

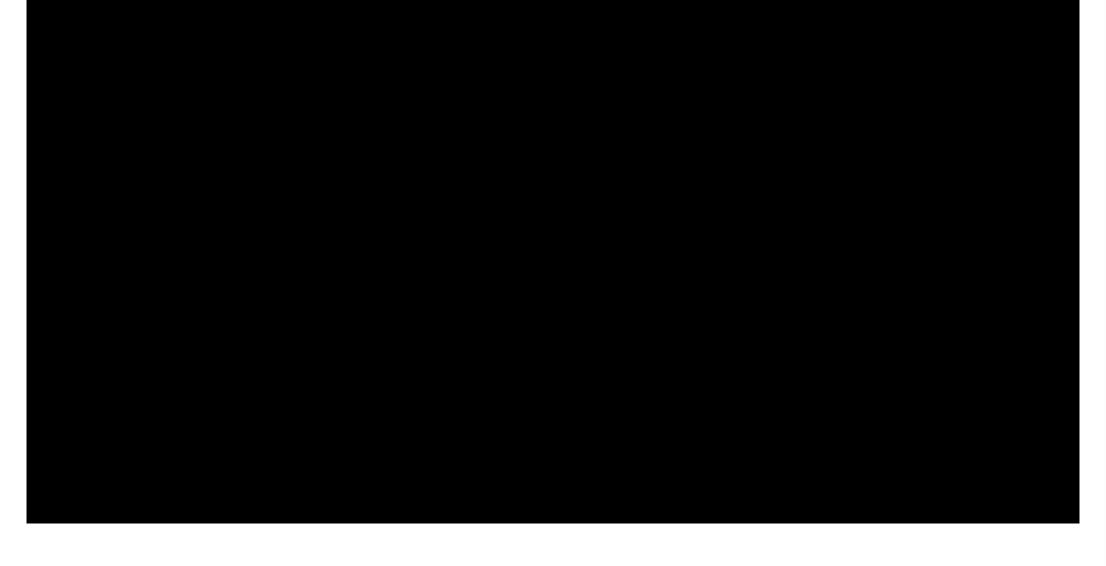
POLITICS 08/05/2019 04:37 pm ET

USDA Scientist Quits, Claims Trump Administration Tried To Bury His Climate Study

Lewis Ziska, a plant physiologist, says officials refused to promote his groundbreaking research on the effects of climate change on rice.



By Hayley Miller



describes as the <u>Trump administration</u>'s efforts to censor and suppress climate science.

In a Politico article published Monday, Lewis Ziska, a plant physiologist with more than two decades of experience working for USDA's Agricultural Research Service, said he decided to quit after department officials tried to bury a paper he wrote on how rice is losing nutrients because of rising levels of carbon dioxide in the atmosphere.

HUFFPOST

REAL LIFE. REAL NEWS. REAL VOICES.

Help us tell more of the stories that matter from voices that too often remain unheard.

Support HuffPost

While conducting the study, Ziska and other researchers found for the first time that levels of key vitamins in the grain can drop in conditions of elevated carbon dioxide. This vitamin deficiency poses potential health risks to the estimated 600 million people worldwide who depend on rice as a nutritional source, according to the study.

Ziska said he expected the paper, published last May in the journal <u>Science Advances</u>, to draw international attention, and he asked the USDA's press office to prepare a press packet for journalists. But senior USDA officials spiked a press release about the paper.

"This was a joint decision by ARS national program leaders — all career scientists — not to send out a press release on this paper," the USDA told Politico in a statement, adding that some scientists disagreed with the paper's conclusions about nutrition — not climate change.

However, Ziska pushed back on the USDA's claims, telling Politico that he tried to follow up with department leaders to rebut their claims and discuss their concerns point by point, but did not hear back. He also said a USDA press official blocked him from appearing on CNN to discuss his rice research.

Researchers from Harvard University have <u>confirmed Ziska's findings</u> about rice losing nutrients in a carbon-rich environment.

Ziska said many USDA scientists share his concerns about the Trump administration's attempts to

downplay climate change and censor their research. President Donald Trump has pushed for the rolling back of carbon dioxide-reduction measures implemented under the Obama administration, and has claimed man-made climate change is "a hoax."

