



National Creativity Network

ARTICLES OF INTEREST

There will be no *NCN Articles of Interest* next week due to the Thanksgiving holiday in the US. We are thankful for you, dear readers, and for all those who use imagination, creativity, and innovation to make our world a better place.

November 22, 2024

QUOTE(S) OF THE WEEK

“People make a grievous error thinking that a list of facts is the truth. Facts are just the bare bones out of which truth is made.” – Shelby Foote

“This world is but a canvas to our imagination.” – Henry David Thoreau

“There is a Chinese curse which says, “May he live in interesting times.” Like it or not we live in interesting times. They are times of danger and uncertainty; but they are also more open to the creative energy of men than any other time in history. And everyone here will ultimately be judged — will ultimately judge himself — on the effort he has contributed to building a new world society and the extent to which his ideals and goals have shaped that effort.” – Robert F. Kennedy

“No matter what people tell you, words and ideas can change the world.” – Robin Williams

“Art evokes the mystery without which the world would not exist.” – Rene Magritte

“A hunch is creativity trying to tell you something.” – Frank Capra

“High achievements demand some other unusual qualification besides an unusual desire for high prizes.” – George Eliot

VIDEO(S) OF THE WEEK

LEONARDO DA VINCI | Readers Club

PBS Books

Also

Ken Burns and His 'Leonardo da Vinci' Co-Directors on Why They Broke Their Rules for PBS' Portrait of the Renaissance Icon

Variety

Creativity Reimagined: The Power of Arts & Humanities at IU

Indiana University

Why art thrives at Burning Man | Nora Atkinson

TED2018

FEATURED EVENTS/OPPORTUNITIES

A hidden face of women in STEM - The Scientific Vision of Women

The Chronicle | Duke University

Through February 15

Now at Harvard Business School, "From Concept to Product: Meroë Morse and Polaroid's Culture of Art and Innovation, 1945–1969"

Harvard Business School Newsroom

Through Spring 2025

WIPO's First Global Research Experts Meeting on Improving Gender and Diversity in Intellectual Property and Innovation

WIPO

November 25 – 26

2025 Stand-To Veteran Leadership Program

George W. Bush Presidential Center

Deadline: January 5

60th Anniversary of the 1964 Civil Rights Act Art Contest (Visual, Performing, Literary, and Media Arts)

US Equal Employment Opportunity Commission

Deadline: January 20

NSF Game Maker Awards

US National Science Foundation

Deadline: January 31

Renée Fleming Investigator Award Application Form

NeuroArts Blueprint

Deadline: February 1

Also

Renée Fleming's message on the transformative power of the Award to

inspire critical research.
NeuroArts Blueprint

NEW THE POWER OF COMMUNITY - South and Appalachian Creative Placemaking Conference

Creative Placemaking Communities and The King's Canvas

April 1 – 3 | Montgomery, AL

Humanity Reimagined

TED 2025

April 7 –11, 2025

Rhiannon Giddens' announces Biscuits & Banjos, a Black music & culture festival

Hyfin

April 25 – 27

10th World Summit on Arts & Culture

International Federation of Arts Councils and Culture Agencies (IFACCA)

May 27 - 30 | Seoul, South Korea

2025 National Arts Integration and STEAM Conference

Creativity Rising

July 8 – 9, 2025 | Baltimore, MD

Call for Articles | General Issue

European Journal of Cultural Management and Policy | ENCATC

Deadline: Ongoing

Twenty-Four Smithsonian Shows to See in 2024

At the Smithsonian | Smithsonian Magazine

Various

Idea Jams 2024/2025

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

Saving chocolate - Local entrepreneurs, scientists working to preserve a favorite delicacy

Bizwomen | Sacramento Business Journal

UW-Stout: Design for Industry students create kindergartners' ideal toys through AI rapid prototyping

WisPolitics

Mathematical Thinking Isn't What You Think It Is

Quanta Magazine

Mandelbrot's fractals are not just gorgeous – they taught mathematicians how to model the real world

