



National Creativity Network

## ARTICLES OF INTEREST

### NCN is 10 this weekend!

*The new National Creativity Network (NCN) was introduced to the world at the Creativity World Forum in Oklahoma City on November 15, 2010.*

**November 13, 2020**

## QUOTE(S) OF THE WEEK

“Nothing in life is to be feared, it is only to be understood. Now is the time to understand more, so that we may fear less.” – Marie Curie

“A central lesson of science is that to understand complex issues (or even simple ones), we must try to free our minds of dogma and to guarantee the freedom to publish, to contradict, and to experiment. Arguments from authority are unacceptable.” – Carl Sagan

“True originality consists not in a new manner but in a new vision.” – Edith Wharton

“All creative people want to do the unexpected.” – Hedy Lamarr

“Action will remove the doubts that theory cannot solve.” – Tehyi Hsieh

“We all – adults and children, writers and readers – have an obligation to daydream. We have an obligation to imagine. It is easy to pretend that nobody can change anything, that we are in a world in which society is huge and the individual is less than nothing: an atom in a wall, a grain of rice in a rice field. But the truth is, individuals change their world over and over, individuals make the future, and they do it by imagining that things can be different.” – Neil Gaiman

“Today's mighty oak is just yesterday's nut, that held its ground.” – David Icke

“The walls between art and engineering exist only in our minds.” – Theo Jansen

“Most of the things worth doing in the world had been declared impossible before they were done.” – Louis D. Brandeis

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

### **The path to true transformation**

*McKinsey & Company*

### **Sound Artist Zimoun Channels Frenetic Movement in Expansive Kinetic Sculptures and Installations**

*Colossal*

### **Hidden Expert: Episode 2**

*LabX | National Academy of Sciences*

### **Nobody Is Normal: A New Animation Reveals What Lies Just Beneath the Surface of Being a Kid**

*Colossal*

### **A Black Harpist Makes Classical Music for the Moment**

*The New + The Next | OZY*

## **FEATURED EVENTS/OPPORTUNITIES**

### **Future Cities Canada: #UnexpectedSolutions showcases innovation in cities**

*GlobeNewswire*

**Through November 26**

Also

**New highlights announced for Future Cities Canada:**

**#UnexpectedSolutions**

*GlobeNewswire*

**Through November 26**

### **NMSU to host virtual Research and Creativity Week Nov. 10-13**

*New Mexico State University*

**November 10 – 13**

### **AIGA Design Conference**

*AIGA*

**November 12 – 14 | Pittsburgh, PA**

### **NEW Report to Unveil New American Strategy for U.S.-China Science and Technology Competition**

*PR Newswire*

**November 16**

### **NEW UNESCO & Germany convene international community highlighting role of multilateralism in heritage protection on 50th anniversary of UNESCO Convention**

**against illicit trafficking in cultural property**

*UNESCO*

**November 16 – 18**

**NEW Join us at gBETA's Fall 2020 Pitch Night!**

*gener8tor*

**November 16 - 20**

**NEW Hidden Expert: Storytelling with a Twist (November)**

*LabX | National Academy of Sciences*

**November 18**

**NEW WARF Innovation Day**

*Wisconsin Alumni Research Foundation*

**November 18**

**NEW 2020 Creativity Conference**

*University of Minnesota Duluth*

**November 18**

**NEW Phone Home: Waiting for Signs of Life in the Known Universe**

*The Science & Entertainment Exchange*

**November 18**

**NEW Ethnodramatist to lecture on 'Evidence of the Advancement of the Creative Arts'**

*Penn State News*

**November 19**

**STEM Avengers Unite for Success!**

*#HipHopMD*

**November 19 – 21**

**Artists Sunday™ National Art Shopping Movement and Campaign: Artists and Organizations Across the United States Unite to Encourage Consumers to Shop with Artists and Craftsmen the Sunday after Thanksgiving**

