

Weekly Public Affairs Program

Call	Letters:			

QUARTERLY ISSUES REPORT, JULY-SEPTEMBER, 2013

Show # 2013-27 Date aired:	Time Aired:	<u> </u>	
Barbara J. Mah	ler, Research Hydrologist, U.S. G	Seological Survey	
made of coal tar black driveways	, which contains dangerous carcil have surprisingly large doses of tial health consequences and exp	noted that many common drivew nogens. USGS research found th carcinogens in their household du plained how consumers can detern	at many homes with ust. She talked
Issues covered Personal Healtl Consumer Matt Environment	n n	<u>Length:</u> 8:14	
Sonya Lunder,	expert in environmental health, S	Senior Analyst at Environmental W	orking Group
their standards f choosing a suns security, and tha	for safety and effectiveness. She of acreen product. She also noted that sunscreens might actually incre	ch and sport sunscreens and only explained what consumers need at high-SPF products often give a case the risk of the deadliest form consumers have better choices in	to know when a false sense of of skin cancer for
Issues covered Personal Healtl Consumer Matt Government Re	h ters	<u>Length:</u> 8:51	

Mark Thompson and Brian Tracy, experts in entrepreneurism, authors of "Now, Build a Great Business!: 7 Ways to Maximize Your Profits in Any Market"

Mr. Thompson and Mr. Tracey explained why tough economic times can actually be a good time to start a business. They talked about the importance of a business plan and how to find great potential employees.

<u>Issues covered:</u> <u>Length:</u> 4:59 Employment Workplace

te aired:	Time Aired:
	son, PhD, MPH, Assistant Professor of Behavioral Medicine at the Columbia I Center in New York
experiences sympthreatening illness	research has discovered that nearly one in four people who suffer a stroke also otoms of post-traumatic stress disorder afterwards. He discussed other lifeses that can also result in PTSD. He said the younger a person is who experiences a tent, the more likely they are to experience PTSD. He also talked about the potential disorder.
Issues covered: Personal Health Mental Health Senior Citizens	<u>Length:</u> 8:31
Kathryn Zickuhr	Pew Research Center's Internet and American Life Project.
than older Americ	surprising study that found that Americans ages 16 to 29 are actually more likely ans to have read a printed book in the past year and are more likely than their elders the discussed the rapidly changing landscape of technology and literacy, and how pted.
Issues covered: Literacy Youth Concerns Technology	<u>Length:</u> 8:44
	Founder and President of LocalHarvest.org. a non-profit organization that maintains ctory of small farms, farmers markets and other local food sources
harvest to local fa	ed Community Supported Agriculture, where small farmers sell shares of their annual milies. The families then receive weekly deliveries of vegetables or fruit. He talked social and environmental impact of the "buy local" movement.
<u>Issues covered:</u> Agriculture Environment Consumer Matte	<u>Length:</u> 5:02
ow # 2013-29 te aired:	Time Aired:
	Senior Research Associate with the Income and Benefits Policy Center at the Urban
that the Great Re	nored a study for the Center for Retirement Research at Boston College, which found cession may have permanently reduced future retirees' incomes by an average of the explained the reasons behind this finding, who will be most affected, and how

Length: 7:13

Issues covered:
Senior Citizens
Retirement Planning
Economy

Peter J. Pronovost, MD, PhD, intensive care specialist physician at Johns Hopkins Hospital in Baltimore, Professor at the Johns Hopkins University School of Medicine in the Departments of Anesthesiology and Critical Care Medicine, Professor of Health Policy and Management at the Johns Hopkins Bloomberg School of Public Health, Medical Director for the Center for Innovation in Quality Patient Care, author of "Safe Patients, Smart Hospitals"

31,000 Americans die each year as a result of bloodstream infections that occur during hospitalization. Dr. Pronovost is on a state-by-state crusade to prevent these deaths with a simple infection-reduction checklist for hospital personnel. This free program has virtually eliminated infections in participating hospitals.

<u>Issues covered:</u> Community Health

Length: 10:03

Length: 5:04

Paul Tough, editor at the New York Times Magazine, nationally-recognized writer on poverty, education and the achievement gap

Mr. Tough discussed a groundbreaking anti-poverty initiative called the Harlem Children's Zone. The creator of the program theorized that in order for poor kids to compete with their middle-class peers, everything in their lives—their schools, neighborhoods, parenting practices—all must be changed at once.

Issues covered:
Poverty
Education
Minority Concerns
Parenting

Career

Show # 2013-30	
Date aired:	Time Aired:

Jon D. Miller, PhD, Research Scientist, Director of the International Center for the Advancement of Scientific Literacy at the University of Michigan

Dr. Smith's research found that 48 percent of Generation X (ages 37-48) are enrolled in continuing education courses or other job training. He explained why technology and the changing job market have made it necessary for midcareer professionals to pursue lifelong learning opportunities. He believes this is the new norm, particularly in technical fields, such as medicine, auto mechanics or information technology, and that workers will routinely return to school to stay up to date with changing technology and trends.

