ARTICLES OF INTEREST

December 15, 2022

This is the final NCN Articles of Interest for 2023! It will be on hiatus until the New Year. We wish you all peace, love, health, and happiness during this Season and throughout the New Year!

QUOTE(S) OF THE WEEK

“A ship in port is safe; but that is not what ships are built for. Sail out to sea and do new things.” – Grace Hopper

“While science and technology play critical roles in sustaining modern civilization, they are not part of our culture in the sense that they are not commonly studied or well comprehended. Neither the potential nor the limitations of science are understood so that what can be achieved and what is beyond reach are not comprehended. The line between science and magic becomes blurred so that public judgments on technical issues can be erratic or badly flawed. It frequently appears that some people will believe almost anything. Thus judgments can be manipulated or warped by unscrupulous groups. Distortions or outright falsehoods can come to be accepted as fact.” – Henry Way Kendall

“Music is the arithmetic of sounds as optics is the geometry of light.” – Claude Debussy

“The limits to computing are not the limits of physical device. They’re not the limits of concrete or steel or anything like that in the physical world, the limits to computing are the limits of your imagination.” – Michael Wooldridge

“If our animosities are born out of fear, then confident generosity is born out of hope. One of the central lessons I have learned after a half century of working in the developing world is that the replacement of fear by hope is probably the single most powerful trampoline of progress.” – Aga Khan IV

“Where they burn books, they will also burn people.” – Heinrich Heine
“The best of ideas is hurt by uncritical acceptance and thrives on critical examination.” – George Pólya

“There's a world of difference between truth and facts. Facts can obscure the truth.” – Maya Angelou

"Curiosity is the essence of human existence." – Eugene Cernan

**VIDEO(S) OF THE WEEK**

The most popular TED Talks of 2023 — and inspiration for 2024
*TED Blog*

In an Animated Battle of the Bands, The Beatles and The Stones Clash Through Dozens of Albums
*Colossal*

UNCTAD eWeek charts a sustainable and inclusive path for the digital economy
*UNCTAD*

Take an Immersive Journey Through an Ancient Rainforest’s Mycelial Network in ‘Fungi: Web of Life’
*Colossal*

Can you trust your memory? This neuroscientist isn’t so sure
*Big Think*

The Genre-Busting World of Keyboardist Robert Glasper
*Hyfin*

Realign by Discovering Your Unique Voice | Monique Wray
*CreativeMornings | San Francisco*

Generative AI + Creativity Panel Discussion 2
*Massachusetts Institute of Technology*

**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

Canadian Art Educator of The Year Awards
*CSEA/SCEA Awards*
Nomination Deadline: December 15

NEW Creativity and Sustainability | Mary Blatherwick
Canadian Network for Imagination and Creativity

December 21

NEW Million Women Mentors Webinar: National Mentoring Month
Million Women Mentors
January 17

Nurture Creativity. Build the Future.
Crayola Creativity Week
January 23 - 29, 2023

Now accepting applications: NEA Big Read and Shakespeare in American Communities
Arts Midwest
Deadline: January 25 | NEA Big Read
Deadline: February 8 | Shakespeare in American Communities

Renée Fleming Neuroarts Investigator Awards
NeuroArts Blueprint
Deadline: February 1

Apply today for the 2025 Arts/Industry Residency
John Michael Kohler Arts Center
Deadline February 1

Also
Arts/Industry Applicant Info Session
John Michael Kohler Arts Center
December 13

71st Annual Celebration of STEM
STEM Forward
February 13

TED2023
TED Conferences
April 17 – 21, 2023

YAAS 2024 | Young Artists and Authors Showcase
Sister Cities International
Deadline: May 1

All Americas Summit
Sister Cities International
May 28 - 31

Call for Articles | General Issue
European Journal of Cultural Management and Policy | ENCATC
Deadline: Ongoing

Idea Jams 2021/2022
**ARTICLES OF INTEREST**

**Public domain 2024: Early Mickey Mouse and other Disney favorites brace for impact**
*Fast Company*

‘It’s all gone’: CAR-T therapy forces autoimmune diseases into remission
*Nature*

