

### **ARTICLES OF INTEREST**

#### **February 3, 2023**

## QUOTE(S) OF THE WEEK

"Science is like literature, a continuing dialog among diverse and conflicting voices, no one ever wholly right or wholly wrong, but a steady conversation forever provisional and personal and living." – Gregory Benford

"Mistakes are the portals of discovery." – James Joyce

"Everybody gets so much information all day long that they lose their common sense." – Gertrude Stein

"The things to do are: the things that need doing, that you see need to be done, and that no one else seems to see need to be done." – Buckminster Fuller

"Curiosity is the lust of the mind." - Thomas Hobbes

### VIDEO(S) OF THE WEEK

10 years ago, a 'Stairway to Heaven' performance brought Led Zeppelin's surviving members to tears
Upworthy

How architecture can create dignity for all TEDWomen 2017

A Size Comparison of Objects in Our Universe Laughing Squid

ASK A SCIENTIST...what is afrofuturism?
The Science & Entertainment Exchange

### **Evan Woodard**

CreativeMornings| Baltimore

### The neuroscience of loving music

Big Think

### OHSU neuroscientist: Grammy nominees are a brainy bunch

OHSU News

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

### 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** A 'Manhattan Project' for the mind: Neuroscientist Husseini Manji on the future of mental health

Harvard T. Chan School of Public Health

February 8

### 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** 

### **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**

The Astonishing Biodiversity of Fungi Blooms in Max Mudie's Macro Photographs Colossal

ChatGPT Reaches 100 Million Users – Fastest-Growing Digital Service In History Reuters

'Freewater,' the book that won the Newbury Medal this week, could quickly be banned in Florida schools

Fast Company

### **5 Strategies to Realize Your Creative Potential**

Creativity: The Art and Science | Psychology Today

### **Creativity, Culture & Capital**

Arts & Culture Finance (UK), Upstart Co-Lab (US) and Fundación Compromiso (Argentina)

### **Human Brain Project launches new podcast**

Human Brain Project

# Disruptive science is leaping forward, not limping along

STAT News

## **How Musicians Are Fashioning Creativity With Al**

Forbes

### Here's what happened at the Maclean's Ideas Summit

Macleans.ca

# The American Dream, Reimagined: Why LatAm Is Primed To Be The Next Silicon Valley

Forbes

### Creative wisdom from Rick Rubin: Embrace your inner gatekeeper

Big Think

### A Deeper Understanding of Creativity at Work

Harvard Business Review IdeaCast

# The Alternative Limb Project by Sophie de Oliveira Barata is where art meets science

Creative Boom

#### What Progressive Educators Get Wrong About Creativity

Quillette

## The Art Of Innovation: How Technology & Al Can Energize Creative Communities

Forbes

### The fascinating neuroscience behind dreaming

**PsyPost** 

### Generative AI keeps creative industries on their toes

Euractiv

#### How science and innovation can strengthen global food systems

The Conversation

### The Case for Reparations

The Atlantic

### 23 Wonderful Math Books for Lifelong Learners to Read in 2023

Medium

# Apple Eliminates Product Design Chief Role, Spelling Great Changes Post-Jony Ive

DesignTAXI.com

# **Scientists Grew Mini Human Guts Inside Mice** *WIRED*

The future of local news is "civic information," not "declining legacy systems," says new report

Nieman Lab

# Salman Rushdie on the enduring beauty of the Taj Mahal National Geographic

Ada Lovelace: engines, poetry, and the power of imagination *Medium* 

### Hide your books to avoid felony charges, Fla. schools tell teachers The Washington Post

### Why we shouldn't get too excited about bioplastics Popular Science

Netflix Raises Brows For Employing Al Artist In New Anime, Citing Labor Shortage DesignTAXI.com

**Report: More Women and Communities of Color in STEM Than in Past Years** *Diverse Issues in Education* 

# Reimagining cities in a few simple questions Seth's Blog

Field Museum research scientist part of team that discovered a large, rare meteorite in Antarctica

Chicago Tribune

# The Enduring Relevance of Frank Lloyd Wright Surface

60 dancers who fled the war now take the stage — as The United Ukrainian Ballet All Things Considered | NPR

# The Launch of Season Six: New Ideas Brewing

Fueling Creativity in Education

Three inspiring Afghan women call on the international community to urgently support girls' and women's education *UNESCO* 

# Antimicrobial Resistance is Just the Tip of the Iceberg American Scientist

### **Creating Productive Interactions During Difficult Times**

Human-Centered Change and Innovation

On Africa's farms, the forecast calls for adaptation and innovation Gates Notes

The Teenager Leading the Smartphone Liberation Movement Opinion | The New York Times

Is Economic Growth the Wrong Goal? (Update)

Freakonomics Radio

**Meaning Behind The Power Symbol Is Igniting People's Brains** DesignTAXI.com

Raising Resilient, Well-Adjusted, and Successful Smart Kids The Creativity Post

**Cultivating Prescience to Increase Innovation** 

Human-Centered Change and Innovation

Is Apple's chief operating officer its new Jony Ive?