*Artists Sunday*

**November 29**

**Brew 2.0 Post-Accelerator Program**

*The Water Council*

**Deadline: November 29**

**Fulbright Canada Announces Post-COVID Challenge**

*PR Newswire*

**Deadline: November 30**

**NEW The Future of Everything**

*CreateXChange*

**December 8**

**National Portrait Gallery Accepting Entries for Sixth Triennial Outwin Boochever Portrait Competition**

*Smithsonian Voices | National Portrait Gallery*

**Deadline: January 29**

**Call for Articles | General Issue**

*European Journal of Cultural Management and Policy | ENCATC*

**Deadline: Ongoing**

**Idea Jams 2020/2021**

*Canadian Network for Imagination and Creativity*

**Series**

**CreativeMornings | a monthly breakfast lecture series**

*CreativeMornings*

**Various**

**Interactive Map | Science Festivals**

*Science Festival Alliance*

**Various**

**ARTICLES OF INTEREST**

**In historic move, G20 puts culture on its agenda for the first time**

*UNESCO*

**Why a COVID-19 vaccine could further imperil deep-sea sharks**

*National Geographic*

**The incoming**

*Seth's Blog*

**Onward! Notes from Session 3 of TEDWomen 2020**

Live From TEDWomen

Also

**Raise your voice: Notes from Session 2 of TEDWomen 2020**

Live From TEDWomen

**Bring it on: Notes from Session 1 of TEDWomen 2020**

Live From TEDWomen

**Nanoparticles could deliver Alzheimer's treatments to the brain**

*BBC Science Focus Magazine*

**Howard University launches women's leadership center**

*Bizwomen*

**Engineering through and after COVID-19: A Global Perspective**  
*Morgridge Institute for Research*

**“Performs like an N95”:** Madison engineers design mask fitter  
*NBC 15 | WMTV*

**Opinion: STEM students aren't learning the soft skills they need after graduation**  
*The State Press | Arizona State University*

**New Hampshire ranks high again on national innovation index**  
*NH Business Review*

**When Should Health Systems Invest in New Tech?**  
*Harvard Business Review*

**Are You Giving Every Department Equal Access to Technology?**  
*Harvard Business Review*

**Inno on Fire: The 30 companies and people shaping Wisconsin's tech scene**  
*Milwaukee Business Journal*

**U named innovation and economic prosperity university**  
*UtahPolicy.com*

**Landmark Study Shares Smithsonian Bird DNA Collected Over Three Decades**  
*Smithsonian Voices | National Museum of Natural History*

**How do we communicate science better?**  
*Innovators Magazine*

**Why artists will save the planet**  
*Innovators Magazine*

**How to master a creative mindset**  
*Innovators Magazine*

**IDEO's New Podcast Asks Food World Visionaries About the Future They Want to See**  
*IDEO Blog*

**More Than Just a Scientist!**  
*#HipHopMD*

**A New Way of Thinking: The Key Ingredient to Creating Innovation**  
*Entrepreneur*

**MIT's “Roboat” is the future of autonomous mobility on Water**  
*Technicity | Medium*

**AI Takes on the Challenges of Deep Learning and Psychiatric Diagnosis**  
*The Innovation | Medium*

**Meet the guardians of the world's earliest musical recordings**

*Los Angeles Times*

Also

**A temple of sound awaits in the UCSB's collection of early music and sound recordings**

*Los Angeles Times*

**Commercial Radio Is 100 Years Old. Can It Survive?**

*InsideHook*

**Are We Wired to Be Outside?**

*Nautilus*

**What Aboriginal people know about the pathways of knowledge**

*Psyche*

**Dive into Van Gogh Worldwide, a Digital Archive of More Than 1,000 Works by the Renowned Dutch Artist**

*Colossal*

**The Next Decade Could Be Even Worse**

*The Atlantic*

**Shakespeare wrote 'King Lear' during a plague. What great work will emerge from this pandemic?**

*The Washington Post*

**The Time to Collaborate Is Now**

*Mind of the Manager | Psychology Today*

**A Voice Of Wisdom In Creativity Quarrel: "Mastery" by Robert Greene**

*The Creativity Post*

**Black Woman Tech Founder Shows How Innovation Is Done In The Silicon Bayou**

*Forbes*

**Professor Badass? Bozoma Saint John to lead a Harvard B-School workshop on authenticity**

*Fast Company*

**Why This New Technology Inspired by Camel Fur Is Super Cool**

*Science & Nature | Smithsonian*

**Polytechnique Montréal professor awarded up to \$500,000 to develop saliva test able to detect COVID-19 in under two minutes**

