



National Creativity Network

## ARTICLES OF INTEREST

August 5, 2022

### QUOTE(S) OF THE WEEK

I didn't know that meeting a Star Trek fan would change my life. I was told a fan wanted to meet me, and I turned and looked into the face of Dr. Martin Luther King. I was breathless. He said, "Yes, I'm the Trekker — I'm a Star Trek fan." And he told me that Star Trek was one of the only shows that his wife Coretta and he would allow their little children to stay up and watch. I thanked him — and I told him I was leaving the show. All the smile came off his face and he said: "You can't do that." He said "Don't you understand that for the first time, we're seen as we should be seen? You don't have a Black role — you have an equal role." And on I went back to work on Monday morning. I went to Gene's office and told him what had happened over the weekend. And he said, "Welcome home. We have a lot of work to do." – Nichelle Nichols

"It is better to fail in originality than to succeed in imitation." – Herman Melville

"On two occasions I have been asked [by members of Parliament!], 'Pray, Mr. Babbage, if you put into the machine wrong figures, will the right answers come out?' I am not able rightly to apprehend the kind of confusion of ideas that could provoke such a question." – Charles Babbage

"Investing in mothers is one of the most cost-effective interventions to uplift health and economies around the world. Investing in mothers is investing in our future." – [Austin Meyer](#), Documentary filmmaker, Nat Geo Explorer

"The moment always comes when, having collected one's ideas, certain images, an intuition of a certain kind of development — whether psychological or material — one must pass on to the actual realization." – Michelangelo Antonioni

"Much of what we see in the universe ... starts out as imaginary. Often you must imagine something before you can come to terms with it." – Clifford D. Simak

"When the uncreative tell the creative what to do, it stops being art." – Tony Bennett

“Promoting science isn't just about providing resources, it's about protecting free and open inquiry. It's about ensuring that facts and evidence are never twisted or obscured by politics or ideology. It's about listening to what our scientists have to say, even when it's inconvenient, especially when it's inconvenient. Because the highest purpose of science is the search for knowledge, truth and a greater understanding of the world around us.” – Barack Obama

“Live as if you were to die tomorrow. Learn as if you were to live forever.” – Mohandas Gandhi

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

**Synthetic Media: How deepfakes could soon change our world**

*60 Minutes*

**Chinese artist Badiucao: Drawing truth to power**

*60 Minutes*

**Nerdy Derby tests kids engineering skills**

*WTOL11*

**The First Video of an Extremely Rare Jellyfish Captures Its Striped Tentacles and Spotted, Pulsing Body**

*Colossal*

**Showcasing The Magical Work Of Artists [VIDEO]**

*Kenneth Rainin Foundation*

**ISS R&D Conference**

*#HipHopMD*

**ASK AN ASTRONAUT...why missions bring mascots with them.**

*The Science & Entertainment Exchange*

**Animator Anna Samo Scripts a Love Letter to Artists in Her Short Film 'Conversations With a Whale'**

*Colossal*

**Rest + Art | Ayla Larsen**

*CreativeMornings | Denver*

## **FEATURED EVENTS/OPPORTUNITIES**

**Historic City Hall Arts opens National Geographic exhibit**

*American Press*

**Through September 13**

**“I Dream a World: Selections From Brian Lanker’s Portraits of Remarkable Black Women”**

*Smithsonian Voices | National Portrait Gallery*  
**Through January 29, 2023**

**Flap of a Butterfly's Wing: Unpredictable Chaos of Earth's Weather System**  
*The Science & Entertainment Exchange*  
**August 10**

**NEW Wrong Answers Only - AI Edition**  
*LabX Presented by the National Academy of Sciences*  
**August 11**

**NEW New conference aims to highlight link between tech, art**  
*Spectrum News 1*  
**August 12 - 14**

**NEW NASA Earth Science in Action Comic Strip Contest**  
*SciArt Exchange*  
**Deadline: August 31**

**NEW 2022 Art in Science Competition - Accepting Applications**  
*Newsroom | UNC Health and UNC School of Medicine*  
**Deadline: September 18**

