



CUMULUS
THE POWER OF RADIO

KTOP
ISSUES AND PROGRAMS
FOR THE PERIOD

Jan 1st, 2018 thru Mar 31st, 2018

As compiled by: *Justin McLuckie*

Program Director

In our ongoing effort to serve the public interest, this station broadcasts programming responsive to issues and concerns of Topeka, Kansas, and the surrounding area. The following is a list of those issues, and of the station's most significant programming treatment of them.



Call Letters: **KTOP**

Weekly Public Affairs Program

QUARTERLY ISSUES REPORT, JANUARY-MARCH, 2018

Show # 2018-01

Date aired: 01/07/2018 Time Aired: 5:00 AM

John Huber, PhD, Clinical Forensic Psychologist, Chairman of Mainstream Mental Health, a non-profit organization that treats mental health issues

Dr. Huber discussed research that has found that nearly half of teens who log at least five hours of screen time a day have thought about or attempted suicide. He discussed that concern and other mental health risks that result from too much time online. He offered advice for parents who would like to monitor and limit their teens' social media and screen time.

Issues covered:

Length: 8:24

**Suicide
Parenting
Mental Health**

Alex Michael, personal finance expert, co-founder of the blog TheThriftyCouple.com, co-author of "The 2% Rule to Get Debt Free Fast"

Mr. Michael explained how he and his wife managed to eliminate more than \$100,000 in consumer debt with a few years. He offered suggestions on how to make cuts in family budgets and how find opportunities to increase monthly income.

Issues covered:

Length: 8:33

**Personal Finance
Entrepreneurship**

Erin McCauley, doctoral candidate in policy analysis and management, Cornell University

Ms. McCauley was the lead author of a study that found that people with disabilities are more likely to be arrested. She said people with disabilities in the study – including emotional, physical, cognitive or sensory disabilities – were nearly 44 percent more likely to be arrested by age 28. She also noted that there was a clear racial component: black men with disabilities in the study were at a particularly high risk of arrest. She believes the problem should be addressed by community members and local institutions, such as police.

Issues covered:

Length: 5:02

**Disabilities
Crime
Minority Concerns**

Show # 2018-02

Date aired: 01/14/2018 Time Aired: 5:00 AM

Annie Grace, author of "*This Naked Mind: Control Alcohol, Find Freedom, Discover Happiness & Change Your Life*"

Many people question whether drinking has become too big a part of their lives, and worry that it may even be affecting their health. Ms. Grace shared her personal struggles with alcohol addiction and how she quit. She debunked myths connected to social drinking. She also discussed societal pressures, psychological factors, and other reasons people drink.

Issues covered:
Substance Abuse
Mental Health

Length: 8:25

John Brown Miller, PhD, global expert on public infrastructure, former Professor of Construction Management and Civil And Environmental Engineering at the Massachusetts Institute of Technology

Dr. Brown discussed why government costs so much and why public infrastructure projects are frequently delayed or over budget. He offered examples to illustrate how other countries' public works projects are often completed in more cost-effective and efficient ways than in the U.S.

Issues covered:
Public Infrastructure
Government Spending

Length: 8:50

Jodie Plumert, PhD, Professor and Starch Faculty Fellow at the University of Iowa

For adults, crossing the street by foot seems easy. Dr. Plumert led a study that found that most kids' perceptual judgment and motor skills aren't developed enough to safely cross a street until age 14. She discussed the precautions that parents should take for younger children.

Issues covered:
Traffic Safety
Child Safety

Length: 4:54

Show # 2018-03

Date aired: 01/21/2018 Time Aired: 5:00 AM

Susan Robinson, Senior Public Affairs Director of Waste Management

Ms. Robinson outlined the biggest myths surrounding recycling. She talked about the most common items that consumers place in recycling bins that don't belong there, and what items should be recycled that often are not. She also discussed whether communities lose money on recycling programs.

Issues covered:
Recycling
Environment
Government Programs

Length: 9:29

Cheryl Richardson, motivational speaker and life coach, author of *“Waking Up in Winter: In Search of What Really Matters at Midlife”*

Ms. Richardson discussed thought-provoking questions about what matters at mid-life. She shared her personal story of being dissatisfied with a successful career once she reached her fifties. She talked about the value of journaling and how it helped her reexamine everything – her marriage, her work, her friendships, and her priorities.

Issues covered:

Length: 7:37

**Aging
Mental Health**

Maria Fitzpatrick, PhD, Associate Professor in the Department of Policy and Management at Cornell University, Research Associate at the National Bureau of Economic Research

About a third of all Americans retire and start claiming Social Security when they turn 62. Dr. Fitzpatrick co-authored a study that found that men who retire at 62 experience a 20 percent higher likelihood of early death, compared to those who delay retirement. She talked about the possible factors behind this phenomenon and what retirees can do to stay physically and mentally healthy.