"There was a sense that if the science agreed with the politics, then the policymakers would consider it to be 'good science,'" Ziska said of the Trump administration's effects on the USDA. "And if it didn't agree with the politics, then it was something that was flawed and needed to be done again."

Several USDA officials have resigned over the Trump administration's alleged attempts to bury climate science. A State Department intelligence analyst resigned in protest after the White House blocked him from testifying before a congressional panel about the effects of climate science on national security, The New York Times reported last month.

"It's surreal," Ziska said of the Trump administration's attitude toward climate science and research.

"It feels like something out of a bad sci-fi movie."

Watch Ziska's presentation about his work at the University of Arkansas Division of Agriculture below.





Hayley Miller **Y**Reporter, HuffPost

Suggest a correction

Rice

MORE:

Donald Trump

Climate Change

United States Department Of Agriculture

Tab**©la** Feed

Georgia Seniors Are Upset By This New Rule

Smart Tips Daily

Sponsored

These Top-Rated Online Degrees Are Perfect For Seniors (See The List)

Lifestyle Daily Reviews

GX7 Golf	
	Sponsored
	Сропоско
The Cost Of Medicare Supplement Plans Might Change Your Mind About Getting Coverage	
Medicare Search Ads	
	Sponsored
Grandma Thinks She Has 3 Cats Until Grandson Notices This	
discoverytheword.com	
	Sponsored
The Case For Female Urinals	
HuffPost	
Incredibly Self-Involved 'Trump Eulogies' Trends On Twitter Thanks To George Conway	
HuffPost	
StairLift Elevators Could Be A Dream Come True For Seniors	
Stairlift Search Ads	
	Sponsored
The Best Way To Wipe Out Up To \$10,000 Of Debt	
NerdWallet	
	Sponsored
Jennifer Aniston Takes off Makeup, Leaves Us With No Words	

Is the GX7 Golf Driver Replacing Traditional Drivers?

DirectExpose

You May Not Believe the Prices on Lease Ca	You N	May Not	Believe	the	Prices	on	Lease	Cars	
--	-------	---------	----------------	-----	---------------	----	-------	------	--

New Cars | Search Ads |

Sponsored

23 Photos Taken Seconds Before Utter Catastrophe

Auto Overload |

Sponsored

Lindsey Graham Gets His Own Taunting Russia-Themed Hashtag On Twitter

HuffPost

4 Highlights From The NY Times' Bonkers New Jeffrey Epstein Story

HuffPost

Asked About Warsaw Uprising Anniversary, Trump Responds That Polish People 'Like Me'

HuffPost

MOST SHARED



Angelina Jolie Shares Intimate Details About Raising 'Strong' Daughters In Moving Essay



These Fruits And Vegetables Are Predicted To Be The Next Big Trend



Neil deGrasse Tyson Apologizes For 'Tone Deaf' Take On El Paso, Dayton Shootings



Camila Cabello Pushes Back On Body-Shamers, Tells Fans 'Cellulite Is Normal'

WHAT'S HOT



Ivanka Trump Slams
White Supremacy On
Twitter. Imagine How
That Went Over.



Cory Booker Calls Out Trump's Remarks On Mass Shootings As 'Bulls**t Soup'



Cousin Of 2 Dayton Victims Pleads: 'Donald Trump, I Want You To Hear This'



Prince Harry Wishes 'Amazing Wife' Meghan Markle A Happy 38th Birthday



Corey Lewandowski Says New Voting Restrictions Will Help Trump Win New Hampshire



Gang Leader Attempts
Prison Escape Disguised
As His Daughter

HUFFPOST

NEWS POLITICS

ENTERTAINMENT LIFE

COMMUNITIES HUFFPOST PERSONAL

VIDEO NEWSLETTERS

HUFFPOST ABOUT US

ADVERTISE ABOUT OUR ADS

CONTACT US RSS

FAQ CAREERS

ARCHIVE USER AGREEMENT

PRIVACY POLICY COMMENT POLICY

HUFFPOST PRESS ROOM COUPONS

Part of HuffPost News. ©2019 Verizon Media. All rights reserved.