



National Creativity Network

ARTICLES OF INTEREST

October 1, 2021

QUOTE(S) OF THE WEEK

“As for the future, your task is not to foresee it, but to enable it.” – Antoine de Saint-Exupery

“Always dream and shoot higher than you know you can do. Don't bother just to be better than your contemporaries or predecessors. Try to be better than yourself.” – William Faulkner

“Success seems to be largely a matter of hanging on after others have let go.” – William Feather

“In order to attain the impossible, one must attempt the absurd.” – Miguel de Cervantes

“I think, at a child's birth, if a mother could ask a fairy godmother to endow it with the most useful gift, that gift should be curiosity.” – Eleanor Roosevelt

“Failure is the condiment that gives success its flavor.” – Truman Capote

“Creators, makers of the new, can never become obsolete, for in the arts there is no correct answer. The story of discoverers could be told in simple chronological order, since the latest science replaces what went before. But the arts are another story — a story of infinite addition. We must find order in the random flexings of the imagination.” – Daniel J. Boorstin

VIDEO(S) OF THE WEEK

Local first-grader uses creativity, art to help River City kids in need

New4JAX

Artist Shahzia Sikander's work explores a plethora of extraordinary realities
PBS NewsHour

How To Overcome Creative Blocks Using Art - Seeds Of Joy
Create TUBEity

A Hollywood Producer and a Scientist Talk Disasters Part 4: Adapt
LabX & The Science and Entertainment Exchange

Investing in Your Unfair Advantage | Tobias Rose
CreativeMornings | Raleigh

Canadian companies don't like to take risks: Dan Breznitz on why Canada has an innovation problem
BNN Bloomberg

FEATURED EVENTS/OPPORTUNITIES

Creative Industries and Trade Digitization Forum
United Nations Conference on Trade and Development
Through October 1

NEW AI and Neuroscience Become Dance Partners for Georgia Tech Arts Event
Georgia Tech College of Engineering
October 1

Call for Applications for the International Jazz Day Global Host City 2022 is now open
UNESCO
Deadline: October 1

The Generation & Commercialization of Innovation: Who is in the Room/Lab with Fiona Murray
Genetic Engineering and Biotechnology News
October 1

2021 National Academy of Engineering Annual Meeting
National Academy of Engineering
October 2 – 4

UNCTAD15 registration is now open
United Nations Conference on Trade and Development
October 3 – 7

2021 STEM Olympiad
Kettering University
October 9

NEW 2021 Midwest Design Week

AIGA Midwest Chapters

October 11 – 15

Nominations for the Jefferson Lecture in the Humanities

National Endowment for the Humanities

Deadline: October 15

National Humanities Medal Nominations

National Endowment for the Humanities

Deadline: October 15

CSforALL Announces Virtual 2021 Summit

Computer Science for All

October 19 – 20

2021 ENCATC Digital Congress

ENCATC

October 19 – 22

NEW Poets Reginald Dwayne Betts and Major Jackson to Kick Off New Workshop Series Co-Sponsored by the Teagle Foundation and the National Endowment for the Humanities

National Endowment for the Humanities

October 2021 – April 2022

Our Fall 2021 Tech Challenge is Now Open

The Water Council

Deadline: November 1

Sharing Stories: The Case for Art

Alliance for the Arts in Research Universities

November 3 - 5 | Online

Conference proposals are due by May 21.

Sigma Xi Annual Meeting and Student Research Conference

Sigma Xi | The Scientific Research Honor Society

November 4 - 7

Music, Math, & Mind: The Physics and Neuroscience of Music

Columbia Alumni Association Washington DC

November 10

NEW Registration Is Open!

Stem Success Summit

November 17 – 20

TED Women 2021

TED

December 1 – 3 | Palm Springs

Call for Articles | General Issue

European Journal of Cultural Management and Policy | ENCATC

Deadline: Ongoing

Idea Jams 2021/2022

Canadian Network for Imagination and Creativity

Series

CreativeMornings | a monthly breakfast lecture series

CreativeMornings

Various

Nesta Talks to...