The Conversation

UMaine teams with MIT, Harvard, other schools to launch hub for science innovation

Mainebiz

Exploring the Intersection of Art and Science: Visualizing Science Symposium Inspires and Illuminates

Herbert and Florence Irving Institute for Cancer Dynamics | Columbia University

The Other in Me, The Other in You: Beyond the Burqa

Enheduanna | Wilson Center

Design and imagination as essential tools during the climate crisis

ScienceDaily

Global cooperation in science, technology and innovation for development

UN Trade & Development | UNCTAD

How to bolster U.S. leadership in science and technology through innovation policy

George W. Bush Presidential Center

Actions Needed Throughout U.S. Education System to Scale Up Promising Innovations That Can Improve STEM Education

National Academies of Sciences, Engineering and Medicine

Empowering Indigenous voices in STEM: Bridging knowledge, culture and innovation

U.S. National Science Foundation

Math-selective US universities reduce gender gap in STEM fields

EurekAlert! | AAAS

A global 'creativity crisis'

The Record | Goshen College

Georgia State Researchers Uncover New Ways to Identify Signatures of Mental Disorders Using fMRI Scans

Georgia State University News

'Life on Mars?' Is More Than a David Bowie Song—It's a Question Humans Keep Asking

Smithsonian Voices | Smithsonian Books

Oscars Announces 285 Eligible Films Across Animated, Documentary and International Feature Races

Variety

Does Your Teen Recognize A.I.? Do You?

The New York Times

From Chimpan-A to Chimpanzee, These Apes May Have Humanlike Culture

The New York Times

First Close-Up of Star Outside Our Galaxy Shows a Giant About to Blow

The New York Times

Madison woman gets new species named after her

Madison Magazine

NASA is stacking the Artemis II rocket, implying a simple heat shield fix

Ars Technica

This famous designer changed the way cities think about public lighting

Design | Fast Company

How 'Flow' turned a \$4 million budget into an animated work of art

Design | Fast Company

5 Truths About the Changing Health Landscape

IDEO Journal

A duct-taped banana sells for \$6.2 million at an art auction

Culture | NPR, AP

**Connecting youth with global challenges is crucial to their empowerment
UNESCO**

**Sustainability Requires Doing Less Not More
Human-Centered Change and Innovation**

Scientists just solved the chicken-and-egg debate, so what will we argue about now?

Upworthy

Learning by Touching

Rethinking Thought | Psychology Today

Behind Comcast's big TV deal: a bleak picture for once mighty cable industry
MSN, Los Angeles Times

Learn to tune into birdsong – respite and fascination await
Psyche

2024 Word Of The Year From Cambridge Dictionaries Is “Manifest” (As A Verb)
ArtsJournal.com

Through Monumental Installations of Soap and Stones, Jesse Krimes Interrogates the Prison System
Colossal

This School’s Student Population is 230 ... Plus a Chicken Flock
Arts Midwest

Game Time: Reviving the Ojibwe Way with Dice and Cards
Arts Midwest

Digital Colonialism in the Global Sphere
Arts Management & Technology Laboratory

Next Big Things in Tech 2024
Fast Company

101 Things to Learn in Art School
Keith Sawyer

Oarfish keep washing ashore in California. Folklore suggests that could be a bad omen
Animals | NPR

Thinking Like a Lawyer: Colin Seale on Creative and Critical Thinking in Schools
Fueling Creativity in Education Podcast

An Innovation Leadership Fable
Human-Centered Change and Innovation

Libraries Combating Climate Change
Division of Preservation and Access | National Endowment for the Humanities

She’s up at 3 a.m. to help farmers thrive
Gates Notes

Is Macy’s Thanksgiving Parade Its Most Valuable Asset?
Freakonomics Radio

Mannequins
The Economics of Everyday Things | Freakonomics

Is Your Attention Span Shrinking?

No Stupid Questions | Freakonomics

A Picture Is Worth a Thousand Words, but How Many Feelings?

