

Weekly Public Affairs Program

Show # 2023-14

Date aired: 4/2/23

Crime

Ethics

Consumer Matters

Call Letters: _KYZK-FM

QUARTERLY ISSUES REPORT, APRIL-JUNE, 2023

0600

Time Aired:

H Penny Mishkin, Columbia University occupational the and Historical View of Disability"	erapist, author of "How I See It: A Personal
Ms. Mishkin discussed the difficulties faced by disabled therapy, services and support to help them. She shared as a child, and eventual blindness as an adult. She said detour in life, and that with the right outlook, disabled pe	I her personal story of severe vision disabilities I living with a disability is akin to taking a
<u>Issues covered:</u> Disability Awareness and Support	<u>Length:</u> 8:40
Rob Docters, Partner and Head of Ethics Practices at A Hidden Greed: Your Defense against Unethical Strategic	
Consumer scams, frauds, and unethical gouging are on emotional harm to unsuspecting individuals and exacers discussed the factors behind the jump in fraud. He explisions on social media.	pating economic inequalities. Mr. Docters
Issues covered:	<u>Length:</u> 8:43

Beau Kilmer, PhD, McCauley Chair in Drug Policy Innovation, at the RAND Corporation and Co-Director, RAND Drug Policy Research Center

Alcohol is the third-leading cause of preventable death in the US, with alcohol-impaired driving alone claiming 11,654 lives in 2020. Dr. Kilmer shared the results of a RAND study of a unique statewide alcohol-monitoring program in South Dakota. The 24/7 program requires repeat drunk drivers to be tested twice per day for alcohol use. The study found that the participants in the program had a roughly 50% lower chance of death.

Length: 5:09

<u>Issues covered:</u>
Drunk Driving Prevention
Substance Abuse

Show # 2023-15 Date aired: _4/9/23	Time Aired: _0600	
	ecutive Director of the National Whistleblower Center, author of "The A Step-By-Step Guide To Doing What's Right And Protecting Yourself"	
billions of taxpayer dollars in to a massive increase in whi	udsters rip off the federal government by committing tax fraud—stealing the process. However, it's becoming much more difficult to do so, than stleblower disclosures. Mr. Kohn discussed recent changes in laws that report wrongdoing. He also explained what steps to take to weigh the ring the whistle.	кs
Issues covered: Whistleblowing Crime Government Regulations	<u>Length:</u> 8:53	
Mary Norris, longtime copy a Comma Queen"	editor at "The New Yorker," author of "Between You & Me: Confessions	s of
	st common mistakes in spelling, punctuation and word usage, and why ed how new technologies and changes in our nation's education systen less "cool."	
<u>Issues covered:</u> Education Career	<u>Length:</u> 8:21	
	ssociate Professor of Family Medicine and Community & Preventive Rochester School of Medicine & Dentistry	
Americans could be saved e pressure down to the averag	oundbreaking research that found that the lives of nearly 8,000 black ach year if doctors could figure out a way to bring their average blood e level of whites. He talked about the reasons behind the gap between pressure, and the possible ways to reduce that gap.	۱
<u>Issues covered:</u> Personal Health Minority Concerns	<u>Length:</u> 4:54	
Show # 2023-16 Date aired:4/16/23	_ Time Aired:0600	
ChatGPT, an artificial-intellig	ence (AI) chatbot	
global attention for its detaile it was trained and learns, an	n artificial intelligence prototype on November 30, 2022, quickly gaining d responses and articulate answers across many topics. It explained had what its biggest weakness are. It acknowledged that the concerns answers are legitimate. It also outlined the top 5 human endeavors in the biggest impact.	
<u>Issues covered:</u> Artificial Intelligence Technology Employment	<u>Length:</u> 9:29	

Andrew Houtenville, PhD, Professor of Economics at the University of Hampshire, Research Director of the UNH Institute on Disability

Prof. Houtenville discussed recent findings from the National Trends in Disability Employment report, issued by Kessler Foundation and the University of New Hampshire. He explained what is driving historic highs in employment of people with disabilities, and why disabled employment has outstripped the non-disabled since the start of pandemic lockdowns.

