigrant work visas

Business Insider

Exclusive: Segway, the most hyped invention since the Macintosh, ends production

Fast Company

The Difference Between First-Degree Racism and Third-Degree Racism

The Atlantic

Why Some State Universities Are Seeing an Influx

The New York Times

New Jersey First in Nation to Provide Educators with Social and Emotional Framework tied to Arts Education

PR Web

Oh....so YOU'RE the engineer?

#HipHopMD VLog

Beyond Black & White: A Moment of Reckoning for Other Communities

News + Politics | OZY

Countries where everyone wore masks saw COVID death rates 100 times lower than projected

Fast Company

This circular economy furniture startup designs its couches for rental and reuse Fast Company

Should schools reward skills or talent?

Seth's Blog

Why aren't people smarter? The dubious benefits of intelligence, real or artificial ZDNet

New York's arts scene remains shut down indefinitely—can it evolve and survive? *National Geographic*

The future of the performing arts is digital. Marquee TV has a major head start. The Washington Post

Points of contact – a short history of door handles *Apollo Magazine*

Soap Bubbles Can Pollinate Flowers, but Can They Replace Bees? *Smart News | Smithsonian*

"Reality" is constructed by your brain. Here's what that means, and why it matters.

Vox

Building a More Inclusive Innovation Economy After the Pandemic *Policy Options*

3M Young Scientist Challenge Announces 2020 National Finalists and State Merit Winners

BusinessWire

ENCATC Creative #StayHome Pack No. 13 *ENCATC*

Quantifying creativity to expand it? Better art begins with better understanding *Phys.org*

Mass., Calif. ranked as most innovative states The Boston Globe, Bloomberg News

Leading Innovation Is Messy, So Get Over It *Forbes*

Teaching Scientists How To Protect Their Intellectual Property WVXU

Innovators Under 35 2020 MIT Technology Review

Simple design is dead. Welcome to Apple's era of customization Fast Company

The coronavirus recovery is an opportunity do to everything differently, not go back to normal

Fast Company

Gen Z hasn't completely lost trust in their elders. Hollywood is another story Fast Company

Are stadiums and amphitheaters safe from coronavirus? Grim clues from 54 years of flu outbreaks

Fast Company

Are concerts, festivals, and live events ever coming back? Here's what 6 experts say

Fast Company

6 Ways Leaders Can Build a Culture of Innovation

TalentCulture

Yellow submarine

E-Learning Provocateur

Ancient yet cosmopolitan

Aeon

Illness as Fantasy

The Point Magazine

NIH Earmarks \$25M for Five-year Program Promoting ALS Research

ALS News Today

This man can't see numbers. But his brain can.

LiveScience

New Math Model Predicts Real-World Systems

USC Viterbi School of Engineering

Here's Everything Apple Announced at WWDC

WIRED

Georgia Senators Float Idea of Shrinking Film Tax Credit

Variety

A Special Effects Company Built a Robotic Dolphin so Aquariums Won't Have to Keep Real Ones in Captivity

Gizmodo

Gen Z Will Not Save Us

Opinion | The New York Times

Chicago-area artists, as young as 11, respond to George Floyd protests

Chicago Tribune

#ThrowbackThursday: Talking Creativity with Maria Popova

Art Works Blog | National Endowment for the Arts

"That's a good idea"

Seth's Blog

Ten Tips for Cultivating Creativity, From the Director of the Lifelong Kindergarten Group at MIT

The MIT Press Reader

Now You Can See Long-Faded Details in Leonardo da Vinci's 'Last Supper' Thanks to Google and the Royal Academy in London artnet.news

Sophie Brussaux, Founder And Artistic Director Of Arts Help Shares The Fundamental Role Creativity Plays In Social Change Forbes

Looking In Other Worlds For Ideas

Imagineer7's Weblog

Bill Nye the Science Guy's advice for getting kids into science this summer ABC News

A chance to rethink our approach to innovation and inclusive growth *Policy Options*

Tory Burch: 'We are using the pandemic as an opportunity to reset' $\ensuremath{\textit{CNBC}}$

In Her Own Words: Tania Boler uses technology to develop women's health products, education worldwide Bizwomen

Why Disciplined Innovation Matters Most Now Forbes

Opinion | Why the arts must shape our futureThe Guardian

Pandemic sparks creativity for some entrepreneurs CDC.ca

UK Gaines Center For The Humanities Videos Explore How Kentucky Creatives Are Weathering Coronavirus

Lexington, KY Patch

How to Develop Critical Thinking in Generation Z Students?

