

Views expressed in this document are opinions of the author and do not necessarily reflect views of AIAA.

The Starry Night, 1889, Vincent van Gogh.
Image credits: Wikipedia

Hurricane Fiona updates: Category 4 storm moves north after wreaking havoc in Puerto Rico

The entire island of Puerto Rico lost power due to the storm's rain and winds.

By [Nadine El-Bawab](#), [Joshua Hoyos](#), [Julia Jacobo](#), and [Morgan Winsor](#)
September 21, 2022, 6:01 AM



Image:
Wikipedia.

Cataclysmic floods in Pakistan kill 1,100, including 380 children

By Jibran Ahmad and Asif Shahzad

August 31, 2022 · 3:26 AM CDT
Last Updated 21 days ago



Image:
Wikipedia.

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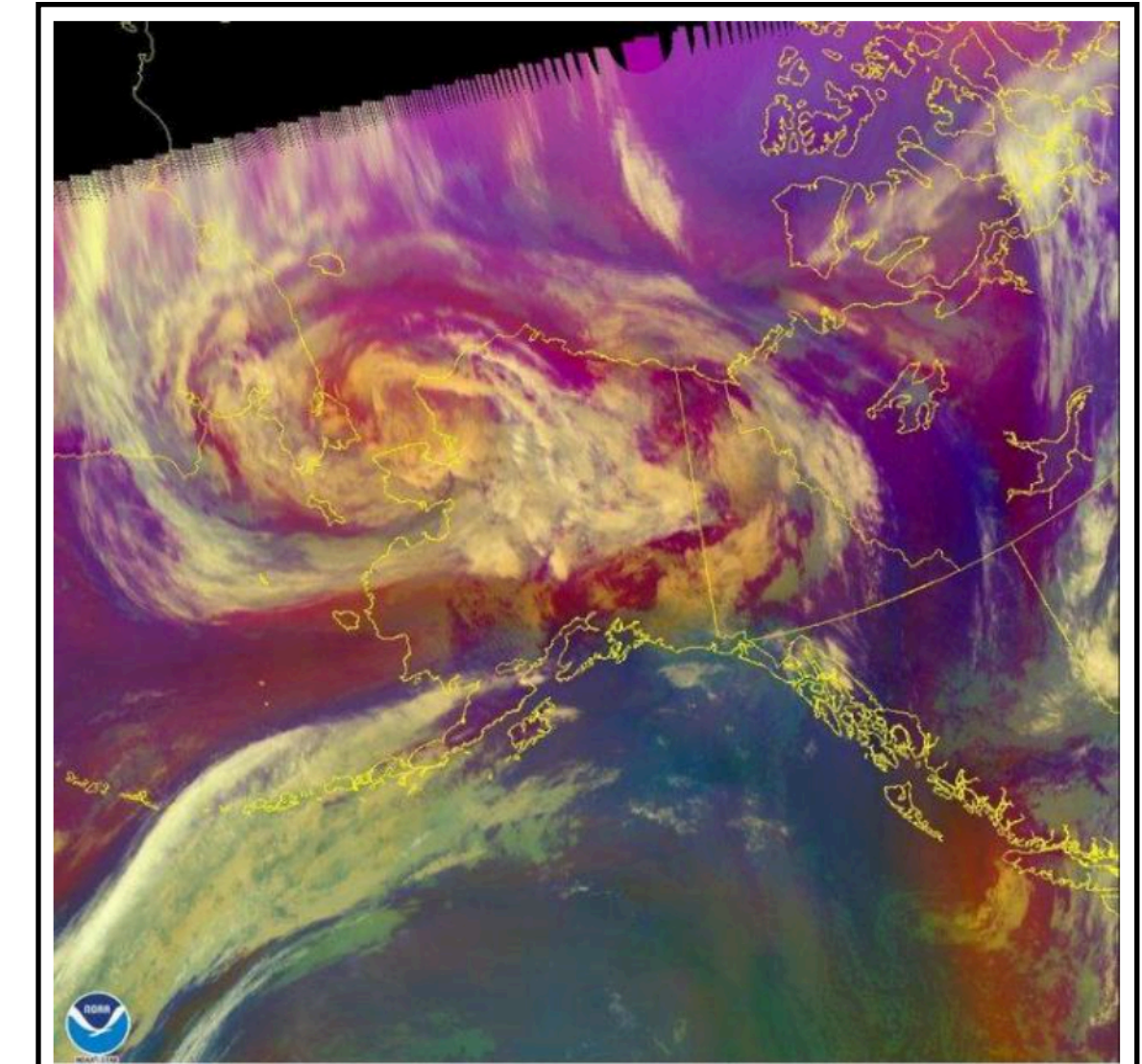
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"We've got a house ... floating upstream": Massive storm batters Alaska's west coast