<u>Issues covered:</u> <u>Length:</u> 7:26 Education

Paul Offit, MD, Chief of the Division of Infectious Diseases and Director of the Vaccine Education Center at the Children's Hospital of Philadelphia, Professor of Pediatrics at the University of Pennsylvania School of Medicine, author of book called "Do You Believe in Magic? The Sense and Nonsense of Alternative Medicine"

From visits to acupuncturists, chiropractors and naturopaths to the use of vitamins and supplements, half of the US population uses some form of alternative medicine. Dr. Offit said he believes that alternative medicine can be dangerous because it is an unregulated industry under no legal obligation to prove its claims or admit its risks. He explained why alternative medicine's popularity has grown so rapidly. He said he thinks some alternative treatments do work as a result of the placebo effect, enabled by the healing powers of the human mind.

<u>Issues covered:</u> Community Health Consumer Matters Length: 9:41

Meghan Busse, **PhD**, Associate Professor of Management and Strategy at the Kellogg School of Management at Northwestern University

Dr. Busse was the co-author of a study that found women frequently are quoted higher prices for car repairs than men. The research also found that consumers (of any gender) who do their homework about the cost of repairs usually pay less. She offered advice on how to avoid being ripped off.

<u>Issues covered:</u>
Women's Issues
Consumer Matters

Length: 4:50

Show # 2013-31		
Date aired: _	Time Aired:	

Andrew Papachristos, PhD, Robert Wood Johnson Health & Society Scholar at Harvard University, Assistant Professor of Sociology at the University of Massachusetts, Amherst

Dr. Papachristos is an expert in Social Network Analysis and he used this emerging field of science to analyze the rate of random murders in big cities. He found that the vast majority of homicides are anything but random. Homicide victims and their killers tend to be criminally active and more than two-thirds know each other.

<u>Issues covered:</u> Crime Urban Issues <u>Length:</u> 7:27

David J. Linden, PhD, expert in addiction, Professor in the Department of Neuroscience at the Johns Hopkins University School of Medicine, author of "*The Compass of Pleasure*"

Dr. Linden said whether it involves eating, taking drugs, engaging in sex, gambling or doing good deeds, the pursuit of pleasure is a hardwired, central drive of humans and many other animals. He outlined recent neurobiological research that explains the reasons behind many forms of addiction and pleasure, and why they are interconnected.

Issues covered:
Substance Abuse
Addiction
Mental Health

Length: 9:43

Steve Chaouki, Group Vice President of TransUnion's Financial Services Business unit

Since the start of the Great Recession, more than 4.4 million Americans have lost their homes to foreclosure. Mr. Chaouki's organization studied the differences between two groups who defaulted: those who struggled to keep paying their mortgage along with other debts like car loans and credit cards, and others who walked away from their mortgage while they kept up their other payments. He shared the surprising results of the study and what consumers can learn from it.

<u>Issues covered:</u> Economy Consumer Matters Length: 5:07

Show # 2013-32 Date aired:	Time Aired:		
Sonya Ma	dison, Workplace Attorney an	d Legal Analyst, based in Atlant	a
even keepi potential er	ng a job. She noted that most	on can severely damage a perso large employers typically condu d why negatives such as a DUI o opening.	ct background checks on
<u>Issues cov</u> Drunk Driv Employme	ving	<u>Length:</u> 7:47	
Jeff Strohl Workforce	, PhD , Director of Research at	the Georgetown University Cer	nter on Education and the
Americans there are m	are going to college, their acceragior income differences between	determined that although more ess to the most selective schools en those with a top education cobehind this problem, and why it	s isn't keeping pace. He said ompared to graduates of
<u>Issues cov</u> Minority C Education	oncerns	<u>Length:</u> 9:21	
Janet Cha Your Life"	mp, co-author of " <i>Ripe: The Tr</i>	ruth About Growing Older and th	e Beauty of Getting on With
feel discard	ded and undervalued as they re	myths faced by women as they a each their forties. She believes t women who adapt to these cha	that this phase of life is rich
Issues con Women's Aging Senior Cit	ssues	<u>Length:</u> 4:39	
Show # 2013-33 Date aired:	Time Aired:		
	eb, PhD, psychotherapist who azine and website, "The Atlanti	focuses on marriage and family ic"	therapy, author, contributor
and will do She said th	nearly anything to spare their	arents are too obsessed with the kids from even mild discomfort, a ms children to unhappy adulthoo amily and change it.	anxiety or disappointment.