<u>Issues covered:</u> <u>Length:</u> 7:59 Disabilities Employment

Erin Dooley, PhD, Assistant Professor of Epidemiology at the University of Alabama at Birmingham School of Public Health

Prof. Dooley was the lead researcher of a study that measured the number of daily steps that may make a difference in the risk of heart problems in senior citizens. Her study of people ages 70 and older found walking an additional 500 steps per day (that is, an additional quarter mile of walking) was associated with a 14% lower risk of heart disease, stroke or heart failure.

<u>Issues covered:</u> <u>Length:</u> 5:06
Personal Health
Senior Citizens

Show # 2023-17

Date aired: 4/23/23 Time Aired: 0600

Matthew Berger, Executive Director of the non-profit Foundation to Combat Antisemitism

According to FBI statistics, Jews make up approximately 2.4% of the U.S. population yet are victims of nearly 1 in 10 of all hate crimes. Mr. Berger's organization launched a \$25 million national effort to combat indifference and ignorance surrounding antisemitism. He explained how people can stand up to fight antisemitism, the same way they would fight racism, gender inequality or other injustices in their community.

Length: 7:59

<u>Issues covered:</u>
Antisemitism
Crime

Mark R. Rank, PhD, Herbert S. Hadley Professor of Social Welfare at Washington University in St. Louis, author of "The Poverty Paradox: Understanding Economic Hardship Amid American Prosperity"

Prof. Rank discussed the reasons why the wealthiest country in the world also has the highest rates of poverty among industrialized nations. He said an average of 10-15% of the US population is below the poverty line at any given time. He blames low-paying jobs that make it difficult to escape poverty, plus what he views as an inadequate social safety net.

<u>Issues covered:</u> <u>Length:</u> 9:24
Poverty
Economy

Government Policies

Sarah J. Clark, MPH, Research Scientist in the Department of Pediatrics and Co-Director of the C.S. Mott Children's Hospital National Poll on Children's Health at the University of Michigan

For many teens, that first formal job is a rite of passage. Prof. Clark shared the results of her organization's survey of parents, exploring their views of the pluses and minuses of teenage employment. She said 3/4s of parents of working teens believe a job has had a positive impact on the teen's money management skills and self-esteem.

Length: 5:12

Length: 7:50

Length: 9:26

Length: 4:57

Issues covered:
Teen Employment
Parenting

Show # 2023-18				
Date aired: _	_4/30/23	Time Aired: _	_0600_	

Malia Hollowell, National Board-Certified teacher, Founder/CEO of The Reading Roadmap, which develops literacy training for teachers, author of "The Science of Reading in Action: Brain-Friendly Strategies Every Teacher Needs to Know"

67% of American students are unable to read at grade-level. Ms. Hollowell said there are decades of research available to improve reading programs, but it is generally ignored. She said it's critical that teachers and parents learn about the research. She also addressed the special challenges faced by children whose native language is not English.

<u>Issues covered:</u>
Child Literacy
Education

Laura Tremaine, podcaster, author of "The Life Council: 10 Friends Every Woman Needs"

Ms. Tremaine discussed the complexities of friendships. She said making, keeping, and even releasing friends doesn't need to be as hard as we make it. She explained the importance of creating a circle of genuine friends over a lifetime, as opposed to social media "acquaintances."

Issues covered:
Personal Relationships
Mental Health
Women's Issues

Joseph Alton, MD, board-certified obstetrician and pelvic surgeon, co-author of the "The Survival Medicine Handbook: The Essential Guide for When Help is NOT on the Way"

Dr. Alton offered tips to be prepared in the event that a natural disaster took away the high-technology medical services we take for granted. He outlined the basic supplies that every household should have on hand in a medical kit. He also explained the steps need to provide emergency assistance to someone who is bleeding badly.