Nesta

Various

Interactive Map | Science Festivals

Science Festival Alliance

Various

ARTICLES OF INTEREST

America's Cultural Agencies Celebrate 35th Anniversary of Arts and Humanities Month 2021

National Endowment for the Arts

The epic COVID-19 memorial on the National Mall, in one stunning photo

National Geographic

How an eccentric engineer at the Beatles' record company invented the CT scan

Fast Company

Are you raising impact capital for the creative economy?

Upstart Co-Lab

The deep-rooted myth of meritocracy is widening the racial wealth gap

Fast Company

The 2021 winners: Cool Science Image Contest

UW-Madison News

The late filmmaker Mort Ransen helped shape Canadian cinema

The Conversation

Fractal brain networks support complex thought

EurekAlert! | AAAS

These Stunning Artworks Capture the Resilience—and Defiance—of Black Lives Matter

At the Smithsonian

Inside the Academy Museum of Motion Pictures

Travel | Smithsonian

How Science Conquered Diphtheria, the Plague Among Children

Science | Smithsonian

Pandemic Bird-Watching Created a Data Boom—and a Conundrum

WIRED

Why STEM literacy is critical for our students

eSchool News

Survey Shows 82% of U.S. Students in Grades 7-10 Are Fearful of Math, Risking America's Ability to Compete for STEM Jobs

Valdosta Daily Times

A Brain Trick to Make You More Creative, Intuitive, and Happy

Forge | Medium

Barbie Trademark Row On Use Of Frida Kahlo's Image Gets Dismissed In US Court

DesignTAXI.com

Siri's True Face Is Unmasked To Encourage Making The Web More Accessible For All

DesignTAXI.com

A Strange Comet Erupted 4 Times in a 'Super Outburst'

The New York Times

This May Be the First Planet Found Orbiting 3 Stars at Once

The New York Times

Fuelling Creativity in the Classroom with Trauma Students

Creativity & Education Blog

Predictability

Seth's Blog

Why Your Creative Soul Makes You Single

Happy Singlehood | Psychology Today

Afghans bury paintings and hide books out of fear of Taliban crackdown on arts and culture

MSN, The Washington Post

How a team of musicologists and computer scientists completed Beethoven's unfinished 10th Symphony

The Conversation

Buying Books for the Holidays? Be Prepared to Be Flexible.

Jane Friedman

Why learning a new language is good for the whole family

National Geographic

10 Hispanic Scientists You Didn't Learn About In School

Mental Floss

In the face of unprecedented challenges, humanity is on the move

National Geographic

STEM Success Awards

#HipHopMD

L'Oréal-UNESCO Awards for Women in Science recognize five women researchers for pioneering work in environmental and life sciences

UNESCO

Students turn plastic waste into everything from lamps to subway seat covers

Fast Company

Amanda Gorman Talks Writing, the Power of Change and Her Own Presidential Aspirations

Variety

UW-Madison Grad Student Uses TikTok To Teach Thousands About Astrobiology

Wisconsin Public Radio

U.S. needs to work with Europe to slow China's innovation rate, Raimondo says

CNBC

Meet the startups accepted into Science Inc.'s second cohort

Technical.ly Delaware

Local nonprofit, French artist plan massive video display highlighting Boston innovation

Boston INNO

'Fail fast, learn faster:' Innovation Hub gives students the opportunity to learn valuable lessons for the workforce

The Sunflower

Space Force, Purdue partner on STEM education, innovation

Purdue University News

Will humans ever be immortal? The human body is really holding us back.
Live Science

WBEZ and Chicago Sun-Times agree to pursue merger as nonprofit news organization
Chicago Tribune

A museum says they gave an artist \$84,000 in cash to use in artwork. He delivered blank canvases and titled them "Take the Money and Run."
CBS News

Researchers use virtual reality to demonstrate effectiveness of 3D visualization as a learning tool
Phys.org