Length: 9:11

Issues covered:
Parenting
Youth at Risk

William Hanson, MD, Professor of Anesthesiology and Critical Care, Surgery and Internal Medicine at the Hospital of the University of Pennsylvania, author of "The Edge Of Medicine The Technology That Will Change Our Lives The Edge Of Medicine"

Rapid improvements in technology are revolutionizing the medical profession. Dr. Hanson talked about hi-tech advancements such as diagnostic smartphone apps and telemedicine that have recently become commonplace tools for doctors. He explained how these new trends can benefit patients and what other breakthroughs may be on the horizon.

<u>Issues covered:</u> Personal Health Technology Length: 8:10

Philip Reed, Senior Consumer Advice Editor at Edmunds.com

Some environmental groups have recently recommended that motorists turn off their car anytime they will be idling more than ten seconds. Mr. Reed discussed the wisdom of this advice, and potential safety and car maintenance concerns. He offered other practical suggestions for drivers who would like to reduce pollution and fuel costs.

<u>Issues covered:</u> <u>Length:</u> 5:03 Environment Consumer Matters

Show # 2013-34

Date aired: _____ Time Aired: _____

Eric Brende, author of "Better OFF; Flipping the Switch on Technology"

Mr. Brende believes that today's technology has some downsides. He and his wife left the fast-paced life of high technology at MIT to conduct an experiment: spending a year living in the country with an Amish group. He believes the goal should be a balanced life, and suggested that if Americans decreased their dependency on technology (automobiles, televisions, computers), many social problems could be alleviated.

Issues covered:
Consumer Matters
Environmental Issues
Media Issues

Kathy Boutis, MD, Emergency Staff Physician, Hospital For Sick Children in Toronto, Associate Scientist, Child Health Evaluative Sciences Program at Sickkids Research Institute

Dr. Boutis conducted a survey that found that less than half of parents understood that radiation from a computed tomography (CT) scan is tied to an increased risk of cancer for their child. She said a CT scan can expose a child to roughly 60 to 80 times the amount of radiation from a standard X-ray. She explained the long-term health concerns and what parents need to know to make wise decisions.

<u>Issues covered:</u>
Personal Health
Parenting

Length: 8:25

Length: 8:47

Sage R. Myers, MD, MSCE, Assistant Professor in Pediatrics at the University of Pennsylvania Perelman School of Medicine, Attending Physician in the Division of Emergency Medicine at Children's Hospital of Philadelphia

Contrary to what many believe, living in the city is far less risky than in the country, according to a study Dr. Myers recently completed. She said that although homicides in cities still outpace those in rural areas, the risk of dying from some form of accident or injury is 20 percent greater in rural counties. She explained how this research can be used for future planning of trauma centers and other improvements to the medical system.

<u>Issues covered:</u> <u>Length:</u> 4:55
Personal Health
Crime
Government

Show # 2013-3	15		
Date aired:		Time Aired:	

John Santa, MD, Director of the Health Ratings Center for Consumer Reports

Heart health has become a highly profitable business. Dr. Santa talked about the growing wave of cardiac tests and treatments that are being marketed to aging baby boomers. He said the most dubious tests often result in costly, unnecessary and sometimes dangerous treatments. He also explained how health consumers can get accurate information on the proficiency and competence of heart doctors.

Length: 8:32

Length: 8:40

Length: 5:07

Issues covered:
Personal Health
Senior Citizens
Consumer Matters

Jonathan Levav, PhD, Associate Professor of Marketing at the Stanford University Graduate School of Business

Wise decision-making is perhaps the greatest factor that determines success or failure in life and business. Professor Levav talked about his study of "decision fatigue." He explained the surprising influences on decisions, and how individuals can improve decision-making by recognizing and controlling those variables.

<u>Issues covered:</u> Workplace Matters Mental Health

Bernard Biermann, MD, PhD, Assistant Professor, Department of Psychiatry at the University of Michigan, Medical Director of the Child/Adolescent Inpatient Unit at Mott Children's Hospital in Ann Arbor, MI

Dr. Biermann completed a study that found that parents severely underestimate their teens' use of drugs and alcohol. While just ten percent of parents thought their kids drank alcohol in the past year, 52 percent of teens admitted to doing so. He talked about the possible reasons in the huge disparity, and offered advice for parents on how to recognize the signs of alcohol and drug use in their teenager.