**NEW Registration For The 34th Nancy Hanks Lecture On Arts & Public Policy**  
*Nancy Hanks Lecture | Americans for the Arts*  
**September 21**

**World Conference on Cultural Policies and Sustainable Development – Mondiacult 2022**  
*UNESCO*  
**September 28 – 30**

**NEW Two months to go before MONDIACULT: world conference dedicated to cultural policies**  
*UNESCO*

**I Love My County Because... Art Contest**  
*National Association of Counties*  
**Deadline: October 7**

**30th ENCATC Congress | Internationalization in Focus: Theoretical, Strategic, and Management Perspectives in Education, Research, Policy and Practice**  
*ENCATC*  
**October 17 - 19 | Brussels/Antwerp, BE**

**Andrew Delbanco Named the 2022 Jefferson Lecturer in the Humanities**  
*National Endowment for the Humanities*  
**October 19**

**The 2022 Computer Science for ALL Summit Announced**

*CSforAll | Medium*

**October 19 – 21 | Memphis**

**2022 AIGA Design Conference**

*AIGA*

**October 20 – 22 | Seattle, WA and Virtual**

**TEDWomen Presents**

*TED*

**October 24 - 28 | Online**

**TED2023**

*TED Conferences*

**April 17 – 21, 2023**

**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**

**Fast Company's Best Workplaces for Innovators 2022**

*Fast Company*

Also

**How we compiled the 2022 edition of Best Workplaces for Innovators**

*Fast Company*

**Best Workplaces for Innovators 2022: 6 standouts for women**

*Fast Company*

**Best Workplaces for Innovators 2022: 3 nonprofit standouts**

*Fast Company*

**Melody for a Melting Glacier**

*Wisconsin People and Ideas*

**This Teenager Invented a Low-Cost Tool to Spot Elephant Poachers in Real Time**

*Innovation | Smithsonian*

**A Template for Talking with School and Library Boards About Book Bans: Book Censorship News, August 5, 2022**

*Book Riot*

**System Error: Where Big Tech Went Wrong and How We Can Reboot**

*Book Bites | Next Big Idea Club*

**How Big-Tech Barons Smash Innovation—and How to Strike Back**

*Book Bites | Next Big Idea Club*

**USF student invents lumber alternative using recycled plastic**

*University of South Florida News*

**It's Time For Software Engineering To Grow Up**

*Forbes*

**Artist Damien Hirst Will Burn Thousands of Paintings in NFT Experiment**

*Smart News | Smithsonian Magazine*

**The Brain: A Prediction Machine That Is Always Switched On**

*Technology Networks*

**Illuminating the brain one neuron and synapse at a time – 5 essential reads about how researchers are using new tools to map its structure and function**