*Science | Business*

**\$1.62B in FY20 research volume spurs U-M innovation, drives economy**

*Michigan News | University of Michigan*

**Everything You Need to Know About the Artistic World of Creative Coding**  
*Interesting Engineering*

**Government of Canada celebrates Canada's top scientists and engineers**  
*Newswire.ca*

**Rising in a pandemic, Steppenwolf's new theater campus is a \$54 million bet on returning to normalcy**  
*Chicago Tribune*

**Consumers spent a record \$11.2B on video games in the third quarter. Now, the hunt is on for the new Xbox, PS5 consoles.**  
*Chicago Tribune*

**The Plan to Turn Scrapped Rockets Into Space Stations**  
*WIRED*

**NASA Turns Real Science Into Horror Movies In New Poster Series**  
*Screen Rant*

**This Florida man invented a robot that inserts and removes your contact lenses for you**  
*The Good Stuff | CNN*

**Why It's a Big Deal If the First Covid Vaccine Is 'Genetic'**  
*WIRED*

**COVID-19 forced one Memphis group to totally rethink its approach to homelessness. The results were life-changing**  
*Fast Company*

**A User's Guide to Stay-At-Home Holiday Theater**  
*Chicago Magazine*

**ENCATC announces winner of the 2020 ENCATC Research Award on Cultural Policy and Cultural Management**  
*ENCATC*

**5 Takeaways From EoD's Ecology + Design Panel Discussions**  
*Eye on Design | AIGA*

**How the Black Disabled Lives Matter Symbol Took on A Life of Its Own**  
*Eye on Design | AIGA*

**Dance Counts | How Dance Education Helps Students LEARN, GROW and CONNECT With Community**  
*Arts Education Partnership*

**An over-the-counter sleep aid might help prevent and treat COVID-19**  
*Fast Company*

**Go ahead and stare at your smartphone during live events. You'll enjoy them more, says NYU study**

*Fast Company*

**As winter looms, seniors are forming COVID-19 pods to ward off isolation**

*Fast Company*

**This designer transformed cigarette butts into stunning works of art**

*Fast Company*

**The 'Coded Bias' documentary is 'An Inconvenient Truth' for Big Tech algorithms**

*Fast Company*

**In this liberal fantasy comic, superheroes beat up racist cops and greedy landlords**

*Fast Company*

**The Unbearable Greatness of Comic King Mark Alan Stamaty**

*Good Sh\*t | OZY*

**Is there an item you've been saving for a special day? Use it — now**

*Ideas.TED.com*

**The gift of results**

*Seth's Blog*

**How SpaceX became NASA's go-to ride into orbit**

*National Geographic*

**These traps once snared Uganda's wildlife. Now they're art**

*National Geographic*

**The Myth Of Innovation: The Real Reason Your Company Needs To Digitize**

*Forbes*

**Please Get Your Noise Out of My Ears (Ep. 439)**

*Freakonomics*

**From the Dalai Lama's tailoring to beekeeping in Kenya, British Museum saves world's dying skills**

*The Art Newspaper*

**How coronavirus might have changed TV viewing habits for good – new research**

*The Conversation*

**On screen and on stage, disability continues to be depicted in outdated, cliched ways**

*The Conversation*



**Publishers' Bind**

*First Things*

**Humanities for Everyone: A Plan**

*Humanities Magazine*

**Libraries, Museums, and Military Veterans: Telling Stories of Service**

*Institute of Museum and Library Services*

**These are the top 10 emerging technologies of 2020**

*World Economic Forum*

**Lockdown named word of the year by Collins Dictionary**

*The Guardian*

**Toronto writer and poet Souvankham Thammavongsa wins the coveted 2020**

**Giller Prize**

*CBC News*

**The Husband-and-Wife Team Behind the Leading Vaccine to Solve Covid-19**

*The New York Times*

**Designers Are Turning Plastic Waste Into Swoon-Worthy Terrazzo**

*Architectural Digest*

**This project is bringing high-speed internet to the developing world via beams of infrared light**

*Fast Company*

**LSU Health New Orleans fellow LA's 1st NIH Outstanding Scholar**

*EurekAlert! | AAAS*

**Brain Computing Study Shows How To Make Metals Mimic Neurons**

*Technology Networks*

**Scientists uncover secrets to designing brain-like devices**

*Phys.org*

**Theme Park Animatronics Leader Adapts in the Era of COVID-19 and Creates Virtual Experiences for Schools across Entire U.S.**