Who Was the Real James Bond?
Smithsonian

GPS Tracking Technology Allows Scientists to Fly With Curlews on Their Epic Migrations
National Zoo | Smithsonian

Secretary Lonnie Bunch on What It Takes to Lead the Smithsonian
At the Smithsonian | Smithsonian Institution

American History as Seen Through Quilts
Arts & Culture | Smithsonian

NASA Lander Records the Largest 'Marsquakes' Ever Detected
Smart News | Smithsonian

Women Director Spotlight: Greta Gerwig
The Harvard Crimson

Pushing your limits
Idea to Value

Flying Microchips The Size Of A Sand Grain Could Be Used For Population Surveillance
Technology | NPR

The Future of Flexibility at Work
Harvard Business Review

NFL Gets in NFT Game with New Deal
Marketing News & Strategy | AdAge.com

Variety's Women's Impact Report 2021
Variety

Newly Released “National Monument Audit” is the First Accounting of our Nation’s Commemorative Landscape

The Andrew W. Mellon Foundation

New Humanities in Place Program Awards More than \$15 Million to Organizations Doing Place-Based Work, While Bringing More Voices and Experiences to Public Spaces

The Andrew W. Mellon Foundation

5 Big Ideas From the 2021 AIGA Design Conference

AIGA Eye on Design

Fostering innovation for and by workers could transform the gig economy

Fast Company

This is how your brain tricks you into thinking you don’t have time for important stuff

Fast Company

Chobani CEO Hamdi Ulukaya is using his yogurt empire to help resettle Afghan refugees

Fast Company

The mail is getting slower this week: Here’s why and what it means for your deliveries

Fast Company

Meet the creative genius behind the wildest fashion of Lil Nas X and Lady Gaga

Fast Company

Struggling to recall something? You may not have a memory problem — just an attention problem

ideas.TED.com

First come, first served

Seth’s Blog

Who do American monuments honor the most? A landmark study finally has answers.

National Geographic

Also

Newly Released “National Monument Audit” is the First Accounting of our Nation’s Commemorative Landscape

The Andrew W. Mellon Foundation

22 U.S. monuments feature mermaids. Just two represent congresswomen

Fast Company

IBM CEO: Quantum computing will take off ‘like a rocket ship’ this decade

Fast Company

The United States must lead the way on artificial intelligence standards

Opinion | The Hill

This Entire 'Village' Was Built From Ground Up With A Single 11-Foot 3D Printer

DesignTAXI.com

France announces 2022 culture budget exceeds 4 billion euros

EuroNews

Reviving the Cree and Ojibwe languages of Manitoba with TikTok

Global Voices

To Dance an Exclamation Point: The case for An American in Paris as Gene Kelly's best

The American Scholar

There Was Nothing Like 'Soul Train' On TV. There's Never Been Anything Like It Since

It's Been a Minute with Sam Sanders | NPR

TikTok says it has passed 1 billion users

The Verge

State Library Spotlight: How ARP Act Stimulus Funds are Supporting Library Services in Guam

Institute of Museum and Library Services

The Plated Project: An Ongoing Initiative Fights Hunger with Artist-Designed Dishes

Colossal

Pinker's progress: the celebrity scientist at the centre of the culture wars

The Guardian

This Year's MacArthur 'Genius Grants' Were Just Announced—Here's The Full Winner List

Arts & Life | NPR

How COVID-19 exposed music industry fault lines and what can be done

United Nations Conference on Trade and Development (UNCTAD)

Creative Texts | Creative Traditions

Journal of Folklore and Education

The National Weather Service Began as a Crowdsourcing Experiment

Science & Nature | Smithsonian

Humans Can't Be the Sole Keepers of Scientific Knowledge

WIRED

'Thinkers And Innovators': What It Will Take To Figure Out The Brain, From A Neuroscience And AI Pioneer