Issues covered:

Length: 4:58

**Retirement Planning
Senior Citizens
Personal Health**

Show # 2018-04

Date aired: 01/28/2018 Time Aired: 5:00 AM

Deirdre Maloney, author of *“Bogus Balance: Your Journey to Real Work/Life Bliss”*

These days, nearly everyone struggles to balance their work and home lives. Ms. Maloney said that no one can achieve a perfect balance. She said it is possible to find real balance and satisfaction by setting priorities and accepting that you can't have it all. She explained why it is important to analyze your own values and priorities on a regular basis.

Issues covered:

Length: 9:28

**Career
Parenting
Mental Health**

Doug Whiteman, Insurance Analyst at Bankrate.com

37% of Americans with children under age 18 do not have any life insurance, according to a new Bankrate.com study. And about one-third of the parents who do have life insurance have no more than \$100,000 of protection. Mr. Whiteman explained why this is such a great concern. He also offered suggestions on how to shop for life insurance and how to determine how much coverage is necessary.

Issues covered:

Length: 7:46

**Personal Finance
Parenting**

Richard Johnson, PhD, Senior Fellow at the Urban Institute, an independent non-partisan organization that evaluates social and economic issues

Dr. Johnson studied Americans who change careers after age 50. He found that most take pay cuts and accept lesser health benefits, but are still happier in their new jobs. He explained why these workers decide to switch careers, and offered advice for older job hunters.

Issues covered:

**Senior Citizens
Workplace Matters
Unemployment**

Length: 4:50

Show # 2018-05

Date aired: 02/04/2018 Time Aired: 5:00 AM

Valter Longo, PhD, Director of the Longevity Institute at USC in Los Angeles, author of *"The Longevity Diet: Discover the New Science Behind Stem Cell Activation and Regeneration to Slow Aging, Fight Disease, and Optimize Weight"*

Dr. Vongo discussed his 25 years of research on aging, nutrition, disease and longevity. He believes, in addition to exercise and a healthy overall diet, that periodic fasting may be the key to a longer and healthier life. He outlined fasting-mimicking techniques that result in the same benefits as an absolute fast.

Issues covered:

**Personal Health
Aging
Nutrition**

Length: 9:19

Kathleen Martin Ginis, PhD, Professor in the School of Health and Exercise Sciences at the University of British Columbia

Dr. Ginis led a study that found that just a half-hour of exercise can have a profound effect on a woman's body image, making her feel both stronger and thinner. She noted that women, in general, have a tendency to feel negative about their bodies and, she explained how that poor body image can have negative implications for a woman's psychological and physical health.

Issues covered:

**Women's Issues
Mental Health
Physical Fitness**

Length: 7:48

Corinne Peek-Asa, PhD, Professor of Occupational and Environmental Health in the College of Public Health at the University of Iowa

The number of suicides among farmers and farm workers in the United States has remained stubbornly high since the end of the 1980s farm crisis, much higher than workers in many other industries, according to Dr. Peek-Asa's research. She outlined the cultural and occupational factors that may contribute to this issue. She believes the solution may lie in existing resources in farming and rural communities, empowering them to more actively respond to citizens who are struggling.

Issues covered:

**Suicide
Agriculture
Mental Health**

Length: 5:02

Show # 2018-06

Date aired: 02/11/2018 Time Aired: 5:00 AM

Joanne Lipman, former Chief Content Officer of Gannett and Editor-in-Chief of USA Today, author of *"That's What She Said: What Men Need to Know (and Women Need to Tell Them) About Working Together"*

Ms. Lipman discussed the current state of the gender gap in today's workplaces. She said that traditional corporate "diversity training" has actually made the problem worse—in part because it makes men feel demonized. She believes that the solution to workplace inequality and sexual harassment lies in reaching across the gender divide so that men become allies, rather than adversaries.

Issues covered:

Length: 9:28

**Sexual Harassment
Women's Issues
Minority Concerns
Workplace Matters**

Derek Thompson, author of *"Hit Makers: How to Succeed in an Age of Distraction"*

Mr. Thompson said nothing simply "goes viral." He explained the little-known factors that cause that a popular movie, song, or app to come out of nowhere to become a word-of-mouth success in today's crowded media environment. He outlined possible ways these trends may affect consumers' decision making in the future.

Issues covered:

Length: 7:39

**Consumer Matters
Media**

Paul Redman, Executive Director of Longwood Gardens near Philadelphia, one of the leading public gardens in the country, co-chair of the Seed Your Future initiative, which promotes horticulture as a career path for young people

Mr. Redman is concerned about the increasing shortage of professional horticulturalists and horticulture programs at universities. He noted that enrollment in horticulture programs has declined dramatically at a time when the need for graduates of these programs is more important than ever. He outlined the wide variety of good jobs available and discussed possible reasons that horticulture is not considered by young adults preparing to enter college or the job market.

