

#### **ARTICLES OF INTEREST**

**January 27, 2023** 

#### QUOTE(S) OF THE WEEK

"If you fell down yesterday, stand up today." - H. G. Wells

"True originality consists not in a new manner but in a new vision." - Edith Wharton

"While we have the gift of life, it seems to me the only tragedy is to allow part of us to die --- whether it is our spirit, our creativity, or our glorious uniqueness." – Gilda Radner

"If I have been able to see further, it was only because I stood on the shoulders of giants." – Isaac Newton

"Give me a place to stand, and I shall move the world." – Archimedes

"The real voyage of discovery consists, not in seeking new landscapes, but in having new eyes." – Marcel Proust

"An idea is salvation by imagination." - Frank Lloyd Wright

#### **VIDEO(S) OF THE WEEK**

Nesta talks to... Dr Penny Hay Nesta - The UK's Innovation Agency

The sustainable brilliance of Indigenous design | Manu Peni TED Salon

Why nurses are key to medical innovation | Ben Gran TEDxOulu

#### Molding the next generation of writers

**CBS Saturday Morning** 

#### Still - Michael J. Fox

Variety at Sundance

# Sisyphus Eternally Pushes a Boulder Up a Mechanical Incline in Ross McSweeney's Nimble Automata

Colossal

Kids' minds are blown in a PSA designed to change the idea that jobs are tied to gender.

Upworthy

Pinkcast 4.31. This is how to solve problems more effectively with one simple change.

Daniel H. Pink

#### ASK A SCIENTIST...what is the multiverse?

The Science & Entertainment Exchange

**Concept Video Unveils Robotic Arm for Retrieving Surface Samples on Mars** *Gizmodo* 

#### **FEATURED EVENTS/OPPORTUNITIES**

### "I Dream a World: Selections From Brian Lanker's Portraits of Remarkable Black Women"

Smithsonian Voices | National Portrait Gallery

Through January 29, 2023

### Crayola Education Launches Creativity to New Heights with Crayola Creativity Week!

PR Newswire

**Through January 29** 

### **NEW** Indiana Students Encouraged to Apply to Governor's STEM Team

WSCH

**Deadline: February 3** 

### Now accepting applications: NEA Big Read and Shakespeare in American Communities

Arts Midwest

**Deadline: February 8 | Shakespeare in American Communities** 

#### **NEW** International Day of Women and Girls in Science

United Nations
February 10

**Teacher Innovator Institute** 

National Air and Space Museum | Smithsonian

**Deadline: February 15** 

#### NAE Celebrates 2023 Engineers Week

National Academy of Engineering

**February 19 – 25** 

#### **NEW Knight Media Forum 2023**

Knight Foundation February 22 - 23

#### **TED2023**

TED Conferences
April 17 – 21, 2023

### **ENCATC ACADEMY 2023 – A holistic space to exchange, learn and thrive in sustainable change-making for culture**

**ENCATC** 

**April 24 - 27** 

#### The State of Creativity - Policy. Research. Industry

Creative Industries PEC, UK

**April 27** 

### **Search Begins for 3M and Discovery Education's 2023 America's Top Young Scientist**

Yahoo Finance
Deadline: April 27

#### 9th World Summit on Arts & Culture

International Federation of Arts Councils and Culture Agencies

May 3 - 5, 2023 | Stockholm, Sweden

#### 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

Racial Disparities in STEM Start as Early as Kindergarten, New Study Finds Education Week

### Daydreaming is key to creativity and innovation

Fast Company

### Gen Z says school is not equipping them with the skills they need to survive in a digital world

Fast Company

#### Ford struck gold with its F-150 Lightning frunk design

Co.Design | Fast Company

#### Organs-on-chips: Tech that can help

Fast Company

### 15 Ways To Leverage Lessons Learned From 'Innovation Powerhouses' Forbes

**5 unsung heroes of science you should know about** Silicon Republic

#### Arts Initiative receiving \$20M to boost campus, regional efforts

The University Record | University of Michigan

Also

#### **Arts Initiative Announcement**

Office of the President | University of Michigan

#### Lloyd Morrisett, a Founder of 'Sesame Street,' Dies at 93

The New York Times

#### New York Public Library Acquires Joan Didion's Papers

The New York Times

### More to E. coli Than Meets the Eye: BME Lab Discovers Evidence of Multicellularity in Single Cell Organism

Research | Georgia Tech

#### **Design Thinking as Art Therapy**

Creativity and Education

#### Why Are There Still So Few Female Surgeons?

Freakonomics M.D.