*PR Web*

**API and REJ to help publishers of color connect community listening and revenue**

*American Press Institute*

**Podcast S4E85: Cliff Goldmacher – What business can learn from songwriting**

*Idea to Value*

**Converse Creates Worldwide Street Art With Special Paint That Purifies The Air**

*DesignTAXI.com*

**The EU just slapped Amazon with antitrust charges over its use of seller data**  
*Fast Company*

**How to fight the groupthink that happens when we work virtually**  
*Fast Company*

**Second cousins**  
*Seth's Blog*

**Scientists have 3D-printed the first-ever biomimetic tongue**  
*Technicity | Medium*

**Discovering Childhood - John Locke on Education**  
*Humanities Magazine*

**Facing threat to survival, theater owners ask 'lame duck' Congress for rescue**  
*Los Angeles Times*

**School Wasn't So Great Before COVID, Either**  
*Ideas | The Atlantic*

**The complicated origin of the expression 'peanut gallery'**  
*The Conversation*

**Out of the Mouths of Bots**  
*The Atlantic*

**50 Fun Facts About Sesame Street**  
*Mental Floss*

**Antique Watches, Cameras, and Medical Equipment Morph Into Meticulous Steampunk Spiders**  
*Colossal*

**How to prepare for a future in which creativity is a workforce survival skill**  
*Quartz*

**Meet Kathrin Jansen, the woman leading Pfizer's COVID-19 vaccine effort**  
*Fast Company*

**3 Innovation Strategies for Solving 'Impossible' Problems**  
*Entrepreneur*

**Innovation By Design**  
*Human Centered Thinking | Medium*

**Illuminating the Micro-World to Understand Viral Infections**  
*American Scientist*

**Passengers hopped aboard a Virgin Hyperloop for the first test run with humans**  
*Fast Company*

**Capitalizing On ThanksVIDing**

*Bill Geist's Zeitgeist*

**There's No Turning Back The Clock – Get Ready For The Greatest Decade Of Change**

*Forbes*

**How art can help allay uncertainty**

*Creative Boom*

**How To Make A Pop-Up Book With Engineering**

*Science Friday*

**Purdue fuses students' passion for engineering and entertainment careers with new center**

*Purdue University*

**Harford County library CEO named new chairwoman of Maryland Humanities board**

*The Baltimore Sun*

**Brain Scientists Explore the How of When**

*The New York Times*

**Researchers Isolate and Decode Brain Signal Patterns for Specific Behaviors**

*USC Viterbi School of Engineering*

**The Most Famous Paradox in Physics Nears Its End**

*WIRED*

**Struggling Movie Theaters See Glimmer of Hope Following Coronavirus Vaccine News**

*Variety*

**Scientists Collect Floating Bits of DNA to Study Deep Sea Creatures**

*Smart News | Smithsonian*

**Our Obsession With 'Expertise' Is Holding Us Back**

*Forge | Medium*

**Science + social justice + magic. The spellbinding formula of artist Glenn Kaino**

*Los Angeles Times*

**How 200 Musicians Joined Forces to Complete Sufjan Stevens' Unfulfilled 50 States Project**

*Pitchfork*

**What do you believe in?**

*GapingVoid.com*

**Could Listening to the Deep Sea Help Save It?**

*The New York Times*

**Old Dogs, New Research and the Secrets of Aging**

*The New York Times*

**Dave Grohl's Epic Drum Battle With 10-Year-Old Nandi Bushnell**

*The New York Times*

**Norm Crosby, Comedian Who Had a (Wrong) Way With Words, Dies at 93**

*The New York Times*

**A theatre of dominance**

*Seth's Blog*

**One of Jupiter's icy moons may glow in the dark**

*National Geographic*

**Did climate change drive 2020's epic hurricane season? It's complicated.**

*National Geographic*

**How Entrepreneurs Can Spark Innovation And Digital Literacy**

*Forbes*

**DanceWatch Monthly: Focus on Linda Austin and Bobby Foucher**

*Oregon ArtsWatch*

**'It's the screams of the damned!' The eerie AI world of deepfake music**

*The Guardian*