<u>Issues covered:</u>
Emergency Preparedness
Personal Health

Show # 2023-1 Date aired:		Time Aired: _	_0600	
Sarah	Foster, Analyst and	l Principal U.S. Ecor	omy Reporter at Bankrate.	com
years to and co	o come. She discus	sed the economy's i xpenses. She also e	ained why Americans could mpact on emergency saving xplained why even when in	gs, retirement contributions
<u>Issues</u> Inflatio	covered:		<u>Length:</u> 7:23	
	nal Finance			
	IcLane, Editor in Chers and engineers	nief of Radio World, a	a publication for technology	-minded broadcast owners,
new mo provide voice the	odels, particularly el es for public safety a	ectric vehicles. Mr. I and entertainment, a	McLane discussed the valuand explained what AM's 84	
	covered:		<u>Length:</u> 9:54	
	ency Preparednes mer Matters	s		
Robert	: Hyldahl, PhD, Ass	sistant Professor of E	exercise Sciences, Brigham	Young University
joint—r	not increase it, as co knees during the a	ommonly believed. I	running appears to reduce le said his research sugge feguard against degenerati	sts that running may actually
Persor	covered: nal Health		<u>Length:</u> 5:01	
Aging				
Show # 2023-2				
Date aired:	5/14/23	Time Aired:	0600	
	J. Clark, M.P.H., As an's C.S. Mott Child		cientist, Department of Ped	liatrics at the University of
facilitie conside healthy provide	s that meet their hea ered themselves "ve v. She outlined the i ers. She said 82% o	alth and safety stand ery confident" at disc most important ques	n favor of a national standa	hat only half of parents

Length: 9:27

Issues covered: Child Safety Parenting Benjamin H. Schnapp, MD, Assistant Professor, Assistant Emergency Medicine Residency Program Director in the University of Wisconsin School of Medicine and Public Health

Medical errors cause roughly 250,000 deaths per year in the U.S. Dr. Schnapp co-authored a study that examined errors in Emergency Rooms. He found that, even in chaotic ERs, doctors typically have the right medical information but might not act on it in the best way. He talked about the patterns he found in patients who are most vulnerable to errors. He offered suggestions for patients who want to prevent errors when they visit an ER.

Length: 7:44

Length: 4:50

Length: 8:30

Length: 8:37

Issues covered: **Medical Errors Emergency Care**

Jill Gonzalez, Senior Analyst at WalletHub, a personal finance website

Ms. Gonzalez discussed her report that examined today's at-risk youth. She said about one in nine young Americans today is neither working nor in school, exposing them to greater risk of poverty, violence, drug abuse and homelessness. She explained how these risk factors follow young people into adulthood. She discussed the importance of education and social services.

Issues covered: Youth At Risk Violence **Poverty**

Show # 2023-21

Date aired: 5/21/23 Time Aired: 0600

> Burton Malkiel, Chemical Bank Chairman's Professor of Economics at Princeton University, author of the classic finance book "A Random Walk Down Wall Street: The Best Investment Guide That Money Can Buv"

Mr. Malkiel's book, written 50 years ago, pioneered the advent of index mutual funds for the average investor. He explained why an individual who saves consistently over time and buys a diversified set of index funds can achieve above-average investment results. He believes that most average investors do not need an investment advisor in order to prepare for retirement.

Issues covered: **Personal Finance Retirement Planning**

Theresa Gildner, PhD, Assistant Professor of Biological Anthropology in Arts & Sciences at Washington University in St. Louis

Most Americans view parasitic infections as a problem of the past or one that only impacts low-income countries. However, Prof. Gilder shared new research that discovered that the problem is likely widespread in low-resource communities throughout southern US. Her study found that environmental conditions, combined with infrastructural neglect and inadequate access to health care, create the perfect breeding ground for these infections. She explained how to recognize the infection and what treatments are available.

