ARTICLES OF INTEREST

February 14, 2020

QUOTE(S) OF THE WEEK

“An unimaginative person can neither be reverent nor kind.” – John Ruskin

“Words are but the signs of ideas.” – Samuel Johnson

“Curiosity will conquer fear even more than bravery will.” – James Stephens

“By the 2030s, the nonbiological portion of our intelligence will predominate.” – Ray Kurzweil

“You don't concentrate on risks. You concentrate on results. No risk is too great to prevent the necessary job from getting done.” – Chuck Yeager

“The man who cannot visualize a horse galloping on a tomato is an idiot.” – Andre Breton

“Falling in love consists merely in uncorking the imagination and bottling the common sense.” – Helen Rowland

VIDEO(S) OF THE WEEK

STEM Superstars
Abbott

‘Evolution’ Captures Every Microscopic Detail of Insect and Plant Life as It Unfolds
Colossal

Six stories of workplace automation
Nesta
Explore Ancient Athens Online Through 3D Models, Created by One Animator Over 12 Years
Hyperallergic

The science of friction -- and its surprising impact on our lives
TED Talks

These portraits hidden in source code reveal the faces of refugees who became coders
Creativity | AdAge.com

Adam Savage and Numberphile’s Matt Parker discuss math-love and Matt’s latest book, Humble Pi
Boing Boing

The top 5 creative brand ideas you need to know about right now: February 10, 2020
AdAge.com

FEATURED EVENTS/OPPORTUNITIES

Queens Museum Brings Rube Goldberg Machine to Life
Smart News | Smithsonian
Through February 2020

Black Creativity thrives in its 50th year
Art Feature | Chicago Reader
Through March 1

Also
Around Town previews ‘Black Creativity: 50 Years to the Juried Art Exhibition’
WGN
Through March 1

World’s largest exhibit of LEGO art now open at Houston Museum of Natural Science
khou.com
Through March 29

Call for Articles | Diversity and sustainability at work.
European Journal of Cultural Management and Policy | ENCATC
Deadline: February 14

Creative Oklahoma’s Innovation Series presents Phil Gilbert GM Design, IBM
Creative Oklahoma
February 18
2020 Emerging Creatives Student Summit
Alliance for the Arts in Research Universities (a2ru)
February 20 – 23

NEW SACNAS will be hosting the 2020 National Diversity in STEM Conference coming to Long Beach, CA
Diversity in STEAM Magazine
February 25

Leading Voices to Discuss the Future of U.S. Science Policy at Feb. 26 Symposium
National Academy of Sciences
February 26

NEW Make Way for Wonder
TED MED
March 2 – 4 | Boston, MA

NEW Florida Creativity Conference Set For March 6-8
Sarasota Magazine
March 6 – 8

Call for Articles | encatcScholar
ENCATC
Deadline: March 9

Calling All Young Artists
Doodle for Google
Deadline: March 13

AIGA Design Conference
AIGA
March 30 – April 1, 2020 | Pittsburgh, PA

Rock Stars and Brain Scientists to Take Dallas’ SOLUNA Festival to a New Level
Paper City
April 3 – 21

WonderWorks Pigeon Forge Now Accepting Nominations for Inagural WonderKids Program
Diversity In Science, Technology, Engineering, Arts, and Math Magazine
Deadline: April 17

TED2020: Uncharted
TED.com
April 20—24, 2020 | Vancouver, BC, Canada

3M and Discovery Education Search for America’s Next Top Young Scientist in 2020 Premier Middle School Science Competition
Diversity In STEAM Magazine
Deadline: April 21
NEW The Girls in Tech Summit is a celebration of TechGirlz’s 10th Anniversary with talks on technology given by girls, for girls.
Girls in Tech Summit
April 25

NEW 22 Innovators to be Inducted as the National Inventors Hall of Fame Class of 2020
Yahoo! Finance
May 6 – 7

2020 ENCATC Academy on Cultural Relations and Diplomacy
ENCATC – The European network on cultural management and policy
May 27 | New York, NY

2020 ENCATC-AAAEE-TACPS Global Conversation
ENCATC – The European network on cultural management and policy
May 29 | New York, NY

Save the Date | ENCATC Congress
ENCATC – The European network on cultural management and policy
October 28 – 30, 2020 | Prague, Czechoslovakia

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

CreativeMornings | a monthly breakfast lecture series
CreativeMornings
Various

Interactive Map | Festivals
Science Festival Alliance
Various

ARTICLES OF INTEREST

Diversity in Tech is More Important Now Than Ever — Here’s How I’m Helping Make it More Inclusive
Diversity in STEAM Magazine