**So Long, Black Friday**

*AdAge.com*

**Why Do We Continue to Make the Wrong Choices in Education?**

*Digital Diplomacy | Medium*

**Carmakers want to ditch battery packs, use auto bodies for energy storage**

*Ars Technica*

Also

**The Batteries of the Future Are Weightless and Invisible**

*WIRED*

**"I Am Interested in Lots of Things, and That's Actually a Bad Strategy" | People I (Mostly) Admire Ep. 6: Nathan Myhrvold**

*Freakonomics*

**Meet the illustrator who painted COVID-19's infamous portrait**

*Popular Science*

**One difference between science and art**

*Seth's Blog*

**MIT celebrates Women's Entrepreneurship Month**

*MIT News*

**Use These 'Dummy Numbers' When Prototyping With Data**

*IDEO Blog*

**'Electronic skin' promises cheap and recyclable alternative to wearable devices**

*Tech Xplore*

**Artificial Intelligence Will Change How We Think About Leadership**

*Knowledge@Wharton*

**Don't Get Blindsided by Your Blind Spots**

*Harvard Business Review*

**The "I Remember" Memory Technique**

*The Elusive Brain | Psychology Today*

**DC Comics Promotes Marie Javins to Editor-in-Chief**

*Variety*

**Vatican enlists bots to protect library from onslaught of hackers**

*The Guardian*

**Netflix files copyright claims against tweets criticizing movie, trailer**

*Ars Technica*

**Changes of Mind**

*Literary Review*

**LISTEN: Savannah is America's next technology innovation hub, on the Difference Makers podcast**

*Savannah Now | The Savannah Morning News*

**Biogen's Alzheimer's drug candidate takes a beating from FDA advisers**

*Science | AAAS*

**Architecture 'maverick' dies of covid-19, congestive heart failure at 93**

*The Washington Post*

**The Left Versus Right Brain of The Real World**

*The Journal | University of Illinois Springfield*

**Here's The Amazing Way The Sides of Our Brain Adapt if They Can't Talk to Each Other**

*Science Alert*

**Chemistry Nobel highlights importance of women in science**

*University World News*

**Just Getting Started: Collaboration is key in the Innovation District**

*St. Pete Catalyst*

**10 Art Books That Will Nourish Your Creative Soul This Month (November 2020)**

*My Modern Met*

**The Most Famous Paradox in Physics Nears Its End**

*WIRED*

**The History of Poop Is Really the History of Technology**

*WIRED*

**Addressing the gender gap for women in STEM head-on: Three steps to building an inclusive culture**

*Design World*

**The President's Cabinet Was an Invention of America's First President**

*History | Smithsonian*

**The WHO is hunting for the coronavirus's origins. Here are the new details.**

*National Geographic*

**Dog-centered design is here. And it's very expensive**

*Fast Company*

**The path to true transformation**

*McKinsey & Company*

**Reimagining the auto industry's future: It's now or never**

*McKinsey & Company*

**Introduction to Game Theory**

*Innovation Management*

**The Secret Life of Trees: Stunning Sylvan Drawings by Indigenous Artists Based on Indian Mythology**

*Brain Pickings*

**The Gospel of James Baldwin: Musician Meshell Ndegeocello Rekindles the Fire of Truth for This Time**

*Brain Pickings*

**Pandemic Creates New Considerations for Arena Construction**

*The New York Times*

**The Woman Who Built Beethoven's Pianos**

*The New York Times*

**Theater Owners Chief Warns Cinemas Will Go Bankrupt Unless Congress Acts**

*Variety*

# # #

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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](#) or

**National Creativity Network**

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<http://nationalcreativitynetwork.org>

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