

#### ARTICLES OF INTEREST

October 4, 2019

### QUOTE(S) OF THE WEEK

"Just because something doesn't do what you planned it to do doesn't mean it's useless." –Thomas A. Edison

"Personally I'm always ready to learn, although I do not always like being taught." – Winston Churchill

"How inappropriate to call this planet Earth when it is quite clearly Ocean." – Arthur C. Clarke

"The greatest obstacle to discovery is not ignorance - it is the illusion of knowledge." – Daniel J. Boorstin

"The truth seems to be that we live in concepts of the imagination before the reason has established them. If this is true, then reason is simply the methodizer of the imagination." – Wallace Stevens

"Fortune befriends the bold." – Emily Dickinson

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

Creativity and critical thinking and what it means for schools Nesta

The Last Honey Hunter: One Man's Quest to Gather Honey From the Cliffs of Rural Nepal Colossal

# Live Action, Sculptural Animation, and Painting Merge in the Dizzying Short Film 'The Full Story'

Colossal

### The Science of Drawing and Memory

Edutopia

### Women Who Mean Business: Julie Lenzer (Video)

Washington Business Journal

### Dana Tanamachi | Gaman

CreativeMornings/LOU

### Muthoni Drummer Queen: Creativity builds nations

TED Talk

### The top 5 creative brand ideas you need to know about right now: September 30,

2019

AdAge.com

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

#### Arizona Bioscience Week brings innovation to the state

AZ Big Media

**Through October 4** 

### The newly designed 2019 ENCATC Congress website is live!

ENCATC- The European network on cultural management and policy

**Through October 5** 

### Imagine Nevada Exhibition Opens Oct. 3 at Nevada Humanities Program Gallery

Carson City Nevada News

**Through November 26** 

# 2019 Science and Cooking Lecture Series offers a global sampling of culinary creativity

Harvard John A. Paulson School of Engineering and Applied Sciences

**Through December 9** 

#### MathAlive! exhibition Opens October 4, 2019 At The California Science Center

Yahoo! Finance

**Through January 5** 

### **Cate Blanchett Dons 13 Guises in This Daring Art Installation**

At the Smithsonian | Smithsonian

**Through January 5** 

### Viewing Iran and Its Complexities Through the Eyes of Visual Artists

At the Smithsonian | Smithsonian

**Through February 9** 

# **NEW** Baltimore Innovation Week 2019 is ready to launch: Where to find top speakers, happy hours and spaces to explore

Technical.ly Baltimore

**October 5 – 11** 

### Being Intentional: Convening in a World with Too Many Conferences

Diversity in STEAM Magazine

October 6 – 8

### Father Columba Stewart Named the 2019 Jefferson Lecturer in the Humanities

National Endowment for the Humanities

October 7

### **NEW** Georgia Bio to Showcase State's Leadership and Patients' Perspectives in Bioscience Innovation at 2019 Innovation Summit