Cultivating Our Potential | Psychology Today

Visual Self-Expression Leads to Rewards

The Mind of a Collector | Psychology Today

Surviving Work: A Creative's Guide to Dysfunctional Cultures

Bully-Wise | Psychology Today

When Good Becomes Too Good: The Curious Case of AI Poetry

The Digital Self | Psychology Today

Art meets physics as University of Illinois students mix disciplines in a unique exhibition

IPM News | University of Illinois Urbana Champaign

Giraffes are about to join the endangered species list

The Washington Post

How Aardman Mixed Past and Future in Its Return to Wallace and Gromit

Gizmodo

In Ohio, A Capital City Starts to Connect Its Own Dots

Letters from the Future (of Learning) | Sam Chaltain

Professor solves two long-standing math problems – advances our understanding of nature

The Brighter Side of News

CMA Awards 2024 Winners List: Morgan Wallen Is MIA but Wins Entertainer of the Year for First Time; Chris Stapleton Nabs Three

Variety

New 3D Bioprinter Could Build Replicas of Human Organs, Offering a Boost for Drug Discovery

Smart News | Smithsonian Magazine

This scientist treated her own cancer with viruses she grew in the lab

Nature

No More Nostalgia Concerts, Please

The New York Times

Google vows to fight 'radical' DOJ Chrome proposal as move to force browser sell-off becomes official

Fast Company

The clever reason new offices are using old furniture

Design | Fast Company

Percival Everett and Jason De León win National Book Awards

AP News

ChatGPT or Shakespeare? Readers Couldn't Tell the Difference—and Even Preferred A.I.-Generated Verse

Smart News | Smithsonian Magazine

Eighty years ago, the Philadelphia Orchestra cut some superhit records. No one knew that until recently.

MSN, Philadelphia Inquirer

Johnny Carson and the Fantasy of America

The New York Times

Louisiana Senate Committee Votes to Keep Film Tax Credit While Lowering Cap to \$125 Million

Variety

Also

Louisiana Film Incentive Saved, With \$25 Million Cut, in State Budget Deal

Variety

Richard Flanagan wins Baillie Gifford prize and questions sponsor's fossil fuel ties

The Guardian

Comcast Greenlights \$7 Billion Spinoff of NBCUniversal Cable Channels

MSN | The Wall Street Journal

Concentric Forms Escape the Confines of the Ceramic Vessel in Matthew Chambers's Sculptures

Colossal

Part I: Playing the Game: The Convergence of Video

Arts Management & Technology Laboratory

Jon Batiste Can't Stop Thinking About Beethoven - Batiste's latest album is a return to his classical music roots — on his terms. Hear him improvise on some of Beethoven's classics.

The New York Times

Physicist Who Made Superconductor Claims Exits University of Rochester

The New York Times

Envisioning the next chapter for arts in health with Margery Pabst Steinmetz

In the Loop | University of Florida

How one LA doctor is using AI to help homeless communities get medical care
Fast Company

7 experimental Google AI projects you can try right now
Fast Company

How bike helmets have evolved over the past two centuries
Design | Fast Company

Anne Michaels wins the \$100K Giller Prize for novel Held
CBC Books

James Sewell Ballet will cease operations in March 2025
The Minnesota Star Tribune

Bay Area school district cancels play over ‘mature content,’ then allows it to be staged elsewhere
MSN, San Francisco Chronicle

Judge Halts the Onion’s Infowars Takeover to Review Bankruptcy Auction Process
Variety

“Are We Lost?” How Ancient Cultures Across the Globe Found Their Way Around
Literary Hub

Essay: AI Won’t Protect Endangered Languages - Combinations of characters on a screen mean nothing without agency and intention.
The Dial

Why do we talk this way?
The New Yorker

Cultural Organizations Turn the Lens on Their Communities
The Wallace Foundation

How Does the Writer Say Etcetera?
LA Review of Books

Does Space Need Environmentalists?
Noēma

Resilience engineering: How to build organizational agility in an uncertain world
Fast Company Executive Board

This AI taught itself to do surgery by watching videos—and it’s ready to operate on humans
Design | Fast Company