Issues covered:
Substance Abuse
Parenting
Youth at Risk

Show # 2013-36 Date aired:	Time Aired:
	PharmD., consulting pharmacist, author of "Are Your Prescriptions Killing You?: gerous Interactions, Avoid Deadly Side Effects, and Be Healthier with Fewer
interacting dangerous	tients and doctors often don't recognize when prescription drugs may be sly with one another. He discussed the financial costs to our nation's healthcare do how patients can reduce the number of medications they're taking.
Issues covered: Personal Health Senior Citizens Consumer Matters	<u>Length:</u> 7:17
	dair, EdD., clinical psychologist, school consultant, author of "The Big og Childhood and Family Relationships in the Digital Age"
parents often pay mo	ere to stay, but what are families losing? Dr. Steiner-Adair believes that today's are attention to their smartphones than their children. She discussed the emotional doutlined how parents can set boundaries on the use of hi-tech devices for both children.
<u>Issues covered:</u> Parenting Youth at Risk	<u>Length:</u> 10:00
Jack Canfield, co-cre Principles" series	eator of the Chicken Soup for the Soul book series, author of "The Success
habits. He also offere	bout the keys to success and how to overcome self-defeating beliefs, fears and ed principles on building good teams and better relationships at the office, and approve your life and finances.
Issues covered: Workplace Issues Education Personal Finance	<u>Length:</u> 4:51
Program # 2011-37 Date aired:	Time Aired:
	osychotherapist who focuses on marriage and family therapy, author, contributor website, "The Atlantic"
and will do nearly any She said this form of	that many modern parents are too obsessed with the happiness of their children ything to spare their kids from even mild discomfort, anxiety or disappointment. parenting often dooms children to unhappy adulthoods. She explained how e this trend in their family and change it.
<u>Issues covered:</u> Parenting Youth at Risk	<u>Length:</u> 9:11

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<u>Issues covered:</u> <u>Length:</u> 5:03 Environment Consumer Matters

Show # 2013-38	
Date aired:	Time Aired:

David Gumpert, food rights advocate, author of "Life, Liberty and the Pursuit of Food Rights"

Mr. Gumpert believes that Americans should have the right to privately obtain foods directly from farmers, neighbors, and local producers, in the same way that previous generations did. He said government regulations are making it increasingly difficult for consumers who wish to get raw milk, custom-slaughtered beef and pastured eggs outside the government regulatory system. He outlined the potential health concerns about mass-produced, processed food sold at supermarkets.

Issues covered:
Food Safety
Government Regulation

Noël Janis-Norton, learning and behavior specialist, founder and director of The New Learning Centre in London, author of "Calmer, Easier, Happier Parenting: Five Strategies That End the Daily Battles and Get Kids to Listen the First Time"

Ms. Norton offered advice to parents who are tired of nagging, pleading or yelling just to get their kids to do simple tasks. She offered examples of how parents should use positive reinforcement to encourage children to cooperate. She also offered tips on how to make homework a more positive and pleasant task each day.

<u>Issues covered:</u>
Parenting
Children's Issues

Length: 8:40

Length: 8:29

Virginia Reichert, former director of the Center for Tobacco Control at North Shore-Long Island Jewish Health System

Ms. Reichert talked about a study she conducted that discovered many smokers incorrectly believe that nicotine causes cancer. This misperception makes them less like to use nicotine patches or gum to help them stop smoking. She explained how comprehensive programs can greatly increase the success rate of smokers who want to quit.

<u>Issues covered:</u> <u>Length:</u> 4:58
Addiction
Community Health

Show # 2013-39	
Date aired:	Time Aired:

Emily Rogalski, PhD, Neuroscientist, Research Associate Professor in Cognitive Neurology and Alzheimer's Disease Center at the Northwestern University Feinberg School of Medicine

Dr. Rogalski is in the early stages of a study of "SuperAgers" — men and women who are in their 80s and 90s, but with brains and memories that seem far younger. She explained what has been learned so far from these exceptional seniors, and what she hopes to discover as the study progresses. She said the research may eventually find ways to help protect others from memory loss.

<u>Issues covered:</u> Personal Health Senior Citizens

Amanda Ripley, investigative journalist, author of "The Smartest Kids in the World--and How They Got That Way"

Over the past fifty years, math and science skills have remained largely flat in the US, while soaring in Canada, Finland and many other developed countries. Ms. Ripley explained why some new "education superpower" countries have rapidly improved test scores, and how their policies differ from the US. She said teachers' college programs in the US should become much more selective, only accepting top students.

<u>Issues covered:</u>
Education
Government

Dana Gunders, Project Scientist, Natural Resources Defense Council's Food and Agriculture program in San Francisco

Ms. Gunders recently co-led a study with Harvard researchers that concluded that dates printed on packaged foods often confuse consumers, leading many to throw out food before it actually goes bad. She said the dates are intended to indicate freshness rather than whether a product is unsafe to eat. She would like to see new government regulations that would standardize food labeling and make it less confusing for consumers.

Issues covered:
Food Safety
Consumer Matters
Government Regulations

Length: 4:55

Length: 8:01

Length: 9:10