*The Conversation*

**Sniffing out cancer with locust brains**

*MSU Today | Michigan State University*

**'Stop It, Science:' Colbert Tackles Study on Cookies, Brain Function**

*Being Patient*

**These Trailblazers Were the Only Women in the Room Where It Happened**

*History | Smithsonian*

**Alex Jones' Accidental Text Dump Is Hilarious—and Alarming**

*WIRED*

**NFT Frames**

*Gadget Lab: Weekly Tech News from WIRED*

**James L. Moore III named assistant director at National Science Foundation**

*The Ohio State University News*

**Hawaii Receives Last-Ever Coal Shipment As It Moves On To Renewables**

*DesignTAXI.com*

**Astronauts Could Soon Be Operated On By Robot Surgeons Aboard The ISS**

*DesignTAXI.com*

**For the Love of Vanilla**

*On Wisconsin*

**Five Sci-Fi Classics, One Summer: How 1982 Shaped Our Present**

*The New York Times*

**Hyaluronic acid, a naturally occurring compound, awakens stem cells to repair damaged muscle**

*Medical Xpress*

**Using Games to Help Students Develop Executive Function Skills**

*Edutopia*

**How human 'organs on a chip' can help replace animal testing**

*Fast Company*

**To build a better tech workforce, we can't address today's problems with yesterday's solutions**

*Fast Company*

**Shackleton's Endurance: Where Could the Floe Go? A new simulation tool lets viewers follow sea ice movements.**

*American Scientist*

**What to count**

*Seth's Blog*

**Now is the Time to Design Cost Out of Our Products**

*Human-Centered Change and Innovation*

**Citizen future: Why we need a new story of self and society**

*BBC Future*

**REPORT | New Research Details The Link Between Classical Music, Blood Pressure & Mood**

*Ludwig Von Toronto*

**Behind the Cancellation of 'Batgirl'**

*The Hollywood Reporter*

Also

**Creators of cancelled 'Batgirl' film issue heartfelt message to fans**

*Upworthy*

**When Movies Get Canned - In the wake of the cancellation of the nearly complete Batgirl, a list of films that are generally thought to have been complete but never saw release for some reason.**

*Tedium*

**Bewildering Inconveniences Trap Subjects in Uncomfortable Scenarios in Ben Zank's Surreal Photography**

*Colossal*

**Tracking Demographic Differences Among U.S. Artists and Arts Managers**

*National Endowment for the Arts Blog*

**101 Tips on How to Activate Your Imagination**

*Imagineer7's Weblog*

**UMASS Amherst And Georgia Tech Researchers 3d Print First High-Performance Nanostructured Alloy That's Both Ultrastrong and Ductile**

*University of Massachusetts at Amherst News*

**Designers Build a Provocative Road Map for World Peace**

*At the Smithsonian*

**Fluorescent fish and faraway galaxies — July's best science images**

*Nature*

**Clemson and GE team up to inspire high schoolers to become engineers**

*Clemson News | Clemson University*

**Why The Public Sector Needs To Embrace Innovation And A Growth Mindset**

*Forbes*

**Can the CHIPS Act heal the nation's economic divides?**

*Brookings Institution*

**University of Illinois researcher studying materials whose traits resemble those of the human brain**

*EurekaAlert | AAAS*

**No One Cares About My Framed NFT Art**

*WIRED*

**Wall-Climbing Robot Shelves to Keep You Organized**

*IEEE Spectrum*

**Study: Depictions of Diverse Women in STEM on Social Media Can Alleviate Loneliness for Other Women in STEM**

*Pharmacy Times*

**Conjoined twins separated with the help of virtual reality**

*BBC News*

#### **4 STEM Tips From A Scientist As K-12 Schools Begin**

*Forbes*

#### **'Ebony' and 'Jet' Magazines' Iconic Photos Captured Black Life in America**

*Smart News | Smithsonian*

#### **“Space is for everyone”: Meet the scientists trying to put otherworldly images into words**

*Nieman Lab*

#### **Crayola’s Top Employee Made A Billion Crayons Despite Color Vision Deficiency**

*DesignTAXI.com*

#### **A ‘Reversible’ Form of Death? Scientists Revive Cells in Dead Pigs’ Organs.**

*The New York Times*

Also

#### **Yale-developed technology restores cell, organ function in pigs after death**

*YaleNews | Yale University*

#### **Congress Is Giving Billions to the Chip Industry. Strings Are Attached.**

*The New York Times*

#### **South Korea’s New President Has Ordered a \$3.7 Billion Investment in the Arts to Make the Country Even More ‘Culturally Attractive’**