UPDATED ON: SEPTEMBER 18, 2022 / 11:17 PM / CBS/AP

Typhoon Merbok



17 Sep 2022 22:10Z - NOAA/NESDIS/STAR - GOES-West - AirMass Composite AK
The remnants of Typhoon Merbok on Saturday, Sept. 17, 2022.
NATIONAL WEATHER SERVICE

Image: Wikipedia.



I was born in Whitier, Alaska
before it was a state of the USA.

Diversity

Goals and Objectives

GOAL 1: DIVERSITY AND INCLUSION ARE WIDELY RECOGNIZED WITHIN THE AIAA COMMUNITY AS ESSENTIAL TO THE MISSION AND VISION OF THE INSTITUTE.

OBJECTIVE 1:
Increase awareness within the AIAA community of the importance of diversity and inclusion.

The 2021-2023 AIAA Diversity Plan

Below is a list of short and long Disney movies on Disney+ which start by presenting the advisory (www.disney.com/storiesmatter) for 12 seconds. Today, 9/21/2022, I expanded this list by three to increase from fifteen to eighteen.

The Disney+ advisory (www.disney.com/storiesmatter):

“This program includes negative depictions and/or mistreatment of people or cultures. These stereotypes were wrong then and are wrong now. Rather than remove this content, we want to acknowledge its harmful impact, learn from it and spark conversation to create a more inclusive future together.

“Disney is committed to creating stories with inspirational and aspirational themes that reflect the rich diversity of the human experience around the globe.

“To learn more about how stories have impacted society, please visit www.disney.com/StoriesMatter.”

1. Donald Duck in Beach Picnic (1939) [8 minutes]
2. Fantasia (1940)
3. Dumbo (1941)
4. The Reluctant Dragon (1941) [Wikipedia: Analysis: Modern critics have pointed out that the dragon's mannerisms can easily be interpreted as gay. Sean Griffin notes "the delight and acceptance of an effeminate male," saying, "The dragon sports long emotive eyelashes and contains not an aggressive bone in his body, with the dragon prancing and pirouetting throughout the story... There is no mistaking how the film makes fun of the dragon's mincing manner and prissy pretensions. Yet, the film also makes it quite clear that the dragon does not believe in fighting, and the film doesn't specifically make fun of him for that... Just as in Ferdinand the Bull, The Reluctant Dragon presents an easily read gay character under the guise of fantasy and shows characters accepting him as he is." Griffin, Sean (2000). Tinker Belles and Evil Queens: The Walt Disney Company from the Inside Out. New York University Press. pp. 65–66. ISBN 978-0-8147-3123-9.] [The husband-wife interactions with Robert Benchley and his wife might also represent stereotypes. The Disney advisory leaves the discussion open for us.]
5. Saludos Amigos (1942) [Walt Disney and his team are shown flying to South America, including Peru. They mission was official and open diplomacy for the USA, opposing the German influence, which was Nazi influence. I note that Saludos Amigos and The Three Caballeros now feature this Disney advisory. That is important today, but it is good to learn that these two films were part of such diplomacy.]
6. The Three Caballeros (1944) [Mexico is featured in this movie.]
7. Melody Time (1948) [The biggest stars are in the last segment - Roy Rogers and the Sons of the Pioneers. They tell the story of Pecos Bill and Slue Foot Sue, and why coyotes howl when the full Moon is out.]
8. Peter Pan (1953)
9. Donald Duck in Grand CanyonScope (1954) [6 minutes and 50 seconds]
10. Swiss Family Robinson (1960)
11. Those Calloways (1955)
12. Davy Crockett, King of the Wild Frontier (1955)
13. Davy Crockett and the River Pirates (1956)
14. The Plausible Impossible (1956)
15. The Jungle Book (1967)
16. The Adventures of Bullwhip Griffin (1967) [Disney+: “This film has been modified from its original version. It has been edited for content.”]
17. The Aristocats (1970)
18. The Castaway Cowboy (1974, starring James Garner)



AAPF AND KIMBERLÉ CRENSHAW PRESENT:

INTERSECTIONALITY MATTERS!