Issues covered: **Public Health Poverty Food Safety**

Eduardo Cotilla-Sanchez, **PhD**, Associate Professor in the School of Electrical Engineering and Computer Science at Oregon State University

Prof. Coteilla-Sanchez outlined his concerns that the nation's power transmission grid is at risk of cyber-attack. He has researched a scenario in which hackers manipulate smart meters to create an oscillation in electricity demand, potentially creating brown-outs or even a massive power outage affecting much of the country. He outlined steps that power companies need to take to guard against this form of attack.

<u>Issues covered:</u> <u>Length:</u> 5:10 Infrastructure
Cyber Attacks

Show # 2023-22				
Date aired:	5/28/23	Time Aired:	0600	

Catherine Hodder, estate planning attorney, author of "Estate Planning for the Sandwich Generation: How to Help Your Parents and Protect Your Kids"

Ms. Hodder explained the importance of estate planning for those who are caring for both kids and aging parents. She outlined the critical documents that everyone should have in addition to a basic will. She also talked about the importance of communication with aging parents, and the usefulness of an emergency binder that organizes important documents in one place.

Issues covered: Estate Planning Senior Citizens Parenting

Caitlin Cavanagh, Assistant Professor in the School of Criminal Justice at Michigan State University

Prof. Cavanagh led a study at Michigan State that found that mothers don't lose hope to see their sons graduate from high school, get married, find a good job and so on— even if they are arrested as a minor. Her findings were consistent, even for higher income families.

<u>Issues covered:</u> Juvenile Crime Parenting

Length: 8:54

Length: 4:58

Length: 8:22

Noreen Springstead, Executive Director of WhyHunger, a non-profit organization that focuses on grassroots solutions to end hunger and poverty

Ms. Springstead discussed the current scope of the hunger problem in the U.S. She explained why, even in a booming economy, the issue of hunger and food insecurity rarely changes. She outlined how people can get assistance if they are in need, and how volunteers can get involved in their local communities.

Issues covered:
Hunger
Poverty
Government Programs
Volunteerism

Date a	ired:6/4/23	Time Aired: _	0600	
İ	Adam Katchmarchi, PhI Professor in the Departmo Pennsylvania			Prevention Alliance, Assistant at Indiana University of
i		g children up to age 14	4. As the busiest water	e second leading cause of activity season is upon us, eir children safe.
	Issues covered: Drowning Prevention		<u>Length:</u> 8:31	
;	and Program Chair of the	Sector Leadership Ma	ster Class and Smarter	Center on the Legal Profession Collaboration Master Class, arriers and Transforming Work"
[(more effectively. She said	l collaboration skills ar collaborate smarter con	e surprisingly rare, espensistently generate highe	er revenues and profits, boost
Ţ	Issues covered: Workplace Matters Diversity Career		<u>Length:</u> 8:52	
;	Susan Carpenter, Native	Plant Garden Curator	at the University of Wis	consin-Madison Arboretum
 		nators. Ms. Carpenter on ng lawns that are inho said a good first step to	explained why mowing g spitable for pollinators s o help pollinators is to st	rass too short can cut the tops eeking habitats in which to op treating a lawn with
-	<i>Issues covered:</i> Environment		<u>Length:</u> 5:08	
Show # 2	2023-24 ired:6/11/23	Time Aired:	0600	
	Andres Lares, Managing Step Process to Influence			outhor of "Persuade: The 4-
; ;	said the more a job applic	ant prepares, the more n a job interview. He e	e confident they will feel explained how to researc	nter the workforce. Mr. Lares — and projecting confidence h a company and the position pare questions for the
į	<i>Issues covered:</i> Employment Career		<u>Length:</u> 8:35	

Show # 2023-23

Jean M. Twenge, PhD, Professor of Psychology at San Diego State University, author of "Generations: The Real Differences between Gen Z, Millennials, Gen X, Boomers, and Silents—and What They Mean for America's Future"

Prof. Twenge outlined the unique characteristics and experiences of different generations, explaining how they shape America's future. She said the era in which person grows up has a much greater influence than their parents on their personality traits. She also talked about the huge influences of technological advances on each generation and the recent increase in clinical depression in teens, which directly correlates with the advent of smartphones and social media.