#### The People Who Don't Read Books

The Atlantic

See Scores of Unbuilt Frank Lloyd Wright Structures That Have Been Computer-Rendered With Incredible Realism

Artnet News

Backlash grows against DeSantis decision to block AP African American studies class

The Washington Post

Tackling the Bane of Musicians' Existence: Focal Dystonia

San Francisco Classical Voice

Hamline University Professors Call for President's Resignation After Prophet Muhammad Paintings Controversy

**ARTnews** 

A CEO's guide to the metaverse

McKinsey Quarterly

These Ants Were Trained to Sniff Out Cancer

Smart News | Smithsonian

Odesa and other sites are added to the list of World Heritage In Danger Culture | NPR

Why this coffee chain is opening stores in high schools

Co.Design | Fast Company

Art and neuroscience converge to explore disorders of the brain *PNAS* 

Is science really getting less disruptive — and does it matter if it is? Editorial | Nature

Four Predictions For A New Digital Life Science World In 2023

Forbes

Methodological review boards would threaten scientific creativity Times Higher Education (THE)

An ALS patient set a record for communicating via a brain implant: 62 words per minute

MIT Technology Review

Creativity training: How to develop creative skills in employees Big Think How to unlock your creativity – even if you see yourself as a conventional thinker *World Economic Forum* 

Behind the History and Meaning of the Song "Knockin' on Heaven's Door" by Bob Dylan

American Songwriter

How Origami Is Innovating Technology

Cool Hunting

On anniversary of NASA's Webb telescope reaching destination, here are the most striking images so far

ABC News

Al ChatGPT is helping CEOs think. Will it also take your job? MoneyWatch | CBS News

Human geneticists apologize for past involvement in eugenics, scientific racism *Science* 

Real-life 'Terminator 2' robot can melt to escape jail, then solidify on command Live Science

Salman Rushdie Has a New Book, and a Message: 'Words Are the Only Victors' The New York Times

Imagining New Worlds: Using Science Fiction to Build a Solidarity Economy Nonprofit Quarterly

This Frank Lloyd Wright-inspired desk could be yours for \$9750 Fast Company

**TED launches "Good Sport," new sports podcast with Jody Avirgan** *TED Blog* 

**Murdochs Withdraw Proposal to Combine News Corp., Fox** *Variety* 

Can we replace our architecture critic with a computer program? We tried it The Dallas Morning News

Man was awake and playing the saxophone throughout his entire 9-hour brain tumor surgery

Upworthy

Why are MakerSpaces trending? Why is Maker Education so important? Fueling Creativity in Education Podcast | Creativity and Education

IPOs decline as large companies gobble up more startups. That's bad for innovation