The podcast that brings intersectionality to life

[LISTEN](#)

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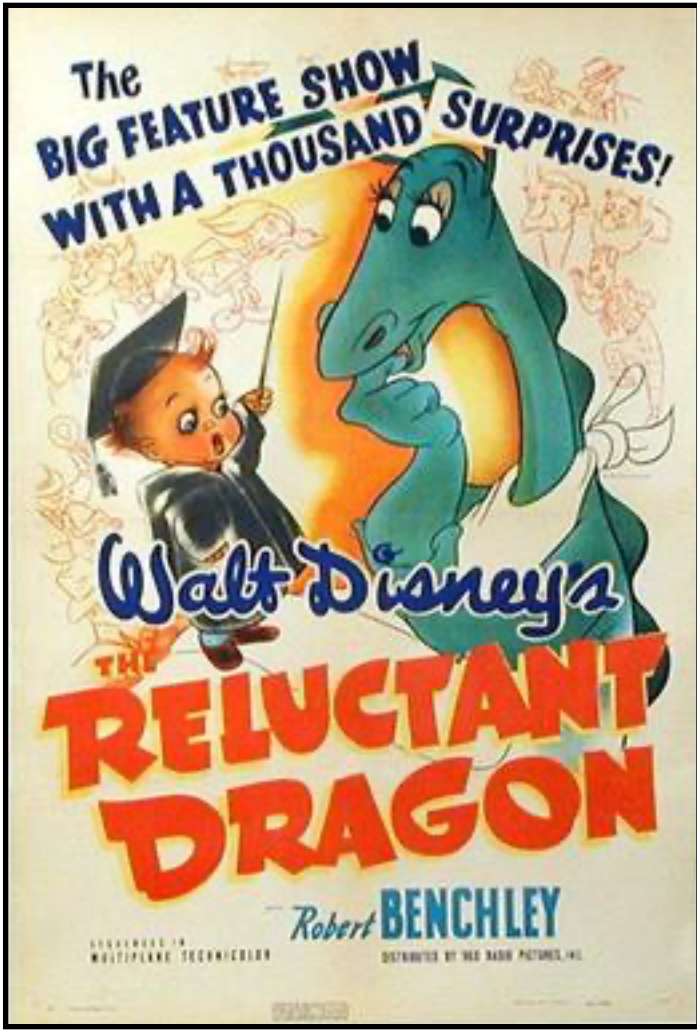


Image: Original movie poster (Wikipedia)

Disney movie lists: Wikipedia.

AIAA [Statement](#) on Diversity, Equality, and Inclusion from AIAA Executive Director Dan Dumbacher, Written Monday, June 2, 2020.

“We need to make the ultimate pivot...”

Climate

"...the ultimate sense of urgency..."



Description	English: Photograph of Vanessa Nakate is a Ugandan climate justice activist.
Date	17 April 2020
Source	Paul Wamala Ssegujja
Author	Paul Wamala Ssegujja

Should the US convert coal plant sites to nuclear? The DOE seems to think so

Michelle Lewis - Sep. 15th 2022 12:06 pm PT @michelle0728

electrek



unicef | for every child

Press release

UNICEF appoints climate activist Vanessa Nakate as Goodwill Ambassador

Nakate's appointment follows a trip to the Horn of Africa, where she witnessed how climate change has contributed to the devastation of children's lives in Kenya due to the ongoing drought crisis.