**Business Wire** 

October 8

### Refinery29 & Girls Who Code: #MarchForSisterhood

Refinery29
October 11

### Minority Innovation Weekend looks to provide exposure, knowledge for tech founders

Technical.ly Baltimore

October 12 - 13

### Lamborghini announces female innovation award

WhichCar

**Deadline: October 14** 

### **Creative Economy Expert Meeting**

UNCTAD Creative Economy Network

October 28

# The University of Hawaii partners with SACNAS conference to help achieve true diversity in STEM

Diversity In STEAM Magazine

October 31 - November 2

### The 2019 Congressional App Challenge Launches Today!

Internet Education Foundation | US House of Representatives

**Deadline: November 1** 

### **NEW 2019 Future Cities Canada Summit Showcases Community Solutions**

Globewirenews.ca

November 7 - 8

### Students Innovate Grocery Shopping Experience for 2019 National Day of Design

STEMconnector

**November 8** 

#### **STEM Art and Film Festival**

Sigma Xi, The Scientific Research Honor Society

November 17

### Science-Based Innovation Training: Reimagining Program Development and Evaluation

Center on the Developing Child | Harvard University November 18

### Photo Contest 2019 | Rules

Smithsonian Magazine

Deadline: November 30

#### TEDWomen 2019: Bold + Brilliant

**TEDWomen** 

December 4 – 6 | Palm Springs, CA

### JLABS @ Washington, DC Children's QuickFire Challenge

JLABS

Deadline: February 7, 2020

#### TED2020: Uncharted

TED.com

April 20—24, 2020 | Vancouver, BC, Canada

### CreativeMornings | a monthly breakfast lecture series

**CreativeMornings** 

**Various** 

### **Interactive Map | Festivals**

Science Festival Alliance

**Various** 

#### **ARTICLES OF INTEREST**

**Doug Ford's arts-council cuts puts magazines at risk: NDP MPP**The Star

What Miss Mitchell Saw: An Illustrated Celebration of How 19th-Century Astronomer Maria Mitchell Blazed the Way for Women in Science Brain Pickings

#### America's Math Curriculum Doesn't Add Up (Ep. 391)

Freakonomics Podcast

### We the Future 2019: Talks from TED. the Skoll Foundation and the United Nations Foundation

TED Blog

### Why U.S. Tech Inventors Are So Highly Clustered CityLab

Remarks by Deputy Director Peter at the United Inventors Association Leadership

**USPTO** 

Why are so few women inventors named on patents? **BBC News** 

"Breakthrough's" James Allison is having fun and curing cancer Salon.com

New Nevada license plate supports STEM education StateScoop

The 2019 winner is announced for the ENCATC Research Award on Cultural Policy and Cultural Management

ENCATC Research Award

Tech's women and men need to stand together for true diversity to occur SiliconANGLE

Getting the gig: How seven women got some of the most in-demand roles in media

Poynter

Workplace 'Inclusion' is Not Enough to Help Women of Color Feel Supported: **Harvard Study** 

**AFRO** 

"With Creativity You Can Propose a New Future": Maria Grazia Chiuri Reveals the Making of Her Dior Spring 2020 Collection Vogue

**Engineering Student's Big Dreams Lie in Microchips** All Together

The Innovation Versus Scale Tradeoff - Not Who, What Forbes

Council Post: Finding A Balance With Tech: How To Avoid Killing Your Team's Creativity

Forbes

First Racine innovation gala honors five companies

Racine Journal Times

### Broadway Industry Held Back By Lack of Technological Innovation NYTix

RISE® – Research, Innovation & Science for Engineered Fabrics Conference *Textile World* 

SteamFest educates Billings kids with real-world skills KTVQ

"Double Spiral" by Marcy Kelly, a short story about genetic testing, privacy, and profit.

Slate.com

Innovation District celebrates scientists, 'unknown giants among us' St Pete Catalyst

Princeton announces initiative to propel innovations in quantum science, tech ROI-NJ

How STEAM education develops 21st century skills Study International

Science is transforming our world, and that makes it a fundamental election issue The Hill Times

Colloquium illuminates perspectives, impact of humanistic inquiry *Princeton University News* 

The importance of valuing the humanities *Martlet* 

**Award-Winning Engineering Student Taps Into His Creative Side to Solve Problems** 

UVA Today

Why Electric-Powered Mobility Is Finally Finding Traction Forbes

This Entrepreneurial Engineer Knows Business Success Requires More Than Just STEM

Inc.com

Your Brain Chooses What to Let You See Quanta Magazine

Particle physicists lend a hand to advance neuroscience Stanford News

Artist uses talent to transform pediatric helmets into adorable works of art WTSP

### Lynda Barry's Infectious Genius

The Nation

Neuroscientist Named MacArthur "Genius" Talks Creativity in Science Scientific American

Creativity and AI: The Next Step

Scientific American

Art meet bio, bio meet art: designing a sustainable future synbiobeta

World's Largest Display Of Lego Art Arrives At New York Hall Of Science CBS New York