This bacon looks like the real thing as it sizzles—but it’s made from fungus
Fast Company

Duke and UNICEF Announce Innovation Accelerator Social Enterprises
Duke University

The Dairy Industry Is Collapsing Before Our Eyes: This Is Why
Live Kindly
State releases $500 million for technology innovation network with 15 hubs
Daily Herald

How Silicon Valley Went from Technology Hero to Bad Guy
Governing Magazine

The Next Economy: Following the Trail of U.S. Job Growth
New Geography

COMING SOON: EDA to Launch Redesign of its Regional Innovation Strategies Program
US Economic Development Administration

It’s all in the delivery — nanoparticle platform could transform medical treatments
Princeton University

Technology Hubs Are Setting the pace for Nurturing Innovations
Entrepreneur

Beginning ‘JUST AI’ – bravery and creativity for ethics in practice
The London School of Economics and Political Science

Human brain parts left over from surgery boosts research
Science and the Environment | BBC News

A tiny area of the brain may enable consciousness, says "exhilarating" study
Inverse

Why classical architecture would actually suffer under Trump’s executive order
Fast Company

‘Face search’ creeps people out. But it still has a future—in AR
Fast Company

On YouTube’s 15th birthday, long-time creators talk about the platform they grew up with
Fast Company

NASA reports a "potentially hazardous" asteroid will come close to Earth on February 15, 2020
Boing Boing

The True Value of Your Time
Love the Problem | Medium

A Study of 2.7 Million Startups Found the Ideal Age to Start a Business (and It’s Much Older Than You Think)
Inc.com

You can’t say you can’t play
Seth’s Blog
Are you building NPD concepts with consumers in a way that sets them up for success?  
_Innovation Excellence_

The first person to see the 'Pale Blue Dot' image still has it stashed in her closet  
_National Geographic_

How science will help us find our way to the future  
_National Geographic_

These 20 women were trailblazing explorers - why did history forget them?  
_National Geographic_

There Were 646,152 Things to Watch on TV Last Year  
_WIRED_

A Podcast Series Celebrates the Collaboration Between Artists and Communities in Arizona  
_Grantmakers in the Arts_

The Professor of Denial: How a prolific academic became an advocate for some of the strangest and most odious ideas of our time  
_The Chronicle of Higher Education_

Interview With James Altucher: From Suicidal to Successful  
_The Future Brain | Psychology Today_

_Policymaking Is Not a Science (Yet) (Ep. 405)_  
_Freakonomics Radio_

To innovate or not to innovate? That is not the question  
_Innovation Excellence_

Lessons from Tesla’s Approach to Innovation  
_Harvard Business Review_

How to unleash creativity on the world’s biggest problems, from Alphabet’s moonshot division  
_Fast Company_

‘The Whole System Collapsed’: Inside the Music Industry’s Ongoing Distribution Crisis  
_Rolling Stone_

These 7 female scientists have changed the world  
_World Economic Forum_

Engineering The Next Era Of Automotive Innovation  
_Forbes_
Analysis | HARVARD MEDICAL SCHOOL PROFESSOR ADVANCES HEALTHCARE INNOVATION
Health Leaders Media

Four UW scientists awarded Sloan Fellowships for early-career research
University of Washington News

Johns Hopkins molecular biologist Zhaozhu Qiu named Sloan Research Fellow
Hub | John’s Hopkins University

Scientists find ally in fight against brain tumors: Ebola
Eureka Alert

How a Space Engineer Made Her Own Rotary Cell Phone
WIRED

How People Succeed By Defying Expectations
Harvard Business Review

The first female dean of NYU's engineering school shares her best career advice
NBC News

Meet the machine parts salesman who turned a brake rotor into a lamp and never looked back
DIY | Popular Science

These Supper Clubs Are Using Food to Cross Cultural Divides
Innovation | Smithsonian

Key findings about Americans’ confidence in science and their views on scientists’ role in society
Fact Tank | Pew Research

Tom Stoppard to receive PEN America writing award
La Crosse Tribune, AP

Got To Keep On Movin’: How Matthew Wilder’s ’80s Deep Cut "Break My Stride" Broke TikTok
Grammy.com

High-design Healthcare is Getting the Millennial Branding Treatment | As healthcare becomes more customer-centric, so does its branding
Eye on Design | AIGA

California considers tax on companies with large pay gaps between CEOs and their workers
Fast Company

See the $30 million renovation of Houston’s multifaith Rothko Chapel
Fast Company
How To Ensure Everyone Is Along For Today's Technology Transformation
Forbes