15 September 2022

'Africa is on the frontlines but not the front pages': Vanessa Nakate on her climate fight

The new Unicef goodwill ambassador would like to see reparations from nations most responsible for climate crisis

by Nina Lakhani

The
Guardian
For 200 years

Carbon Dioxide

↑ 419 parts per million (current)

+

Global Temperature

↑ 1.01 °C since 1880

+

Arctic Sea Ice Extent

↓ 13 percent per decade since 1979



Ice Sheets

↓ 427 billion metric tons per year

+

Sea Level

↑ 4 inches since January 1993

+

Ocean Warming

↑ 337 zettajoules since 1955

GLOBAL TEMPERATURE

8 °C since 1880

1/15/2022



GLOBAL TEMPERATURE

↑ 1.01 °C since 1880

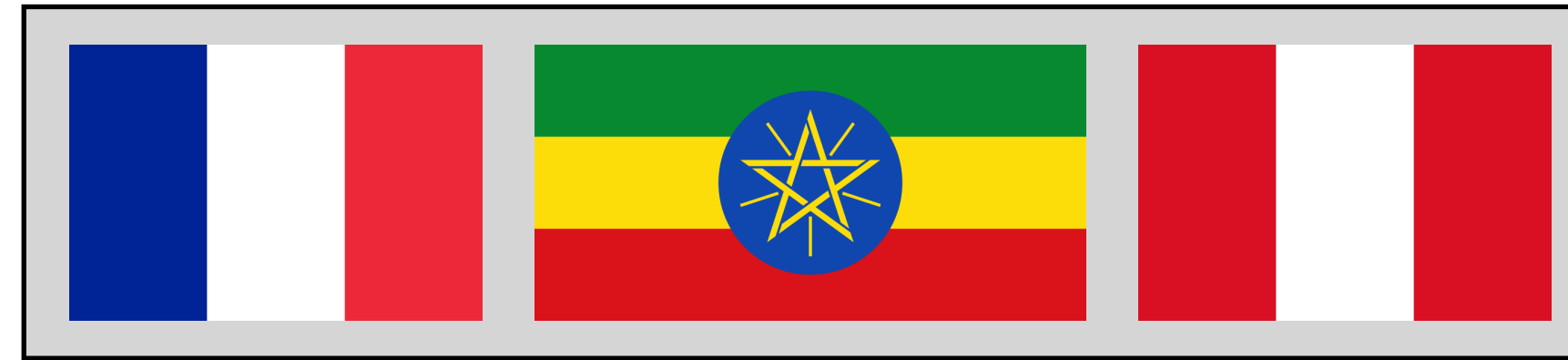
0.85 - (-0.16) 1/20/2022

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francis.guimera@orange.fr
douglas.yazell@me.com
tulubesha@yahoo.com
tharegot@gmail.com
jackysumac@yahoo.com

France

Ethiopia

Peru



AIAA Houston Section sister sections

France-USA: www.3af-mp.fr

France: Francis Guimera, preceded by Alain Chevalier

Houston: Douglas Yazell

Ethiopia-USA:

Ethiopia: Tulu Besha Bedada, PhD and Berhan Gessesse, PhD

Houston: Thomas Haregot

Peru-USA:

Houston: Jackelynne Silva-Martinez

Peru: Julio Valdivia, Saul Perez

AIAA Houston Section International Activities Committee (IAC)

Chair: Douglas Yazell, douglas.yazell@me.com



Globe images: Wikipedia.