Fast Company

#### Where is Physics Headed (and How Soon Do We Get There)?

The New York Times

### **Empowering Women and Girls Across the Globe to Participate in STEM** *US Department of State*

### S.F. startup Writer develops tool to help detect writing by ChatGPT Bizwomen

### How a Brain Molecule Could Halt Multiple Sclerosis Neuroscience News

### The Earth Is Begging You to Accept Smaller EV Batteries WIRED

### This Startup Is Using AI to Unearth New Smells WIRED

# President Biden Announces Key Appointments to Boards and Commissions (National Science Board)

The White House

### Gloria Estefan Will Be the First Hispanic Woman in the Songwriters Hall of Fame Smart News | Smithsonian

### **Are A.I. Image Generators Violating Copyright Laws?** *Smart News | Smithsonian*

# Why the Media Didn't Publish the Muhammad Paintings at the Heart of the Hamline Controversy

New Lines Magazine

An accident in a lab experiment may revolutionize quantum computers *BGR* 

### Thinkers50 Announces The New Radar List Of Top Emerging Management Thinkers

Forbes

# Earth's Core Has Stopped and May Be Reversing Direction, Study Says Motherboard | Tech by Vice

How a new device transmits radio waves with almost no power Fast Company

# The Senate's Ticketmaster hearing featured plenty of Taylor Swift puns and protesters

Morning Edition | NPR

Also

After Taylor Swift ticket fiasco, Senate panel calls Ticketmaster a monopolistic anti-hero

Rolll Call

Ticketmaster Cast as a Powerful 'Monopoly' at Senate Hearing
The New York Times

**Everyone hates Ticketmaster. Is everyone wrong?** 

Yahoo! News, Los Angeles Times

#### The Downside of Likemindedness

Human-Centered Change and Innovation

'The 1619 Project' comes to Hulu, expanding the story of enslaved Africans *National Geographic* 

The surprising key to a clean energy future

Gates Notes

Magnets Could Be The Answer To Pulling 'Forever Chemicals' Out Of Water Sources

DesignTAXI.com

This Eco Resort Pulls Water Out Of The Air With Transparent Solar Devices DesignTAXI.com

**Little Free Library Launches Indigenous Library Program** 

Publishers Weekly

REPORT | Could Music Therapy Help In The Fight Against The Effects Of COVID-19?

Ludwig Van Toronto

**Hollywood Cannot Survive Without Movie Theaters** 

The Atlantic

Travel the World Through the Bizarre and Unexpected Sights of 'Wonders of Street View'

Colossal

Ten Ways to Make Time for Innovation

Human-Centered Change and Innovation

**Creativity myths: Prevalence and correlates of misconceptions on creativity** *ScienceDirect* 

You're Pointing Your Camera the Wrong Way

Guest Essay | The New York Times

#### Here are the 2023 Oscar nominees (full list)

Los Angeles Times

#### New thinking on brain cells

The Economist

#### 3 New Books on Why Being an Introvert Is a Strength

Next Big Idea Club

### POWER FAILURE: What Happened to GE? (with Malcolm Gladwell & William Cohan)

The Next Big Idea | LinkedIn

#### Artists Making Now: Celebrating the 2023 USA Fellows

United States Artists

### OPINION: After the pandemic, young people need music education more than ever before

The Hechinger Report

#### **Announcing the 2023 Creative Capital Awards**

Creative Capital

#### Islands of Brilliance: Using creativity and art as an intervention tool

Yahoo! | Fox 6 New

#### What AI art means for society, according to Yale experts

Yale Daily News

#### How to nurture creativity in the next generation

Harper's Bazaar

#### **Teaching In The Age Of Al Means Getting Creative**

FiveThirtyEight 1 6 1

#### The Purpose of Mathematics in a Classical Education

The Imaginative Conservative

#### **Nine Lessons For Your Innovation Journey**

Forbes

#### How to Spot Al Generated Art, According to Artists

WIRED

### Indiana's Milken educator demystifies 'new math' and shows students 'fractions aren't scary'

Chalkbeat Indiana

#### How can firms address counter-inclusion in the engineering sector? New Civil Engineer

#### Where did all the new podcasts go?

Nieman Lab

### Ginny Redington Dawes, Composer of Memorable Ad Jingles, Dies at 77 The New York Times

#### How M&M's Found Itself in the Culture Wars

The New York Times

# This boring power plant in North London is now a glorious work of art Fast Company

### How Tesla's design took it from innovator to dud

Co.Design | Fast Company

#### Culture, care and typography

Seth's Blog

Students want new books. Thanks to restrictions, librarians can't buy them. - Schools are struggling to keep their shelves stocked as oversight by parents and school boards intensifies