Observatory of Educational Innovation | Tecnológico de Monterrey

Tomorrow is good: the magic of Disney and the tech world Innovation Origins

Engineers design a device that operates like a brain synapse MIT News

How Do Art and Mythology Relate to Climate Change?

Observatory of Educational Innovation | Tecnológico de Monterrey

Celebrating Creative Arts in Indigenous Culture CBC.ca

How Black Artists in Texas Demonstrate the Spirit of Juneteenth Hyperallergic

Can we keep the American Dream alive during COVID-19?

Opinion | The Hill

Innovation, creativity and safety on display as art galleries, museums reopen amid pandemic

CBC.ca

Google To Launch Canada, Us Accelerator Focused on Women Founders Betakit

Veteran pharmaceutical executive, attorney to lead NC Biotech Center board WRAL Tech Wire

Trump's Anti-Immigration Crusade Is About to Strike at the Heart of the U.S. Economy

Foreign Policy

The Interesting History of Vaseline (aka Petroleum Jelly)

Knowledge Stew | Medium

Screen Share: A College Teacher's Zoom Journal

WIRED

What Will Science, Tech, and Life Look Like After Covid-19? WIRED

Esther Wojcicki on Teaching Kids to Be Independent Thinkers *WIRED*

Lynika Strozier, Who Researched Early Plant DNA, Dies at 35 The New York Times

Why Innovation's Future Isn't (Just) Open

MIT Sloan Management Review

How Llama Antibodies Could Help Fight the Coronavirus

The New Yorker

Comcast extends free public Wi-Fi access to everyone for rest of 2020 CNET

New Initiative Aims to Inspire Girls, Young Women in STEM

Inside Indiana Business

Is COVID-19 the Tipping Point for Telemedicine?

Innovation | Smithsonian

The pandemic has cities rethinking public transit

Popular Science

The Milky Way could have dozens of alien civilizations capable of contacting us *Popular Science*

How Mind Mapping Boosts Your Creativity

Innovation Management

Girls score the same in maths and science as boys, but higher in arts – this may be why they are less likely to pick STEM careers

The Conversation

Luvvie Ajayi on Being Generous With Your Work

Own Your Content

Quaker Oats Retires Aunt Jemima Character Named After Racist Stereotype *High Plains Public Radio | NPR*

The Lapses That Let a Saudi Extremist Shoot Up a U.S. Navy Base The New York Times

7 Lessons (and Warnings) From Those Who Marched With Dr. King The New York Times

Who Knew How Much We'd Miss the Box Office? (Column) Variety

The Bonds of Fatherhood Across Time and Culture Smithsonian

Cities offer cash as they compete for new residents amid remote work boom Fast Company

The future of Hollywood doesn't have to be so white. Here's how Fast Company

Also

How Kevin Hart's HartBeat Productions is walking the walk in building Black power in Hollywood

Fast Company

Meet the 24-year-old designer who made \$1 million selling used clothes *Fast Company*

What's at the front of the line? Seth's Blog

How Sally Ride blazed a trail for women in space National Geographic

This Is Not the End of Cities Bloomberg CityLab

The History That James Baldwin Wanted America to See The New Yorker

Just Use Your Thinking Pump!
The New York Review of Books

Tribes turn to musicians to raise kids' awareness of COVID *Madison.com, AP*

The Red Sox Organist Is Providing All the Baseball You Need Right Now The New York Times

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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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