France

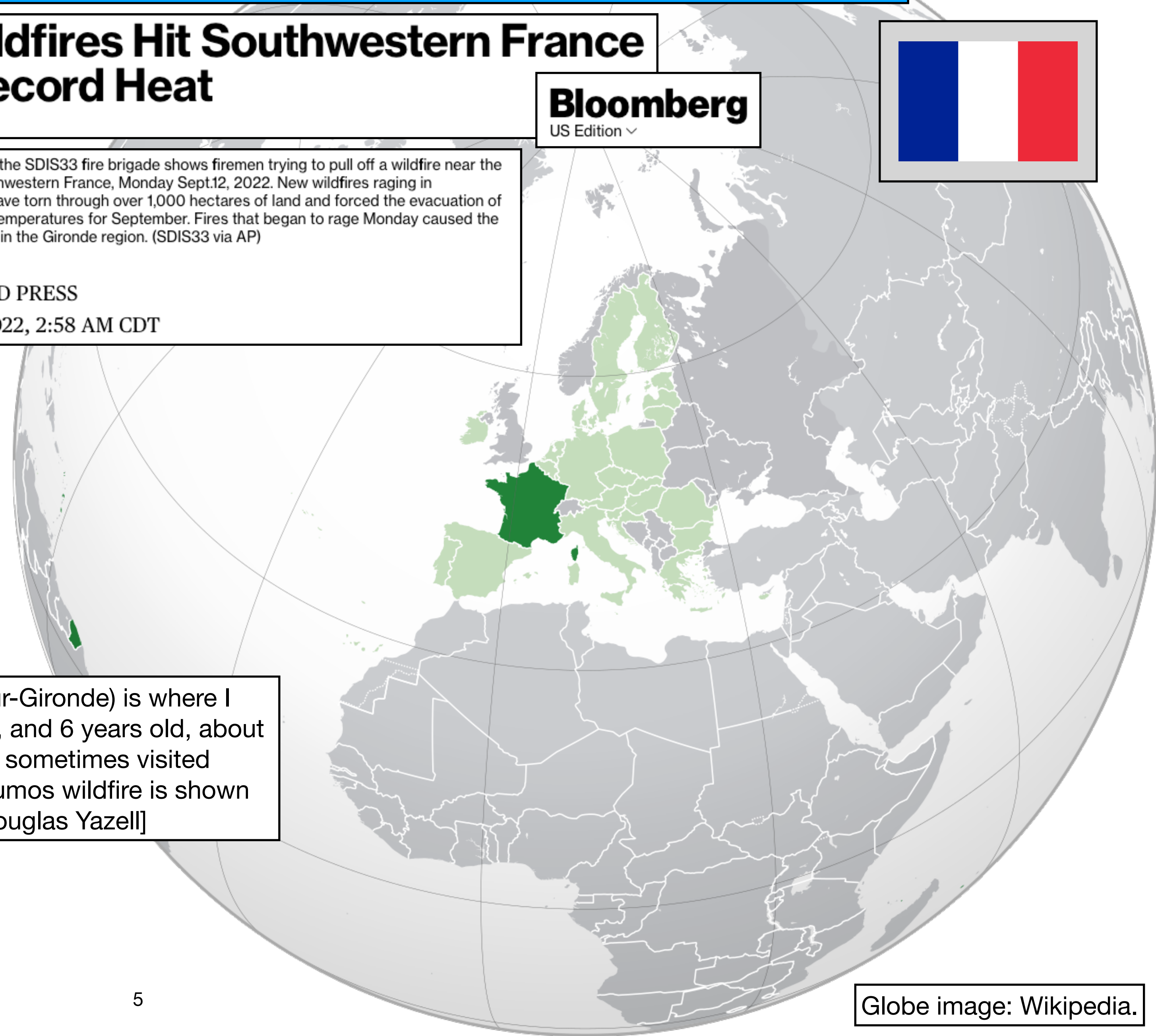
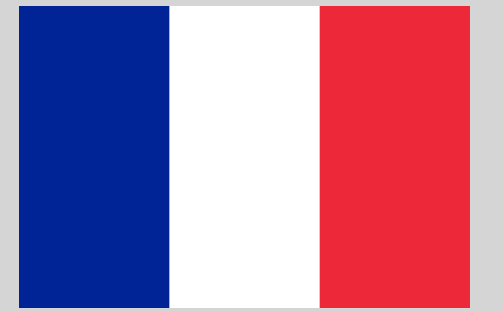
New Wildfires Hit Southwestern France Amid Record Heat

Bloomberg
US Edition ▾

This photo provided by the SDIS33 fire brigade shows firemen trying to pull off a wildfire near the village of Saumos, southwestern France, Monday Sept.12, 2022. New wildfires raging in southwestern France have torn through over 1,000 hectares of land and forced the evacuation of residents amid record temperatures for September. Fires that began to rage Monday caused the evacuation of over 500 in the Gironde region. (SDIS33 via AP)

THE ASSOCIATED PRESS
September 13, 2022, 2:58 AM CDT

Blaye (Blaye-sur-Gironde) is where I lived when 4, 5, and 6 years old, about 1956-1958. We sometimes visited Royan. The Saumos wildfire is shown on the map. [Douglas Yazell]



Ethiopia

Horn of Africa drought puts 3.6m children at risk of dropping out of school

Experts warn that girls' education will be worst hit, as many families are forced to move away from schools

Lizzy Davies

Thu 22 Sep 2022 05:38 EDT

The Guardian
For 200 years

ETHIOPIAN SPACE



SCIENCE SOCIETY

<https://www.ethiosss.org>

Current events:

<https://www.theguardian.com/world/ethiopia>



Globe image: Wikipedia.