In Memoriam: Professor Clayton M. Christensen
Innovation Excellence

Why Music Education Is More Than Learning How To Play
Imagination Matters

Adelfa Callejo Sculpture, Dallas' First of a Latina, Expected to Land Downtown in Main Street Garden Park
Diversity in STEAM Magazine

How to Bridge the Skills Gap in the Age of AI
Diversity in STEAM Magazine

What is malware and why should I be concerned?
Diversity in STEAM Magazine

These jellyfish can sting without touching you, thanks to 'mucus grenades"
National Geographic

10 Songs That Will Give You Chills
The Sensory Revolution | Psychology Today

The AB5 backlash: Singers, actors, dancers, theaters sound off on freelance law
Los Angeles Times

Los Angeles Times

Comedy’s Toughest Gig: The World of Stand-up Sign-Language Interpreters
Vulture

‘Frustrated’: Tribes finally get hearing with National Archives about Sand Point facility closure
The Seattle Times

The way we read now
Spectator | USA

Dorothy Parker’s Daring Wit
Humanities | National Endowment for the Humanities

People Are Knitting, Crocheting, and Weaving Tangible Records of Temperature Changes
Colossal

Why Catalogs Are Making a Comeback
Harvard Business Review
Describe Your Life in Six Words
Imagineer7’s Weblog

Not coming to America: Nearly 40% of engineers in Canada and Mexico would rather not move to the US
Yahoo! Finance

Opinion | Regional innovation hubs: an untapped potential for Canada
The Hill Times

Trump Proposes a Cut in Research Spending, but a Boost for AI
WIRED

The Davinci Box
Michael Michalko | LinkedIn

Opinion | Trump’s De-Polarizing Architecture Plan
The New York Times

The hidden design failure that’s costing consumers trillions
Fast Company

Is the polyglot brain different? MIT researchers are trying to find out.
PRI

Michael Graves Design built a $1 billion housewares business. Now it’s back for more
Fast Company

Why the “business case” for diversity isn’t working
Fast Company

How This Neuroscientist’s Research At Mars Influences Many Of America’s Favorite Products
Forbes

Frog debuts a radical new business model. Can it save independent design?
Fast Company

She Wants to Break Up Big Everything
The New York Times

An iceberg just broke off West Antarctica's most endangered glacier
National Geographic

High Museum out to prove that art and connection can be life-changing at any age
Arts ATL

A New App Guides Readers Through Chaucer’s ‘Canterbury Tales’
Smart News | Smithsonian
The New York Times

Collaborators in creation
Aeon

The Dismal Kingdom: Do Economists Have Too Much Power?
Foreign Affairs

International Day of Women And Girls In Science 2020
Imagination Matters

Also
With science ‘held back by a gender gap’, Guterres calls for more empowerment for women and girls
UN News

Drug makers are using AI to help find an answer to the coronavirus
Fast Company

Why Labeling Antonio Banderas A ‘Person Of Color’ Triggers Such A Backlash
NPR

Oscars: 'Joker's' Hildur Gudnadóttir Becomes First Woman to Win Best Original Score
Hollywood Reporter

Play this bingo game with your kids to teach them about AI
MIT Technology Review

Virgil Abloh’s latest concrete collection reminds us how an architecture education can push creativity
Archinect

Also
Virgil Abloh Is On The Lookout For Creatives With The Best Sustainable Designs
DesignTaxi.com

Will College Esports Arenas Soon Compete With Football Stadiums?
Fast Forward | OZY

Developer Finds USB Chargers Have as Much Processing Power as the Apollo 11 Guidance Computers
Gizmodo

What Elite Museums Can Teach Us About Running a Creative Business
Knowledge | INSEAD
Let’s listen to Adams, Einstein and Jobs | Guest Viewpoint  
*Bainbridge Island Review*

**SPLAT! Breaking the Rules in STEM Education**  
*Babson Thought & Action*

**On National Inventors' Day, Celebrating IBM's Innovators**  
*Forbes*

**Iowa City community benefits from interactive art and science program**  
*The Daily Iowan*

**A boost to college research is a boon for communities**  
*Yahoo! Finance*

**Brain Games Reimagined at Nat Geo**  
*Cynopsis Media*

**Things Aren't Looking Good for Uber in California**  
*Gizmodo*

**A New Institute Takes a Broader View of Entrepreneurship**  
*Babson Thought & Action*

**Self-Driving Cars and Wearable Tech Will End Insurance as We Know It**  
*Marker | Medium*

**Algae Caviar, Anyone? What We'll Eat on the Journey to Mars**  
*WIRED*

**Does poetry matter? L.A.'s former poet-in-chief Luis J. Rodriguez explains why it's life changing.**  
*Los Angeles Times*