Minority-serving institutions poised to lose \$255M in federal funding Education Dive

**Ed Dept awards \$123M in grants promoting STEM innovation** *Education Dive* 

Fabricators, manufacturers, educators weigh in with solutions for skills gap *The Fabricator* 

Five Roles Robots Will Play in the Future of Farming Innovation | Smithsonian

Pete Townshend Says Rock Isn't Dead, But Guitar Based Rock Is Ultimate Classic Rock

Tons of Water in Asteroids Could Fuel Satellites, Space Exploration Space

NIH to fund hubs to accelerate development of biomedical health technologies National Institutes of Health (NIH)

NIH center struggles to speed new therapies *Science* 

Why China's art market is evolving from knockoffs to new works PBS NewsHour

Alzheimer's research reset

Science | AAAS

From speech and talkers to the social world: The neural processing of human spoken language

Science

#### Language and the brain

Science

### Duke Health establishes center for genomics engineering technologies

Becker's Health IT & CIO Report

### Viewpoint: Europe can win the 'sixth wave' of innovation

Science|Business

### **USC Student Club Harnesses Al for Social Good**

USC Viterbi | School of Engineering

### Bringing neuroscience to bear on addiction policy

Stanford News

### Maryam Shanechi designs machines to read minds

Science News

### New patterns of brain development discovered

Stanford News

# 'Unmasking Brain Injury' art event aims to heighten awareness of traumatic brain injuries, stroke

Detroit Lakes Tribune

### The 25 Best Warren Buffett Quotes in One Infographic

Visual Capitalist

#### D.C.'s Newseum Is Closing Its Doors at the End of the Year

Smart News | Smithsonian

#### American companies have a hiring problem

Quartz

#### Virgil Abloh's Off-White Wants to Trademark a New Logo

Footwear News

### The most innovative office design of the year is in Cartersville, Georgia

Fast Company

#### This typeface hides a secret in plain sight. And that's the point

Fast Company

### How to make decisions like a U.S. General

Fast Company

### Here's How to Get Started Designing With Data

IDEO Blog

### Where Companies Go Wrong with Learning and Development

Harvard Business Review

### **Mapping Innovation with Greg Satell**

Game-Changer

Microsoft thinks a dual-screen Android phone can take on Apple and Samsung CNET

**Steve Easterbrook Wants McDonald's to Think Like Silicon Valley** *Bloomberg* 

Why Does Culture Sometimes Evolve Via Sudden Bursts Of Innovation? dotlah!

How much is that piece of paper in the window? Seth's Blog

If you want to change minds... Seth's Blog

Don't buy cheap chocolate Seth's Blog

Planning for the Most Important Customer of a Corporate Innovation Program Innovation Excellence

**5 Psychological Traits of Highly Innovative Organizations** *Innovation Excellence* 

The Age of Innovation is Here to Stay, Are You Prepared for It? Innovation Excellence

Biomedical Aintrepreneurship update and challenges Innovation Excellence

How A Networked Culture Drives Innovation Innovation Excellence

**Entrepreneurial Efforts for Innovation Must Fit Your Brand** *Innovation Excellence* 

Silicon Valley's Next Target: Disrupt the Construction and Real Estate Industries Innovation Excellence

Get Ready for the Largest Divide Man Has Ever Faced Innovation Excellence

How I cemented my friendship with Aliko Dangote | Bill Gates Gates Notes

**Build Future Workforce: Revolutionise How We Learn** *Imagination Matters* 

Revolutions: The Car Imagination Matters

Maggie's World 075: Dressing Up

Diversity In STEAM Magazine

Earth's magnetic field flips much more frequently than we thought National Geographic

Inside the search for Africa's carbon time bomb: a huge peatland *National Geographic* 

Scientists think they know why vaping is killing people GOOD

**How Improvisation Changes the Brain** 

Play Your Way Sane | Psychology Today

The Creative Long Game

The Craft of Creativity | Psychology Today

The IKEA Effect

The Shaping of Us | Psychology Today

What Emotions Help Creativity?