Images:
The Horn of Africa. (NASA) [Wikipedia]

flickr

Taken on November 28, 2011

Some rights reserved



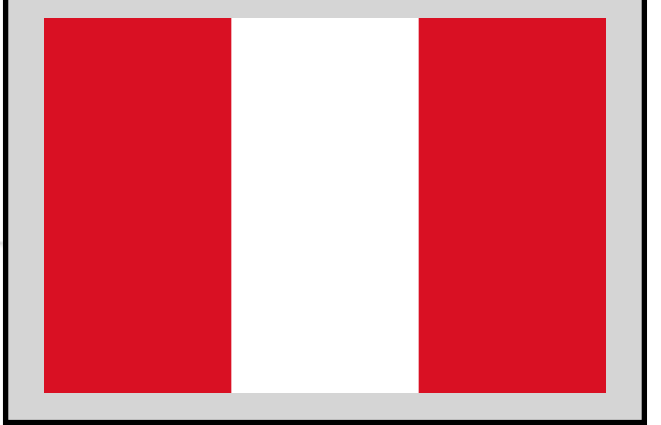
UNICEF Ethiopia

Ethiopia

Peru



Globe image: Wikipedia.



Current events:
<https://www.theguardian.com/world/peru>.

Russian Federation and Unicef sign an agreement for the benefit of Peru
In a ceremony held at the headquarters of the Ministry of Foreign Affairs, the Russian ambassador to Peru, Andreu Guskov, and the Unicef Representative in Peru, María Luisa Fornara, signed, in the presence of the Director General for Economic Affairs of the Foreign Ministry, Ambassador Luis Quesada the "Contribution Agreement between the Russian Federation and Unicef to Support Peru".