This street in LA will be the first in California to wirelessly charge EVs
Fast Company

What you need to know about brain-training games

Fast Company

There's No Longer Any Doubt That Hollywood Writing Is Powering AI

The Atlantic

Barnes and Noble has Announced its 2024 Book of the Year

Book Riot

Barnes & Noble is making a comeback

CNN

"More music is being released today (in a single day) than was released in the calendar year of 1989": How the music production industry has taken note of the huge number of self-releasing artists

Music Radar

People can't tell the difference between human and AI-generated poetry – new study

The Conversation

Could We Ever Decipher an Alien Language? Uncovering How AI Communicates May Be Key

Singularity Hub

What Do Dryer Sheets Actually Do?

Mental Floss

Swing Through the World's Most Spectacular Artist-Designed Playgrounds

Colossal

The Painted Protest - How politics destroyed contemporary art

Harper's Magazine

Game Awards Nominations 2024: 'Astro Bot,' 'Final Fantasy VII Rebirth' Lead With 7 Nods Each

Variety

Also

Game Awards Snubs and Surprises: 'Elden Ring' DLC Lands Game of the Year Nom, 'Zelda' and 'Silent Hill 2' Remake Shut Out of Top Category

Variety

A.I. Could Help Scale Humanitarian Responses. But It Could Also Have Big Downsides

The Chronicle of Philanthropy

The surprising time of day you're most creative

Fast Company

On whining

Seth's Blog

Biologists Just Created Solar-Powered Hamster Cells

Gizmodo

What Matters Not What's Easy

Gapingvoid

The AI lab waging a guerrilla war over exploitative AI

MIT Technology Review

How Tech Created a 'Recipe for Loneliness'

The New York Times

The Quest to Build a Star on Earth

The New York Times

Ebay's clean new interface is designed to court Gen Z and millennials

Design | Fast Company

ChatGPT vs. Google: Which is more helpful for creativity?

Design | Fast Company

The New Hatred of Technology

WIRED

Bluesky says it won't train AI on your posts

The Verge

Directors remake 'Sunset Blvd.,' 'Romeo + Juliet' and 'Our Town' for a new Broadway era

Los Angeles Times

On Selecting the Top Ten Genre Books of the First Quarter of the Century

Reactor

The new story of women founders in deep tech

Technology | Innovators Magazine

Innovation and Investments: Global Forum Links Key Pillars for Tourism's Future

UN Tourism

Canada Needs Solutions-Focused Innovation to Tackle Social and Environmental Challenges

The Good Men Project

Experiment shows human designers retain creative edge over AI

KU News | The University of Kansas

Six Virginia Tech researchers among world's most highly cited
Virginia Tech News

Color Makes the Universe
Nautilus

Interdisciplinary Neuroscience Association at PSU presents Brains on Crafts
PSU Vanguard | Portland State University

A Controversial Theory Says Consciousness Might Secretly Live in Your Brain's Electric Currents
Popular Mechanics

Scientists Just Discovered That Some Memories Don't Live in Our Brains
Popular Mechanics

This is Your Brain on Zero
The Atlantic

Jupiter stuns in new images
Popular Science

HarperCollins Confirms It Has a Deal to Sell Authors' Work to AI Company
404

Pictures of the Year 2024
National Geographic

The World Has a New Most Powerful Supercomputer. It's Going to Build Nukes
Gizmodo

State of the Nations research series: Foreign Direct Investment in the UK's Creative Industries
Creative Industries Policy and Evidence Centre

Human 2.0: Ray Kurzweil on the Coming Age of Radical Longevity and Superintelligence
The Next Big Idea Club

Want More Innovative Employees? Put Art On The Wall
Forbes

Revitalizing The U.S. Innovation System
Forbes

Why aren't self-aborting nuclear weapons a thing?
Interesting Engineering

University of Alabama engineer pioneers new process for recycling plastics
Alabama News Center

AI In Music Production: Promise Or Peril For Human Creativity?

Music Essentials

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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: <http://nationalcreativitynetwork.org>

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