The Power of Changing Your Mind
*Gapingvoid*

Unlocking Potential: How STEM Education in Canada Ignites Innovation and Nurtures Creativity
*haligonia.ca*

Opinion | Canada is a leader in AI, but we are in danger of squandering our lead
*Globe and Mail*

The Ethics Of AI: Balancing Innovation And Responsibility
*Forbes*

Innovation in a nutshell
*UC Davis Giving*

Deep neural networks show promise as models of human hearing
*MIT News | Massachusetts Institute of Technology*

Opinion: Enhancing Inclusive Development: The Crucial Role of the Creative Class in Urban Planning
*Planetizen*

Can AI be creative? Global copyright laws need an answer.
*Atlantic Council*
Inspiring young women to pursue STEM careers, with a tiara and a lab coat
Medical University of South Carolina

Scientists Pinpoint Cause of Severe Morning Sickness
The New York Times

SWE Diverse Podcast Ep 239: Achieving STEM Equity With Dr. Ashley Huderson
All Together | Society of Women Engineers

Big ideas: India’s drive to stem the brain drain
Nature

How ‘Schindler’s List’ Transformed Americans’ Understanding of the Holocaust
History | Smithsonian Magazine

Signal and noise
Seth’s Blog

A ‘brain organoid’ biochip displayed serious voice recognition and math skills
Popular Science

Procrastination can (sometimes) make you more creative
Idea to Value

Using Drawing as a Powerful Learning Tool
Arts Integration | Edutopia

Oklahoma Governor Signs Order to 'End' DEI Offices
Diverse Issues in Higher Education

3 reasons why the future of AI relies on women
Fast Company

How Twitter Broke the News
The Verge

The Morality Of Dance
3 Quarks Daily

Yes, people lie online. But it may matter less than we fear.
The Washington Post

Studios To Urge Congress To Take Up Site-Blocking Legislation, More Than A Decade After Legendary Hollywood-Silicon Valley Showdown
Deadline

How The Ballpoint Pen Changed Writing
The Atlantic
What Does It Mean to Be Black Enough? Cord Jefferson Explores This ‘American Fiction’
Hyfin

The Top Ten Colossal Stories Readers Loved Most in 2023
Colossal

Against Moral Clarity - Colleges are not the place for simplistic certitudes
The Chronicle of Higher Education

Customizing mRNA is easy, and that’s what makes it the next frontier for personalized medicine – a molecular biologist explains
The Conversation

Meet the Woman Who Set the Stage for Beyoncé, the Olympics and the Royal Opera House
At the Smithsonian | Smithsonian Magazine

Lessons in lifesaving from Brazil
Gates Notes

Music as Medicine: The Science and Clinical Practice
National Center for Complementary and Integrative Health
December 14 - 15

Life-saving beads destroy advanced-stage cancers in just 6 days, study finds
The Brighter Side of News

Hollywood’s animation workers are unionizing at a rapid pace. Here’s why
Los Angeles Times

From Taylor Swift to Girl Math, 5 ways women owned the economy in 2023
Fast Company

How Toronto transformed a highway underpass into a vibrant public space
Fast Company

How AI can help math teachers improve their students’ skills
Fast Company

How the Movie Professor Got Cancelled
The New Yorker

Could visiting a museum be the secret to a healthy life?
The Conversation

What does switching from paper to screens mean for how we read?
Psyche

Stolen Syrian art funds international terrorism – Why aren’t we talking about it?
USC Annenberg Media
The Israel-Hamas war is tearing American cultural institutions apart
Vox

As Public Radio Fights For Local News, Total Sources Continue Their Decline.
Inside Radio

Interference Wars - The electric vehicle finds itself in the middle of the big debate over the future of AM radio. Could the AM dial get pushed off to the side?
Tedium

Shades of Otaku Documentary: Highlighting Black Voices in The Anime World
Hyfin

Elaborate Personas Spring to Life During Carnival in ‘We the Spirits' by Jason Gardner
Colossal

Waiting for Form - How Robert Frost made poetry modern.
Poetry Foundation

AI-Generated Images: Can We Even Trust Photography Anymore?
Arts Management & Technology Laboratory