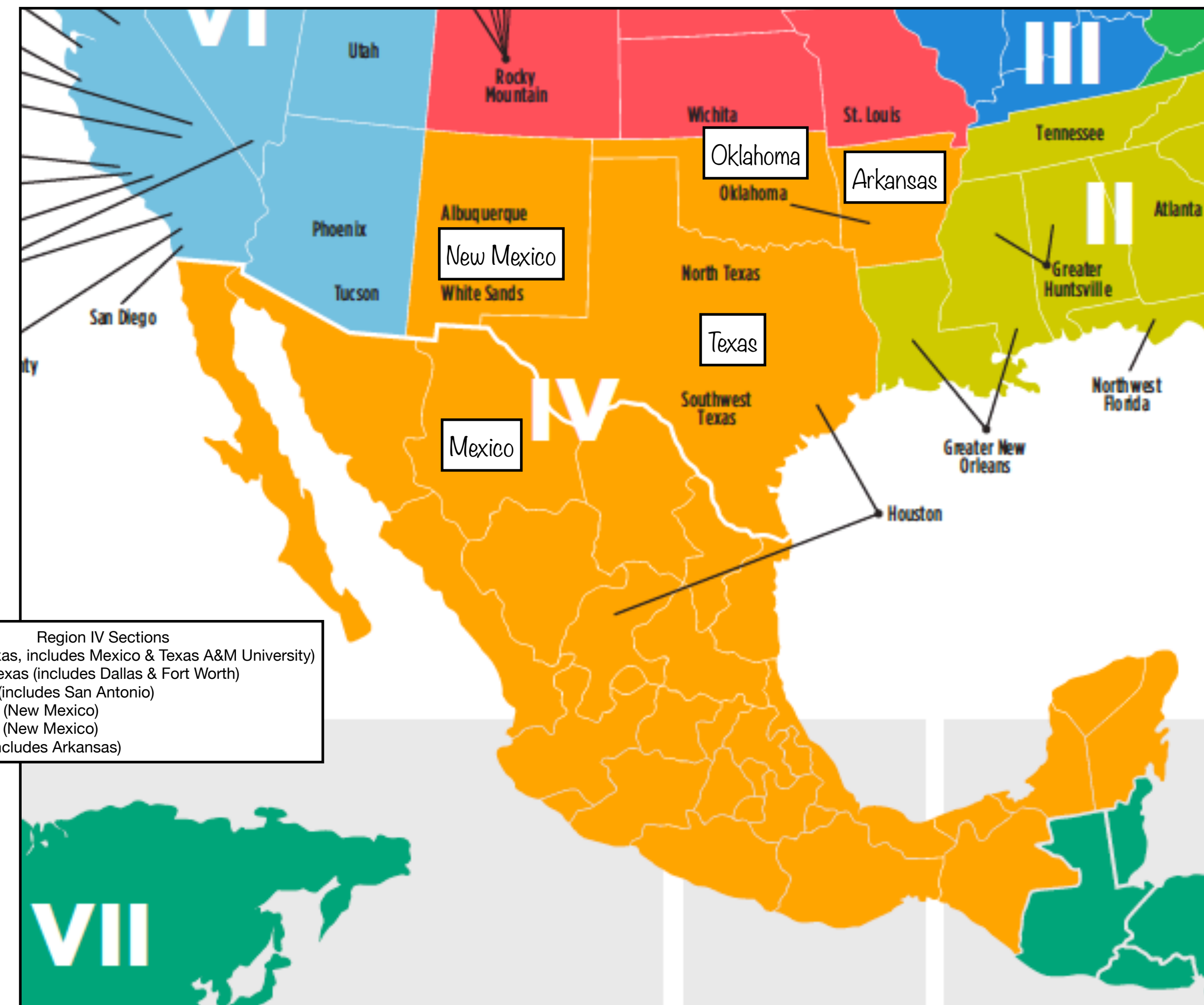
Taken on November 24, 2017

Some rights reserved

Mexico



AIAA Houston Section: Mexico and the Section's territory in Texas
AIAA Region VII (International) and Region IV (Mexico and four states of the USA)



Mexico

Mexico News Daily

Paywall after a few free articles

<https://mexiconewsdaily.com>

Texas governor designates Mexican drug cartels as terrorist organizations

Greg Abbott also ordered state public safety officials to create a division to gather intelligence on Mexican cartels

Published on Thursday, September 22, 2022



Flag of the USA



Flag of Texas



Globe image: Wikipedia.

I visited this restaurant and bar again this summer with my wife and one of our nieces.

flickr

Wally Gobetz

Taken on May 30, 2018

Some rights reserved

Taken on February 23, 2007

Some rights reserved

Serenade at Acenar's, San Antonio

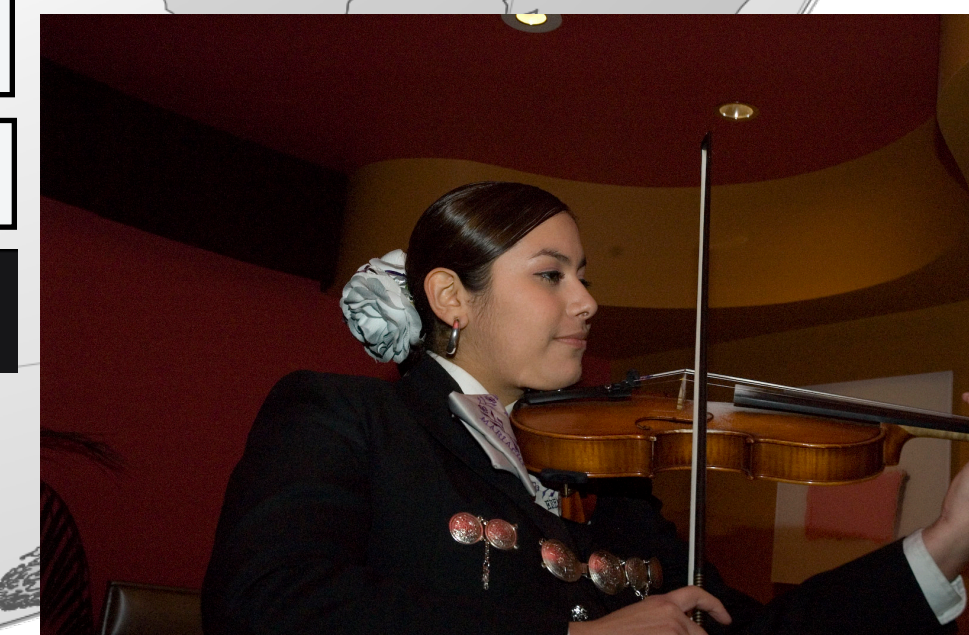
San Antonio, Feb 23-25, 2007
Eric & Eric's 20th Anniversary/House Warming

San Antonio - Downtown: Mi Tierra - Mariachi Bar

Mi Tierra Café, at 218 Produce Row, is a landmark Mexican café and bakery serving classic Tex Mex fare and Mexican pastries. Opened in 1941 by Pete and Cruz Cortez as a 3-table café for early rising farmers and workers, Mi Terra is now third generation family owned, seats over 500 and is open 24 hours, 365 days a year.