Creativity: The Art and Science | Psychology Today

Kevin Kelly's Letter to Children About the Glory of Books and the Superpower of Reading in an Image-Based Digital Culture

**Brain Pickings** 

Shelley on Poetry and the Art of Seeing

Brain Pickings

Remember player pianos? One millennial is keeping them alive

Minneapolis Star Tribune

Dr. Dre, lovine unveil high-tech new building at USC

La Crosse Tribune AP

Are Library Late Fees Useful? Chicago Says 'No.'

CityLab

Before the internet broke my attention span I read books compulsively. Now, it takes willpower

Life and style | The Guardian

Ancient scrolls charred by Vesuvius could be read once again

Science | The Guardian

### Opinion | The Authoritarian's Worst Fear? A Book

The New York Times

# The Museum of Science and Industry is getting a new name after Chicago billionaire Ken Griffin donates \$125 million

Chicago Tribune

### What's causing women to stay or leave tech field

Bizwomen

### Vice Media ready to buy women's website Refinery29

Bizwomen

### Star violinist remains unruffled after iPhone recording halts performance

Bizwomen

### Print books still dominate but this format is gaining

Bizwomen

### Pandora overhauls app as digital audio continues to fragment

AdAge.com

### How Target staged its turnaround

AdAge.com

### Tech jobs now a fit for a liberal arts degree or no degree at all

CNBC

#### **Design-Test-Repeat Cycle Visual**

Strategyzer

#### These 3 Cognitive Biases Will Kill Innovation

Marker | Medium

### Africa Is Building an A.I. Industry That Doesn't Look Like Silicon Valley

OneZero | Medium

#### **Math Wars: The Rise of Mathematics**

Sunil Singh | Medium

# Wayne Fitzgerald, the king of movie title sequences from 'Godfather' to 'Chinatown,' dies at 89

Los Angeles Times

### **Five Strengths of Innovation Leaders**

Innovation Management

### How VC Can Help More Women Get Ahead

Harvard Business Review

# UNO Updates Its Card Designs So The Visually Impaired Can Play The Game Too DesignTaxi.com

#### The World Of Bob Ross

NPR

#### Virtual restaurants are latest trend

Crain's Chicago Business

# The proposed tax hike for the arts (and, yes, other things) is the dominant issue facing voters in the upcoming local elections

Charlotte Agenda

### Creativity key as EU faces 'turning point', report says

Arts Professional, UK

### An Interactive Installation by Chiharu Shiota Celebrates the Universality of Numbers

Colossal

# Muskego Teen Awarded \$25,000 For Developing Method To Better Understand Knot Theory Links And Solving 30-Year Mathematical Question Urban Milwaukee

# This Hebrew word can help you turn inevitable chaos into creativity Quartzy

### Jessye Norman Was a Diva, in the Best Way

The New York Times

#### After Madea, Tyler Perry Builds a New Kingdom

The New York Times

# What Is it About The Simpsons That Designers and Illustrators Can't Get Enough Of?

Eye on Design | AIGA

### Data tools improving disease prevention, diagnosis and treatment WisBusiness

# New Scrutiny of Museum Boards Takes Aim at World of Wealth and Status The New York Times

# UW apologizes, deletes diversity video featuring all-white student body after outcry

Milwaukee Journal Sentinel

# Game On: How Classical Music Helps Create the World of Online Role-Playing Games

San Francisco Classical Voice

Jenny Odell on why we need to learn to do nothing: 'It's a reminder that you're alive'

Life and style | The Guardian

Can colonial nations truly recognise the sovereignty of Indigenous people? Aeon Essays

**Did the Ancient Romans Use Infographics?** Hyperallergic

The Brothers Grimm fairy tales had unexpected origins History | National Geographic

# # #

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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 or

**National Creativity Network** 

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