Issues covered:

Length: 5:02

**Horticulture
Education
Career**

Show # 2018-07

Date aired: 02/18/2018 Time Aired: 5:00 AM

Mark Rank, PhD, Professor of Social Welfare at Washington University in St. Louis

Dr. Rank led a study that found that, between the ages of 25 and 60, almost two-thirds of Americans will live in poverty for a year or more. He shared other statistics from his study that illustrate how common poverty is. He discussed the reasons behind the problem and why a surprising number of Americans move from poverty to the middle class or higher, then back to poverty again.

Issues covered:

**Poverty
Education**

Length: 8:31

Sandeep S. Grewal, MD, MS, nutrition and weight loss expert, co-author of "*Fat-Me-Not: Weight Loss Diet of the Future*"

Most parents believe preparing and packing a healthy lunchbox is a difficult task. Dr. Grewal explained why lunches parents send to school are so critical to their kids' development and learning. He talked about the worst things parents can include in a lunch, and why hot lunches at school are not always a better option. He also discussed the most effective ways to lose weight.

Issues covered:

**Parenting
Nutrition**

Length: 8:33

Jim Quiggle, Director of Communications at Coalition Against Insurance Fraud

Mr. Quiggle discussed Medicare fraud, which has become a multi-billion dollar industry. He explained how fraudsters rapidly evolve their techniques as investigators close in on a specific scam. He outlined common warning signs of a scam that senior citizens should recognize, such as cold-call solicitations and requesting Medicare numbers over the phone.

Issues covered:

**Medicare Fraud
Senior Citizens**

Length: 5:00

Show # 2018-08

Date aired: 02/25/2018 Time Aired: 5:00 AM

Michelle Kaiser, PhD, Assistant Professor of Social Work, Ohio State University

Hunger and poor nutrition in the U.S. may be far worse than previously understood. Dr. Kaiser led a study that examined the intersection between hunger and the types of foods found at nearby stores. She said almost a third of the households they studied were food insecure, and more than 16 percent had very low food security, meaning they were skipping meals, at risk for experiencing hunger and suffering health problems as a result. She outlined what steps can be taken to reverse this trend.

Issues covered:

**Hunger
Poverty
Government Programs**

Length: 8:34

Christine Benz, Director of Personal Finance at Morningstar, Inc.

Ms. Benz discussed costly areas of retirement that often are forgotten by Americans saving for their senior years. She said healthcare costs and taxes top the list. She outlined strategies to determine how and when to withdraw IRA or 401k funds to cover these significant expenses.

Issues covered:

**Retirement Planning
Senior Citizens
Personal Finance**

Length: 8:43

Robert Barba, Senior Analyst at Bankrate.com

63% of U.S. adults who use a smartphone have at least one financial app, according to a recent Bankrate.com report. Mr. Barba said while Millennials use them the most, the Gen X and Baby Boom generations also are heavy users. He talked about the potential security concerns, and why banks are so strongly motivated to get their customers to try banking apps.

Issues covered:

Consumer Matters
Online Security
Personal Finance

Length: 4:37

Show # 2018-09

Date aired: 03/04/2018 Time Aired: 5:00 AM

Meredith Jones, author of "*Women of The Street: Why Female Money Managers Generate Higher Returns (and How You Can Too)*"

Ms. Jones said her research found that women typically make better investment decisions than men. She explained how women's and men's investment behaviors differ. She also offered advice to young women who may be considering a career as an investment professional.

Issues covered:

Personal Finance
Women's Issues

Length: 10:32

Todd Herrenkohl, PhD, Professor of Sociology, Interim Associate Dean for Research for the Office of Research, University of Washington

Dr. Herrenkohl led a study that found that troubling behaviors exhibited by abused children can predict criminal activity when they grow up. He explained what the most common indicators are and how they differ between boys and girls. He discussed the importance of recognizing kids at risk and getting treatment for them as quickly as possible.

Issues covered:

Child Abuse
Crime
Youth at Risk

Length: 6:38

Bruce Schneier, internationally recognized security technologist, Chief Technology Officer of Resilient Systems, a fellow at Harvard's Berkman Center, and a board member of Electronic Frontier Foundation, author of "*Schneier on Security*"

Mr. Schneier discussed a study that examined the most commonly hacked computer passwords. Many people choose passwords that are far too easy to guess. He outlined ways to choose and remember a very secure password.