Co.Design | Fast Company

**Does ChatGPT mean the end of 'thought leaders'?**Fast Company

Will arts education cuts in proposed California budget have a big impact? EdSource

**Commuters Go Wild in Matthew Grabelsky's Uncanny Subway Paintings** *Colossal* 

Music Friday: Barrett Strong Bill Geist's Zeitgeist

Jazz Is Freedom

The Baffler

Classifying Songs and Societies to Promote Cultural Equity—Can It Be Done?

Measure for Measure | National Endowment for the Arts

This smart contact lens could treat glaucoma

Fast Company

4 innovative ways airports are working to reduce emissions—in the air and on the ground

Fast Company

Henry Louis Gates Jr. on What Makes a "Classic" African American Text Literary Hub

Where infectious diseases erupt, and more — this week's best science graphics *Nature* 

Scientists Create Semi-Living 'Cyborg' Cells That Could Transform Medicine ScienceAlert

Why Are Al-Generated Hands So Messed Up? BuzzFeed

A mecca for rap has emerged in the birthplace of jazz and blues *National Geographic* 

Creating an Environment Where All Students See That They Can Be Good at Math Edutopia

The next de-extinction target: The dodo

Ars Technica

Here's what Frank Lloyd Wright's unbuilt designs would look like today Fast Company

**New report on diversity trends in STEM workforce and education** *Phys.org* 

**Is ChatGPT groundbreaking? These experts say no.** *Popular Science* 

The Truth About How Social Media Rewired Our Minds—and Our World Next Big Idea Magazine

The Next Big Idea Club's March 2023 Must-Read Books
Next Big Idea Magazine

How states are reimagining power grids to take advantage of wind and solar Fast Company

Breakdancing will soon be an Olympic sport. These guys designed a system to score it

Fast Company

Losing their religion: why US churches are on the decline The Guardian

A 17-year-old's new synchronous reluctance motor outperforms traditional designs

Interesting Engineering

# Arizona's Second Largest School District Honored for Use of Augmented and Virtual Reality in STEM

Yahoo! Finance

Disney Envisions Princesses To Have Diverse Black Roots With Collaborative Dolls

DesignTAXI.com

A.l. can now use text prompts to design new proteins which don't exist in nature Idea to Value

Iceberg Twice the Size of New York City Breaks off From Antarctica Smart News | Smithsonian

Scaling Innovation: Is Necessity the Mother of Invention? Gaping Void.com

Why chocolate is so delicious, according to science The Washington Post

Female peer mentors have long-lasting positive impact on female STEM students
The Psychologist | The British Psychological Society

How to create a STEM dream culture for all students Mind/Shift | KQED

Turning Loss and Loneliness into Wonder: How the Victorian Visionary Marianne North Revolutionized Art and Science with Her Botanical Paintings

The Marginalian

The Vital Difference Between Work and Labor: Lewis Hyde on Sustaining the Creative Spirit

The Marginalian

Known unknowables

Aeon

Inside Book Twitter's Final(?) Days

Esquire

'Schoolhouse Rock!' at 50: Those Are Magic Numbers

The New York Times

Justin Bieber sells his back catalogue – an expert explains why artists give up rights to their music

The Conversation

Will We Ever Be Able to Recycle Our Clothes Like an Aluminum Can?

Responsible Fashion | The New York Times

### A New Way to Hand-Me-Down

Responsible Fashion | The New York Times

# Top 10 Human-Centered Change & Innovation Articles of January 2023

Human-Centered Change and Innovation

## 7 Al blunders that show the revolution isn't here quite yet

Fast Company

## The coming ubiquity

Seth's Blog

### In defense of design tropes

Co.Design | Fast Company

## Japanese manhole covers are works of art. Here's how they're made

Co.Design | Fast Company

## California's Leading Conductors Come Together for a New Festival

The New York Times

### If You Want to Live Here, You'll Have to Audition

The New York Times

#### The Rise and Fall of Arthur Miller

American Theatre

# Interview: A Prison Art Community On the Power of an Annual Exhibition in Michigan to Support More Than 700 Incarcerated Artists

Colossal

# # #

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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: <a href="http://nationalcreativitynetwork.org">http://nationalcreativitynetwork.org</a>

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