*Artnet News*

#### **This Floating Barrier Has Wiped Out 250,000 Pounds Of Trash From Great Pacific**

*DesignTAXI.com*

#### **A Bridge Too Farfalle**

*HUB | Johns Hopkins University*

#### **Students Demonstrate Engineering Prowess in Spaghetti Bridge Competition**

*California State University Fullerton News*

#### **Funding for Cultural Hub in Pictou**

*Government of Nova Scotia, Canada*

#### **Common Viruses May Be Triggering the Onset of Alzheimer’s Disease**

*Tufts Now | Tufts University*

#### **11 Unknown Facts about Erwin Schrödinger**

*Sunny Labh | Medium*

#### **Exploring ways for better representation in STEM fields**

*AG Daily*

#### **Gov. Gavin Newsom Endorses \$1.65 Billion California Film and TV Tax Credit (EXCLUSIVE)**

*Variety*



**Billions more for US science: how the landmark spending plan will boost research**  
*Nature*

**Amicus brief filed in support of Harvard and University of North Carolina**  
*Stanford | Report*

**Want to innovate? This is how to break out of your ‘yes bubble’**  
*Fast Company | Most Innovative Companies*

**If You See This Flag At The Beach Turn Red By Itself, Seek Shelter**  
*DesignTAXI.com*

**Meet the artist using AI to imagine better cities**  
*Axios*

**These color-changing, energy-saving windows are inspired by an unlikely sea creature**  
*Co.Design | Fast Company*

**It’s time for dry cleaners to stop using plastic film**  
*Co.Design | Fast Company*

**These Facebook and Tinder vets are building a Web3 social network called Niche**  
*Fast Company*

**Why the focus on ‘white fragility’ is a distraction**  
*Fast Company*

**Why Are Transformations So Hard to Manage?**  
*Human-Centered Change and Innovation*

**Artist Manually Restores 155-Year-Old Photo Of ‘Unidentified’ Young Black Woman**  
*DesignTAXI.com*

**Is The Internet What I Think It Is?**  
*3 Quarks Daily*

**The Antitrust Showdown to Determine Simon & Schuster’s Fate Is About to Begin**  
*Vanity Fair*

Also

**Stephen King Says That “Consolidation Is Bad For Competition” In Testimony At Penguin Random House-Simon & Schuster Antitrust Trial**  
*Deadline*

**How our brains cope with speaking more than one language**  
*BBC Future*

**John Leguizamo's Plan For More Latinx Presence In Hollywood**  
*Los Angeles Times*

**Announcing the Shortlist for the Inaugural Ursula K. Le Guin Prize for Fiction**  
*Electric Lit*

**"Content" Erases Wall Between Fact & Fiction**  
*Public Books*

**'We risk being ruled by dangerous binaries' – Mohsin Hamid on our increasing polarization**  
*The Guardian*

**What Steve Jobs learned from Buckminster Fuller during their only meeting**  
*Co.Design | Fast Company*

**Aside From Publications, What Can Academic Scientists Do To Promote Their Research And Discoveries To Potential Licensees Or Drug Developers?**  
*Life Science Leader*

**Innovation: People Are More Important than Technology**  
*Proceedings - U.S. Naval Institute*

**Jes Fan: the artist probing the intersections of biology, identity and creativity**  
*Wallpaper*

**Maine Voices: Innovation, advocacy central to Maine Humanities Council's valuable work**  
*Portland Press Herald*

**New Yorkers Will Finally Get Full Mobile Coverage On The Subway**  
*DesignTAXI.com*

**Professor Sir Colin Blakemore FRS, a brilliant force for good within neuroscience and beyond (1944–2022)**  
*Nature*

**What Should a Nine-Thousand-Pound Electric Vehicle Sound Like?**  
*The New Yorker*

**Have Scholars Finally Deciphered a Mysterious Ancient Script?**  
*History | Smithsonian*

**The Age of Brain-Computer Interfaces Is on the Horizon**  
*WIRED*

**"Number soup": Can we make it easier for readers to digest all the numbers journalists stuff into their stories?**  
*Nieman Lab*