**The World Might Actually Run Out of People**  
*WIRED*

**Changes at the National Science Foundation Raise Objections From Education Startups**  
*EdSurge*

**Questioning the Future of Architecture Education as Frank Lloyd Wright’s Taliesin School Closes**  
*Hyperallergic*

**From Starbucks to FedEx, Coronavirus Upends Businesses That Depend on China**  
*The New York Times*

**Europe Embraces Plastic to Fight Climate Change**  
*The New + The Next | OZY*
Snapchat introduces new interventions for mental health
*Fast Company*

A classical design mandate would be terrible for workers
*Fast Company*

Scientists analyzed 1,700 cities and determined how to design safe streets
*Fast Company*

Linguists have discovered why your foreign language accent sucks
*Fast Company*

Our obsession with “color trends” is killing the planet
*Fast Company*

How to Design Your Way Through a Hacking Competition
*IDEO Blog*

8 Powerful Examples Of AI For Good
*Forbes*

The First Stage of The Creative Process, “Be Best at What You Like to Do!”
*The Creativity Post*

Ignite: The talks of TED@WellsFargo
*TED Blog*

MOFI Acquires Innovation Excellence
*Innovation Excellence*

Here is Why You Shouldn’t Change the Past Even If You Could
*Innovation Excellence*

Why Intel Sees Its Future In Heterogeneous Computing
*Innovation Excellence*

Why we swing for the fences
*Gates Notes*

Take A Look Behind The ‘Small Doors To Imaginary Spaces’ Within Bookshelves
*Imagination Matters*

NMSI and UNCF to Launch STEM Teacher Preparation Program with HBCUs in Six States and the District of Columbia
*Diversity in STEAM Magazine*

The sun is still a burning mystery. That may be about to change.
*National Geographic*

Travelers are starting to help with coral replanting around the globe
*National Geographic*
Why Don’t Struggling K-12 Districts Just Dissolve?

Education Week

Houston named among the top cities for women in technology

Innovation Map

Why Democrats shouldn’t reject the GOP’s climate “innovation agenda”

MIT Technology Review

Students get hands-on STEM lessons through Science Museum field trips and assemblies

Sun This Week

The Biotech Revolution: Profiting From the Future of Science

Nasdaq

Google is Making Major Moves in Canada

Grit Daily

Fundamental research continues to be undermined in Canada

University Affairs

Accommodating creativity: Blind student ‘thinks outside the box’ in visual arts course

MSU Today / Michigan State University

Getting the brain’s attention

The Harvard Gazette

Scientists Plugged a Bionic Eye Directly Into This Woman’s Brain

NeoScope / Futurism

Op-Ed: A scientific reason for Greta Gerwig’s Oscar snub: The creativity of women is judged more harshly

Los Angeles Times

Crispr’d Cells Show Promise in First US Human Safety Trial

WIRED

Opinion | Girls in Science Festival inspires children to study science, technology

Des Moines Register

Less than a third of California students met or exceeded standards on new science test

EdSource

How Simple Blood Tests Could Revolutionize Cancer Treatment

Science | Smithsonian
Nine Women Whose Remarkable Lives Deserve the Biopic Treatment
*History | Smithsonian*

Scientists Grew Palm Trees From 2,000-Year-Old Seeds
*Smart News | Smithsonian*

National Academy of Engineering Elects 87 Members and 18 International Members
*National Academy of Engineering*

The Co-founder of Square on What Dr. Seuss Can Teach You About Entrepreneurship
*Marker | Medium*

William Godwin on the Advantages of the Multilingual Mind
*Brain Pickings*

Innovative Ideas When You Need Them
*Brainzooming*

How many plays does a song need to earn minimum wage?
*The Seattle Times*

Duncing About Architecture
*The New Republic*

Trump’s Bizarre Plan to Make Architecture Classical Again
*The Atlantic*

In Captions Settlement, Audible Will Not Use AAP Member Content Without Permission
*Publishers Weekly*

Miniature Seascapes and Cities Top Elaborate Paper Wigs by Asya Kozina and Dmitriy Kozin
*Colossal*

Framing Pattern and Symmetry, Unintended Beauty Explores Intricacies of Industrial Spaces
*Colossal*

Opinion | The Age of Decadence
*The New York Times*

Opinion: This new statistic is a better measure of the tech economy’s health
*Market Watch*

Meacham: Funding program boosts Oklahoma innovation
*The Oklahoman*
150000 Botanical Illustrations Enter the Public Domain

Hyperallergic

# # #

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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
133 West Main Street, STE 100
Oklahoma City, Oklahoma 73102
http://nationalcreativitynetwork.org

Visit our Facebook page and follow us on Twitter.