Issues covered:
Parenting
Mental Health
Substance Abuse

Length: 8:45

Karen Tiber Leland, Marketing and Management Consultant, Founder and President of Sterling Marketing Group, a branding and marketing strategy firm, author of "*The Brand Mapping Strategy: Design, Build and Accelerate Your Brand*"

Ms. Leland said ignoring the trend of AI and chatbots in business and personal branding is a significant mistake. She offered seven tips to optimize the value of AI language models (such as the hyper-popular ChatGPT) to build thought leadership, raise capital, find investors, sell a company, entice potential employees or convert customers.

<u>Issues covered:</u> Entrepreneurship Career Length: 5:00

Show # 2023-25

Date aired:6/18/23

Martin J. Schreiber, former Governor of Wisconsin, Alzheimer's caregiver and advocate, author of "My Two Elaines: Learning, Coping, and Surviving as an Alzheimer's Caregiver"

More than 11 million Americans currently care for someone with Alzheimer's disease or other forms of dementia. Gov. Schreiber took care of his wife, Elaine, for nearly 20 years, until her death from Alzheimer's in 2022. He shared their story, and offered advice and encouragement for the millions of Americans in similar circumstances.

<u>Issues covered:</u>
Alzheimer's Disease

Length: 8:40

Jessie Ryan, Vice President of The Campaign for College Opportunity

Each year, hundreds of thousands of students start at community colleges, hoping to transfer to a university later. However, for some students, the transfer process becomes a maze so confusing, it derails their college plans. Ms. Ryan explained a problem described as "credit loss," when students take classes that never end up counting toward a degree. She discussed the reasons that universities refuse to accept credits, sometimes from classes that utilize the identical textbook as the university's class.

<u>Issues covered:</u>
Community College
Higher Education

<u>Length:</u> 8:44

Robert Wilson, PhD, Assistant Professor of Psychology and Cognitive Science, Arizona State University

Educational scholars have long recognized that there is something of a "sweet spot" when it comes to learning. Prod. Wilson led a study using artificial intelligence that determined the sweet spot is when failure occurs 15% of the time. Put another way, it's when the right answer is given 85% of the time. He explained what parents and teachers can learn from the study.

Issues covered: Length: 5:06 Education **Parenting**

Show # 2023-26

Date aired: 6/25/23 Time Aired: 0600

Read Hayes, PhD, Research Scientist at the University of Florida, Director of the Loss Prevention Research Council

Retailers, politicians and police departments have sounded the alarm about a rapid increase in retail theft, and are calling for stricter enforcement and prosecution to fight it. Prof. Haves outlined the scope of the problem, and the role of organized theft rings in its growth. He also explained the multiple impacts on consumers, and what steps may slow down the problem.

Length: 8:40 **Issues covered:**

Crime

Consumer Matters

Kevin Lanza, PhD. Assistant Professor at UTHealth Houston School of Public Health at The University of Texas

Prof. Lanza led a recent study that found that children and teenagers who had volunteered in the past year were in better physical health, had a more positive outlook on life, and were less likely to have anxiety, depression, or behavioral problems compared to their peers who did not volunteer. He outlined the many volunteering opportunities available to young people.

Issues covered: Length: 8:44

Volunteerism Youth **Parenting**

Beth C. Truesdale, PhD, Research Fellow at the W.E. Upjohn Institute for Employment Research, Visiting Scholar at the Harvard Center for Population and Development Studies, co-editor of "Overtime: America's Aging Workforce and the Future of Working Longer"

Many retirement planners advise clients to try to delay retirement to age 70 and spend more years in the paid labor force. Prof. Truesdale discussed the myriad of reasons that goal may be impossible for many people in their 50s and 60s, particularly those who are already disadvantaged.

Issues covered: Length: 5:06

Employment

Retirement Planning