**Coding Isn't a Necessary Leadership Skill — But Digital Literacy Is**  
*Harvard Business Review*

**How Making Garbage The Hero Created A \$100 Million Business**  
*Worth*

**Pixar's Ousted Founder Returns With Apple and 'Luck'**  
*The New York Times*

**Joanna Coles: Want to innovate? This is how to break out of your 'yes bubble'**  
*Fast Company*

**Top 10 Human-Centered Change & Innovation Articles of July 2022**  
*Human-Centered Change & Innovation*

**Humanoid Robot Swimmer Explores Deep Sea To Send Back Sensations Unknown To Man**  
*DesignTAXI.com*

**Why music, especially old music, can tap into our deepest, most meaningful life memories**  
*CBC Radio*

**American architects select 10 of the country's most influential buildings**  
*Dezeen*

**Nichelle Nichols, Uhura in 'Star Trek,' Dies at 89**  
*Variety*

Also

**Woman In Motion: How 'Star Trek' and Nichelle Nichols Forever Changed the Face of NASA**  
*Mental Floss*

**Bill Russell, 11-Time NBA Champion and First Black Head Coach in U.S. Pro Sports, Dies at 88**  
*Variety*

**What Can You Invent Using This Exercise**  
*Imagineer7's Weblog*

**Is technology killing nostalgia?**  
*The Spectator*

**An inside look at the process behind Christo's monumental artworks**  
*Fast Company*

**It's Time to Measure, and Unlock, Creative Capital**  
*Inc.com*

**Understanding The Value Of Art At Work**

*Forbes*

**Bill Gates was among a 'wide range' of CEOs and labor bosses who lobbied to change Manchin's mind on the Inflation Reduction Act: report**

*Fortune*

**Do Students Have Passion for Today's In-Demand Jobs? A New Analysis Says No**

*EducationWeek*

**MIT's New Analog Synapse Is 1 Million Times Faster Than the Synapses in the Human Brain**

*SciTechDaily*

**Alzheimer's researchers are looking beyond plaques and tangles for new treatments**

*NPR*

**A Hive of Creativity: Paula Wallace**

*CEO Magazine*

**Keith Haring on Our Resistance to Change, the Dangers of Certainty, and the Root of Creativity**

*The Marginalian*

**In a Library: Emily Dickinson on Why We Read and the Magic of Old Books**

*The Marginalian*

**Sailboat Metaphor**

*Scott Barry Kaufman*

**How the Standard Model of Particle Physics Explains Reality as We Know It**

*Popular Mechanics*

**Google's protein-folding AI AlphaFold has nearly cracked them all**

*Cosmos*

**Who Will Own the Art of the Future?**

*WIRED*

**Math is not really a language**

*A Moment of Science | Indiana Public Media*

**Going Beyond Your Interest Zone**

*Creativity and Education*

**America Needs to Innovate Its Innovation Ecosystem**

*Human-Centered Change and Innovation*

**Stingrays recorded making sounds for the first time—but why is a mystery**

*National Geographic*

**“Just doing something like this is pretty revolutionary”**

*Gates Notes*

**How Indigenous Athletes Are Reclaiming Lacrosse**

*The New York Times*

**Unearthing the Secret Superpowers of Fungus**

*The New York Times*

**Japan, U.S. to launch R&D for 2-nm chip mass production**

*Nikkei Asia*

**New evidence hints at the role of gut microbiota in autistic spectrum disorder**

*Medical Xpress*

**This 520-foot-long bridge is actually a flood-proof museum**

*Co.Design | Fast Company*

**There is a lot of antisemitic hate speech on social media—and algorithms are partly to blame**

*Fast Company*

**More than any other sports league, the NBA has gone all in on Web3**

*Fast Company*

**Inside the Multi-Billion Dollar Battle Royale Over Music-Streaming Royalties**

*Variety*

**Will the Biggest Publisher in the United States Get Even Bigger?**

*The New York Times*

**‘The Unofficial Bridgerton Musical’ Creators Sued by Netflix for Infringement**

*Variety*

**The Case for Making Public Transit Free Everywhere**

*WIRED*

**Opinion | Can We Resist the Age of the Algorithm?**

*The New York Times*

# # #

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](mailto: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 [Facebook page](#) and follow us on [Twitter](#).