Scutter

flickr





73rd INTERNATIONAL ASTRONAUTICAL CONGRESS

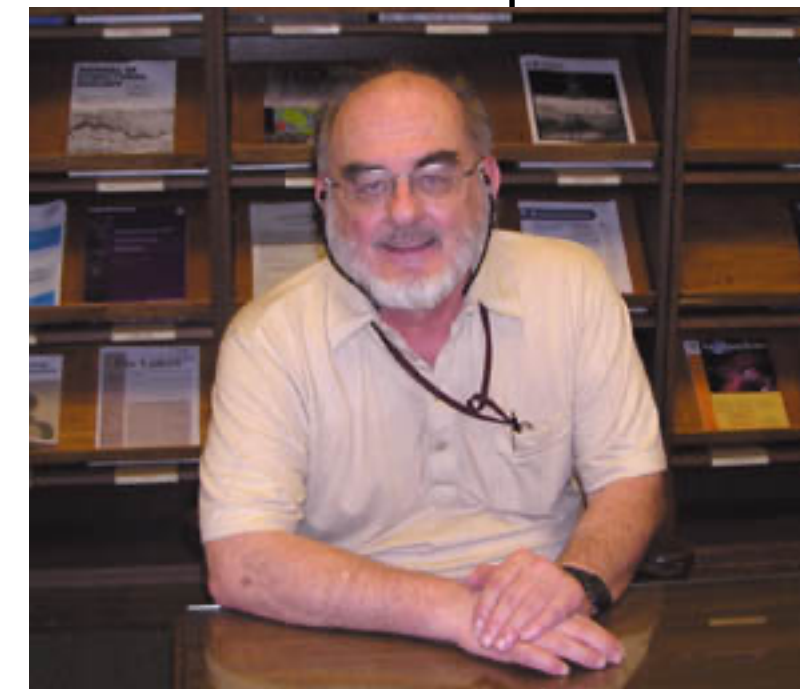
PARIS, FRANCE, 18 – 22 SEPTEMBER 2022

Space for @ll

19 April 2022

Albert Jackson
Triton Systems LLC
United States

73rd International Astronautical Congress
Paris, France
18 – 22 September 2022



Space for @ll

Subject: IAC 2022 - Notification to Authors

Dear Dr. Jackson,

As Co-Chairs of the International Programme Committee for the 73rd International Astronautical Congress, we are pleased to inform you that your abstract **"The Lunar Module Simulator: An Instructor's Account"** has been accepted for a **12-minute oral presentation**.

Please find the details hereunder.

Symposium	E4 - 56th IAA HISTORY OF ASTRONAUTICS SYMPOSIUM		
Session	2 - Scientific and Technical Histories		
Order of presentation	5	Paper ID Nr.:	IAC-22,E4,2,x68471

Congratulations - you may begin making your congress plans! Please save this message for reference.

NASA TECHNICAL NOTE NASA TN D-6846



NASA TN D-6846

FILE COPY

APOLLO EXPERIENCE REPORT -
MISSION PLANNING FOR LUNAR MODULE
DESCENT AND ASCENT

by Floyd V. Bennett
Manned Spacecraft Center
Houston, Texas 77058

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION • WASHINGTON, D. C. • JUNE 1972

NASA/TM-2011-216142



SPACE SHUTTLE MISSIONS SUMMARY

Robert D. Legler
Floyd V. Bennett
Mission Operations
Johnson Space Center



September 2011

Bill Miller, my group's boss at UNISYS around the time of the Shuttle-Mir program (1995), mentioned the Apollo Experience report to me. Bill is cited for his expertise in the Space Shuttle Missions Summary document. Both documents are written by Floyd V. Bennett. The latter document uses attractive and modern formatting for lots of flight data summary tables, and the document includes lots of photos of people and spacecraft, etc.