The Washington Post

#### **Better Blogging with ChatGPT**

Shelly Palmer

### Wikipedia's Redesign Is Barely Noticeable. That's the Point. Slate

'It's a strange moment we live in': MLK sculptor on backlash to monument *The Guardian* 

Anime broadens its reach — at conventions, at theaters, and streaming at home *Culture | NPR* 

#### Why AI and creativity are not at war

VentureBeat

### [Science Solitaire] Inside your brain, 'creativity' does not take sides Rappler

"It's a way to foster creativity in a community." - Iowa City seeks emerging artist for bus stop project KCRG

# New USPTO Tool Aims to Help IP Newbies Identify Their Rights IPWatchdog.com

### Esports seen as pathway to boost diversity in STEM careers

Bluefield Daily Telegraph, AP

#### Canada Settles \$2 Billion Suit Over 'Cultural Genocide' at Residential Schools

The New York Times

#### Rajiv Surendra will make you more creative in 2023

Fast Company

### Ancient Romans inspired the recipe for this self-healing concrete

Co.Design | Fast Company

### 'Avatar' marks 6 straight weeks at No. 1 as it surpasses \$2 billion in ticket sales

NPR, AP

### **Deviance and Creativity: A Different Perspective on Troublemakers**

Creativity and Education

#### How artificial intelligence chatbots could affect jobs

UNCTAD

#### Will CHATgpt make us more or less innovative?

Human-Centered Change and Innovation

### A group gave 105 homeless people disposable cameras. These are the photos they took.

Upworthy

#### **How Smart Is a Forest?**

People I (Mostly) Admire | Freakonomics

#### Why We Need Civics

The Atlantic

#### A mobile library in Florida gets awarded by the American Library Association

Weekend Edition Saturday | NPR

#### **Can Art History Be Taught Without Someone Becoming Angry?**

Inside Higher Ed

#### The Culture Wars Look Different on Wikipedia

The Atlantic

#### Five Rules for an Aging World

Opinion: The New York Times

#### **Opinion: Technology Needs More Humanity**

Bloomberg.com

#### Tom Still: Laid off by Big Tech? There are openings in Wisconsin

Wisconsin State Journal

### The secret to unlocking creativity - forever!

Medium

#### What Drives Innovation? by William H. Janeway

Project Syndicate

### How to Be with Each Other's Suffering: Elie Wiesel on the Antidote to Our Paralysis in the Face of World-Overwhelm

The Marginalian

#### Overconfidence and Al

Seth's Blog

#### How generative AI will supercharge productivity

Fast Company

### Text-to-image Al tools are taking the internet by storm. But is it art? Or the end of art?

Marketplace

#### Here's why we need to fund fundamental scientific research

World Economic Forum

#### Creativity, According to Rick Rubin

Complex

# National Film Board of Canada celebrates Black creativity throughout February and year round / NFB marks Black History Month with "Creating to Express Yourself," a series of online and in-person activities *WebWire*

#### Meet the Experts Who Care for Smithsonian Film Collections

Smithsonian Voices | Smithsonian Libraries and Archives

### It's Not Sci-Fi—NASA Is Funding These Mind-Blowing Projects WIRED

# STEM Organizations Are Powering Discovery With the Science Near Me Exchange Science Near Me | Discover

#### A New Report Outlines a Vision for National Wastewater Surveillance The New York Times

### **Electrical boxes were defaced. A teacher and students turn them into art.** *The Washington Post*

### Dog who lost leg to cancer gets a prosthetic leg thanks to clever high schoolers $\ensuremath{\mathit{WCNC}}$

This email is a free service of the **National Creativity Network (NCN)**. The articles are from a variety of sources and, therefore, do not necessarily reflect the views of the NCN. Despite our best efforts, links may fail without warning since each news source posts and archives its articles differently. We apologize for any inconvenience.

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

# # #

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: http://nationalcreativitynetwork.org

Visit our <u>Facebook page</u> and follow us on <u>Twitter</u>.