Forbes

Horn in the USA: Building better brass instruments, one part at a time

C|NET

New NSF-funded institute to harness AI for accelerated discoveries in physics, astronomy and neuroscience

UW News | University of Washington

The Brain Is a Prediction Machine, and Music Reveals How It Works

Technology Networks

Georgia Tech Researchers Create Wireless Brain-Machine Interface

InfoQ

Why the world needs to invest in female climate entrepreneurs

World Economic Forum

Life Science Industry in California Generates \$131 Billion Annually, Providing 1.38M Jobs

Business Wire

The Sake Master Who Bucks Ancient Tradition—in America

Arts & Culture | Smithsonian

Waiting for your opponents to die

Idea to Value Blog

What if progress meant well-being for all?

Metropolitan Group

Pinkcast 4.13. This is how big time performers get the feedback they need.

Daniel H. Pink

Designers rally behind social change, combatting everything from gun violence to racist banking

Fast Company

Variety Announces 10 Screenwriters to Watch for 2021

Variety

The Latest on the Possible IATSE Strike; Union Members Vote This Week

Screen Magazine

A \$3 billion maintenance backlog threatens U.S. diplomacy

Fast Company

Everything to know about Ford's massive electric vehicle investment and manufacturing plants

Fast Company

The \$14 trillion reason you should care about the shipping container shortage

Fast Company

Seeing the continuum

Seth's Blog

Researchers say they've developed the first insulin that doesn't need to be refrigerated

Upworthy

These students didn't see a path to college. This advising program helped them find one.

Gates Notes

Hate Noise? You Might Be a Genius

Hide & Seek | Psychology Today

Is Going to the Office a Broken Way of Working?

The New Yorker

The Largest Autocracy on Earth

The Atlantic

Misinformation Is About to Get So Much Worse

The Atlantic

National Inventors Hall of Fame will induct two Black women for the first time in history

Fast Company

NASA Releases Its First Graphic Novel For Free To Inspire Future Astronauts

DesignTAXI.com

An Experiment to Understand Children's Digital Literacy Skills

Joan Ganz Cooney Center

These Engineers Have Invented an Entirely New Approach to Recycling Plastic

ScienceAlert

USF students create lifesaving medical innovation to help end worldwide ventilator shortage

Newsroom | University of South Florida

Farmers need practical innovation, not moonshots, to stave off global food crisis

World Economic Forum

The Surprising Reason Why Innovation Fails

Next Big Idea Club

Behind the scenes, brain circuit ensures vision remains reliable

MIT News

Monkeys Control Single Prosthetic Fingers with Brain Implant

Futurity

S is for Science: The Making of 3-2-1 Contact

Joan Ganz Cooney Center

Building Connections Through Play

Joan Ganz Cooney Center

What Social Media Needs to Learn From Traditional Media

WIRED

Your customer doesn't care what you think of your idea

Idea to Value

Faces Of Ancient Egyptian Mummies Have Been Reconstructed In 3D From Little DNA

DesignTAXI.com

Ferrari to partner with Jony Ive's new design firm

Fast Company

For a glimpse at the future of sustainable architecture, look to China

Fast Company

The pink playground effect: How Chicago turned 12 vacant lots into vibrant community space

Fast Company

The secret to creating amazing work? You have to hate it first

Fast Company

Nike's hands-free shoe proves that universal design leads to better products for everyone

Fast Company

Drew Barrymore learned these leadership lessons from an iconic Antarctic explorer

Fast Company

How to Create Your Own Makerspace in Any Classroom

Creativity and Education Blog

The chance you've been waiting for

Seth's Blog

Historic photos show how the Statue of Liberty was built

National Geographic

Federalism and American Power

National Affairs

The Giveaway That A 'Person' In A Photo Is An AI-Generated Fake

DesignTAXI.com

How scientists say a hit song is like an infectious disease

CBC News

Justification And The Value-Free Ideal In Science

3 Quarks Daily

Debate and Controversy Make History Education Better

The Nation

What Is Literature For?: A Symposium on Angus Fletcher's "Wonderworks"