Copyright, AI, and Provenance
O'Reilly

'Home Alone,' 'Terminator 2,' '12 Years a Slave' Among 25 Titles Joining National Film Registry
Variety

Kanye West Used a Backstreet Boys Song on His New Album - Here's Why They Wouldn't Be Able to Stop Him
Variety

How Africans Are Changing French — One Joke, Rap and Book at a Time
The New York Times

Red States and Blue States Are Becoming Different Countries
Opinion | The New York Times

What Philanthropy and Nonprofits Lose as Religion Fades
The Chronicle of Philanthropy

Early research findings of Basic Income for the Arts pilot scheme show positive impact on recipients (Ireland)
International Federation of Arts Councils and Culture Agencies (IFACCA)

Today’s Hottest Job
Gapingvoid
Many US teens ‘almost constantly’ using YouTube, TikTok, new Pew Research report shows
*Blueprint365, CNN*

This Researcher Warned of Unnecessary, Risky Vascular Procedures. She Was Called a “Nazi” and Accused of “Fratricide.”
*ProPublica*

Wisconsin Inno Under 25: The 2023 tech leaders to watch
*Wisconsin Inno*

Google’s App Store Ruled an Illegal Monopoly, as a Jury Sides With Epic Games
*WIRED*

Netflix Releases First Biannual Viewing Report With Massive Trove of Data, Including for Licensed Titles
*Variety*

Northwestern Mutual to award $500K in scholarships to childhood cancer survivors, siblings
*Insurance Business*

ASU, Association for Women in Science partner to advance female representation in STEM
*ASU News | Arizona State University*

Underrepresented Students in STEM Classes Resulted in Higher Grades
*Diverse Issues in Higher Education*

Valuable contributions
*Seth’s Blog*

This Texas startup wants to rescue old gas-powered cars with simplified EV conversions
*Popular Science*

The algorithm will be the message
*Predictions for Journalism, 2024 | Nieman Lab*

TIME's first female CEO plots course for the future
*IMD Business School*

Want to hear the wonder of deep space? This music is made from NASA’s telescope data
*Current | CBC Radio*

Google Rolls Out 2023 Year In Search, Marked By Contrasts Like ‘Barbenheimer’
*DesignTaxi*
“Weathering the Storm”: Federal Efforts Helped Bolster U.S. Education Standing Among Peer Nations
The White House

'Here We Are. Hire Us': Alliance of Latino Executives and Rise Up Partner on Showrunner Development Program
Variety

E3 Is Shutting Down for Good
Variety

Meet the 2023 winners of the Johnson Medal
Johnson & Johnson

Bright Minds, Big Innovations: Exploring 'Science Fair: The Series'
Forbes

UF to create 'world-class destination' with project in Gainesville's Innovation District
Gainesville Sun

What Innovators Who Create New Markets Do Differently
Harvard Business Review

Victor Ekpuk is a Nigerian artist who uses ancient African graphic writing systems to unveil a stunning new display of creativity
The Conversation

'Biocomputer' combines lab-grown brain tissue with electronic hardware
Nature

Human brain cells hooked up to a chip can do speech recognition
MIT Technology Review

Houston’s potential to lead on brain health in focus at Baker Institute event
Rice News | Rice University

Portable, non-invasive, mind-reading AI turns thoughts into text
EurekAlert! | AAAS

Biophysicists Uncover Powerful Symmetries in Living Tissue
WIRED

Instagram's Favorite New Yorker Cartoons in 2023
The New Yorker

A grantmaker is betting a TV show for teen girls can help narrow the STEM gender gap
‘Science needs you’: The need for a diverse workforce in STEM fields
*MPR News with Angela Davis*

Looking at the stars through a puddle of mercury
*Popular Science*

Experts — not influencers — will cover more Black news
*Predictions for Journalism, 2024 | Nieman Lab*

What is Discontinuous Innovation? Definition, Examples and Management
*IdeaScale*