Issues covered:

Crime
Consumer Matters

Length: 5:14

Show # 2018-10

Date aired: 03/11/2018 Time Aired: 5:00 AM

Ken Caldeira, PhD, Atmospheric Scientist at the Carnegie Institution for Science's Department of Global Ecology

Dr. Caldeira examined 36 years of weather data and found that wind and solar power could potentially generate up to 80% of U.S. energy needs. However, it would require significant and expensive improvements to the nation's energy transmission grid. He said he was surprised to find that wind power is even less consistently available than solar. He also outlined the ways that energy providers must generate electricity by other means when renewable sources falter.

Issues covered:

Length: 8:16

Renewable Energy

Pollution

Government Infrastructure

Catherine Price, science journalist, author of "*How to Break Up with Your Phone*"

Ms. Price said that phones and apps are designed to be addictive to users. She explained how the time we spend on them damages our abilities to focus, think deeply, and form new memories. She suggested simple changes to a phone's settings that can make them less intrusive.

Issues covered:

Length: 8:50

Mental Health

Parenting

Consumer Matters

Heather Schafer, CEO for the National Volunteer Fire Council

Ms. Schafer said volunteers make up 80% of all fire services across the United States. She said the call volume in recent years has tripled, but volunteer fire departments are struggling to find younger recruits. She said younger people have less spare time to volunteer than previous generations. She outlined the many benefits of volunteering.

Issues covered:

Length: 4:53

Volunteerism

Fire Safety

Disaster Preparedness

Show # 2018-11

Date aired: 03/18/2018 Time Aired: 5:00 AM

Howard Waitzkin, M.D., Ph.D., Distinguished Professor Emeritus in the Department of Sociology at the University of New Mexico, Adjunct Professor in the Department of Medicine at the University of Illinois

Dr. Waitzkin said many active duty military personnel are making extensive use of private mental health services. He explained that they often do so because they are dissatisfied with the quality of military care and are worried about reprisals from their command. He discussed outside help that is offered by a nationwide civilian network of volunteer mental health professionals.

Issues covered:

Length: 7:33

Military Issues

Mental Health

Suicide

Deondra Rose, PhD, Assistant Professor of Public Policy and Political Science at Duke University, author of "*Citizens By Degree: Higher Education Policy and the Changing Gender Dynamics of American Citizenship*"

Dr. Rose discussed the striking change in higher education over the past few decades, as women have come to earn college degrees at higher rates than men. She explained the reasons behind the trend, and the broader implications for women and society. She believes it empowers women to become not only more financially independent, but also more socially integrated and more politically engaged. She also discussed the impact of the "#MeToo" movement in the empowerment of women.

Issues covered:

Length: 9:41

**Women's Issues
Education
Sexual Harassment**

Lang Chen, PhD, postdoctoral scholar in Psychiatry and Behavioral Sciences at the Stanford University School of Medicine

Dr. Chen was the lead author of a study that identified the brain pathway that links a positive attitude toward math to higher achievement in the subject. He found that a student's attitude is an even a greater factor in their performance in math than IQ. He stressed the importance of parents and teachers, in encouraging students to keep an open mind and a positive attitude.

Issues covered:

Length: 4:51

**Education
Parenting**

Show # 2018-12

Date aired: 03/25/2018 Time Aired: 5:00 AM

Missy Cummings, PhD, Professor in the Duke University Pratt School of Engineering, the Duke Institute of Brain Sciences, Director of the Humans and Autonomy Laboratory and Duke Robotics

A pedestrian fatality involving a driverless Uber car in Arizona has revived debate about whether autonomous vehicles are being put into use prematurely. Dr. Cummings is a robotics expert who believes the technology is not ready for high speed or congested environments. She talked about the design challenges that must be overcome. She said the current system of voluntary safety testing is completely inadequate, and that greater government oversight is needed.

Issues covered:

Length: 9:08

**Traffic Safety
Government Regulation
Technology**

Marceé White, MD, Board-Certified Pediatrician, Medical Advisor for Safe Kids Worldwide, Medical Director of the Children's National Mobile Health Program

Accidental medicine poisoning sends a child under 6 to the emergency room every nine minutes, and every 12 days, a child dies. Dr. White outlined most common poisoning scenarios and the steps that parents of small children must take to avoid a tragedy.

Issues covered:

Length: 7:51

**Child Safety
Parenting**

Ana María Rule, PhD, MHS, Assistant Scientist in Environmental Health and Engineering at Johns Hopkins Bloomberg School of Public Health

Lots of questions still linger about e-cigarettes, including just what users are breathing in when they vape. Dr. Rule led a study that found that the vapors from a variety of devices contain potentially toxic levels of metals, including lead. She explained why teenagers are at a greater risk of the toxins in e-cigarettes than adults.

Issues covered:
Smoking/Vaping
Personal Health

Length: 4:58