Los Angeles Review of Books

A team of computer scientists and musicologists have finally completed Beethoven's unfinished 10th Symphony

Big Think

Math Is Personal - How one professor changed the culture of mathematics for his students

The Atlantic

National Cathedral to Replace Confederate-Themed Stained Glass With Art Dedicated to Racial Justice

Smart News | Smithsonian

Hugging the Exponential: Leading Innovation for the Good of Humanity

USC Viterbi School of Engineering

How this after-school program achieved a high vaccination rate in a Black neighborhood where most young adults are unvaccinated

The Washington Post

Impact investing in the global creative economy - Volume 2

Creativity, Culture & Capital

Elon Musk's Tesla Bot Raises Serious Concerns – but Probably Not the Ones You Think

The Future of What's Next | Governing Magazine

A Crisis of Vision: Can Art Shake Humanity From Its Global Stupor?

Science | The Wire

Ford Visualizes Dream Flying Electric Concept Car Designed By 500 Kids
DesignTAXI.com

Meet the Greatest Mathematician (probably) of the Decade
Cantors Paradise | Medium

iPhones in old paintings — Is this evidence of Time Travellers?
Science and Critical Thinking | Medium

Science nonprofit aims to bring diversity and representation into the future of STEM
The Denver Channel

New \$25 million research center to study the radio frequency spectrum
CU Boulder Today | University of Colorado Boulder

Cap Times Idea Fest: Madison educators discuss ways to solve inequities in K-12 schools
The Capital Times

Floating whirligig microchips could help us monitor nature without leaving a trace
Popular Science

Easiest way to break through a creative block in a day or less
Fast Company

Phykos's carbon-capturing robotic seaweed farms are like planting forest
Fast Company

Tiffany has guarded its iconic blue color for decades. Now, anyone can buy it
Fast Company

The danger of the internet turning money into a game
Fast Company

How private funding is blurring the peer-review lines in medical research
Fast Company

Side effects in education: Taxonomy of educational outcomes
Yong Zhao | Creative, Entrepreneurial, and Global: 21st Century Education

“But of course!”
Seth's Blog

On doing the reading
Seth's Blog

Experience Thinking – The Next Evolution for Design Thinking
Human-Centered Change and Innovation

The “You Like, I Like” Fifty-Two – What a difference design makes!

Tom Peters! Blog

Was famed Samson and Delilah really painted by Rubens? No, says AI

The Guardian

Euphoria in digital art: A bubble or an NFT revolution?

El Pais

Remembering SEL Pioneer Roger Weissberg

Wallace Blog | The Wallace Foundation

Tainted with Manufactured Objects, Slime Molds and Spores Grow Into Unnaturally Striking Compositions

Colossal

Christopher Kanan earns NSF CAREER Award to develop brain-inspired artificial intelligence systems

EurekaAlert! | AAAS

3 themes driving emerging technology innovation

IT World Canada

Are Companies Still Othering Women With Their Efforts at Inclusion?

WWD

Sure, AI Could Run the World — Except For Its Fundamental Limits

Mind Matters | Walter Bradley Center for Natural and Artificial Intelligence.

To help businesses achieve a true innovation economy, we need to keep talent and IP on Canadian soil

Canada.com

UW Dairy Brain project fall 2021 update

College of Agriculture and Life Sciences | UW-Madison

Small CT brain scanner fitted in ambulances or emergency aircraft could save lives of stroke patients

New Medical Life Sciences

RIT professor wins NSF award to expand capabilities of AI systems using brain-inspired methods

New Medical Life Sciences

How Tokenomics And NFT Art Galleries Help Autistic People Celebrate Their Creativity

Forbes

Sci-Fi Can Help Teach Us About Political Theory

WIRED

All the answers

Seth's Blog

'Human Library' Loans People As 'Books' To Broaden Knowledge On Our Differences

DesignTAXI.com

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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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<http://nationalcreativitynetwork.org>

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