There could be a creator economy campus coming to a city near you
*Fast Company*

*How NASA Learned to Love 4 Squirmy Letters*
*The New York Times*

AI is going to transform Hollywood—but it won’t be a horror story
*Fast Company*

Can Stanford’s design school find a way to teach disruption and ethics at the same time?
*Fast Company*

Freelancers are embracing gen AI tools at far higher rates than the rest of the workforce
*Fast Company*

Dollar stores are killing some supermarkets. Could co-ops help cities fight back?
*Fast Company*

Apple is losing its VP of product design on iPhone and Apple Watch
*Fast Company*

How generative AI is shaping the future of education- Navigating Disruption
*Fueling Creativity in Education Podcast*

UNESCO spreads awareness on school violence and bullying through theatre play
*UNESCO*

The Universities That Don’t Understand Academic Freedom
*The Atlantic*

What Is Technology For?
*3 Quarks Daily*
The Artists of ‘PULP’ Fold, Emboss, and Quill Their Way Through the Possibilities of Paper
Colossal

Develop a Creativity Habit and Get More Out of Life
The Main Ingredient | Psychology Today

55 cultural practices added to UNESCO’s list of Intangible Cultural Heritage
NPR

Best Comedy of 2023
The New York Times

Best Songs of 2023
The New York Times

Best Art of 2023
The New York Times

The lucky break behind the first CRISPR treatment
MIT Technology Review

Golden Globes 2024: Full Nominations List
Variety

Also
Golden Globes Snubs and Surprises: Sheryl Lee Ralph, Jennifer Aniston, Taylor Swift and More
Variety

Inside OpenAI’s Crisis Over the Future of Artificial Intelligence
The New York Times

How Hayao Miyazaki’s Films Continue to Take Us to the Skies
The New York Times

Henry Miller on Friendship and the Relationship Between Creativity and Community
The Marginalian

Dr. Nergis Mavalvala Helped Detect the First Gravitational Wave. Her Work Doesn’t Stop There
Women In Science | WIRED

Also
Dr. Paula Johnson Is Breaking Down the Barriers to Better Health
Women In Science | WIRED

Dr. Dara Norman Wants to Bring More People Into Science
Women In Science | WIRED
Dr. Sabrina Gonzalez Pasterski Will Change How You Think About Space
Women In Science | WIRED

Dr. Ishwaria Subbiah Is Reimagining Cancer Care
Women In Science | WIRED

How Dr. Clara Nellist Collides Art and Science
Women In Science | WIRED

Remembering Norman Lear’s Most Controversial Episode
The New York Times

The new, sci-fi ways AI will radically redesign airports
Co.Design | Fast Company

This shipping container uses water and solar power to capture CO2 from the air
Fast Company

The best book covers of 2023 are the ones you’ll never see
Co.Design | Fast Company

The secret economics behind your Christmas tree choices
Co.Design | Fast Company

The Many, Many Ways AI Spurs Innovation
Forbes

Why do some people have perfect pitch?
Live Science

Georgiopoulos Reappointed Dean of UCF's College of Engineering and Computer Science
UCF Today | University of Central Florida

Parrots and songbirds have evolved distinct brain mechanisms, study shows
Phys.org

From the Archives: The Ethics of Higher Education
Virginia’s Newsletter | Virginia Postrel

Horseshoe Crab Blood
The Economics of Everyday Things | Freakonomics

What’s the Point of I.Q. Testing?
No Stupid Questions | Freakonomics

Werner Herzog Thinks His Films Are a Distraction
People I (Mostly) Admire | Freakonomics

Norman Lear Reshaped How America Saw Black Families
The New York Times
Rick Rubin on taking communion with Johnny Cash and not rushing creativity
*Enlighten Me with Rachel Martin | All Things Considered | NPR*

Four Change Empowerment Myths
*Human-Centered Change and Innovation*

Cooking oil just fueled a transatlantic flight. But is it a solution or a distraction?
*National Geographic*

*Why does Pantone have a color of the year? It started with ... birds*
*National Geographic*

*Artists got fed up with these 'anti-homeless spikes.' So they made them a bit more ... comfy.*
*Upworthy*

# # #

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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!

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