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AIAA Houston Section SpaceGeekSpeak hosted by its creator Svetlana Hanson, at Seabrook Classic Café, near NASA/JSC, Saturday, November 9, 2019. Tesla Model S sedan: Two of our frequent attendees. [Image: Douglas Yazell]

<https://us02web.zoom.us/j/83558603375> (Or click [here](#).)

Space Geek Speak

A Weekly Space Exploration Event
Created and Hosted by Svetlana Hanson

Date: Saturday Mornings

Time: 8:30 - 9:30 AM CT (Houston Time Zone)

- Friends and family welcome, no membership required
- Started December 2018, Seabrook Classic Café near NASA/JSC
- Online only since March 14, 2020
- Occasional invited speakers since going online (NASA, etc.)
- When no speaker is featured, Svetlana Hanson leads the conversation

Goals and Objectives

The 2021-2023 AIAA Diversity Plan



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.

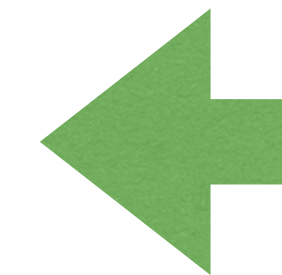
OBJECTIVE 1:

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



Putting the Cart Before the Horse: Diversity in the Environmental Movement

By [Hop Hopkins](#) March 11, 2021



“Nellis Kennedy-Howard, the Sierra Club’s first director of equity, wrote [in 2017] about the difference between a diversity-based approach and an inclusion-based approach. In fact, her first intervention as equity director was to remove the word “diversity” from our messaging about this work, and refocus on equity, inclusion, and justice. She argued that diversity should be an outcome of an inclusive community with equitable practices and priorities grounded in justice, not the goal in and of itself.”

AIAA Houston Section Diversity, Climate, History, and 3 Sister Sections: France, Ethiopia Peru, Saturday, 10/23/2021, Douglas Yazell

Climate

Photos: Douglas Yazell, red and gray Tesla Model Y vehicles, Saturday, October 23, 2021, Bay Area Park near NASA/JSC.



Thanks to Tesla cars (about 20 years of work) and others, we know that battery electric motor vehicles (cars, trucks, SUVs, and more) are the biggest change we need as we face the human-induced climate crisis. The compact crossover utility vehicle Tesla Model Y, for example, is a luxury car, but a proof of concept.



Opinion
Climate crisis

There are no real climate leaders yet – who will step up at Cop26? *Greta Thunberg*

It helps us face the human-induced climate crisis when government subsidizes battery electric cars. The dual motor all-wheel drive version with a range of 326 miles (EPA estimate), top speed of 135 mph, and 0-60 mph acceleration time of 4.8 seconds features a purchase price of \$57,990 (delivery in April of 2021) with the white exterior, the black interior, and the smaller wheels.

Like other rich nations, the UK is more talk than action on the climate crisis. Something needs to change in Glasgow

● *Greta Thunberg accuses world leaders of being in denial over climate crisis*

Thu 21 Oct 2021 06.30 EDT

The
Guardian
For 200 years



AIAA Houston Section Diversity, Climate, History, and 3 Sister Sections: France, Ethiopia Peru, Saturday, 10/23/2021, Douglas Yazell

France

Ethiopia

Peru

AIAA Houston Section sister sections

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

France: Francis Guimera, preceded by Alain Chevalier

Houston: Douglas Yazell

AIAA Houston Section International Activities Committee (IAC)

Chair: 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

alain.chevalier31@yahoo.fr

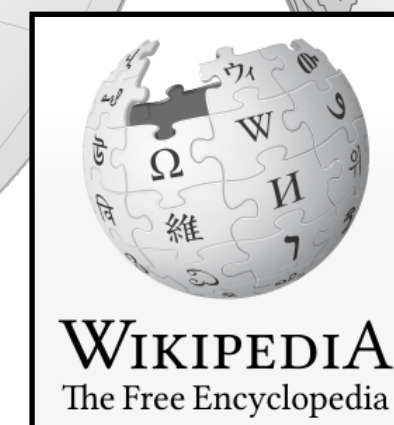
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jackysumac@yahoo.com



ESA Astronaut Takes Command Of ISS

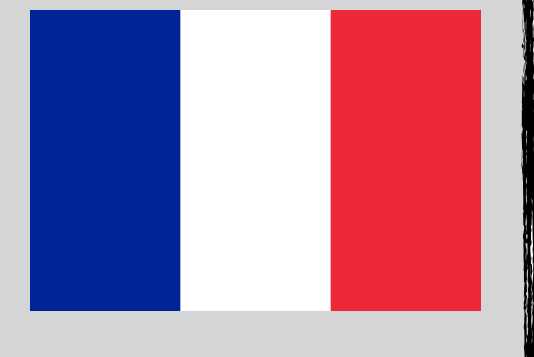
[Aviation Week](#) (10/4) reports that command of the ISS “transitioned on Oct. 4 from Akihiko Hoshide of the Japan Aerospace Exploration Agency (JAXA) to European Space Agency (ESA) astronaut Thomas Pesquet.”

DAILY LAUNCH
TIMELY AEROSPACE NEWS FOR THE AIAA COMMUNITY

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AIAA
SHAPING THE FUTURE OF AEROSPACE
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Bulletin MEDIA
October 5, 2021

France



SPACE STATION CREW SHIFTING

Expedition 65

April 2021 – Nov 2021



Michael Hopkins
 Victor Glover
 Soichi Noguchi
 Shannon Walker
 Oleg Novitsky

Pyotr Dubrov
 Mark Vande Hei
 Akihiko Hoshide
 Thomas Pesquet
 Shane Kimbrough
 Megan McArthur
 Anton Shkaplerov

Raja Chari
 Thomas Marshburn
 Matthias Maurer
 Kayla Barron
 Oleg Artemyev
 Denis Matveev
 Sergey Korsakov

Expedition 66
Oct 2021 – March 2022

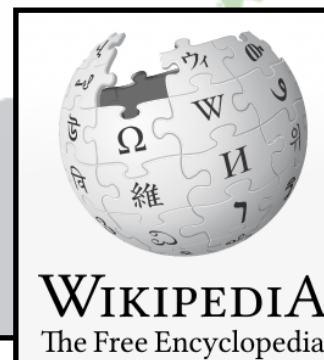


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Ethiopian Airlines In Final Stages Of Decision Between A350s, 777Xs

[Aviation Week](#) (10/1) reported that Ethiopian Airlines “is in the final stages of choosing whether to order Airbus A350-1000 or Boeing 777X aircraft for its long-haul fleet.”

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Ethiopia



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Interview

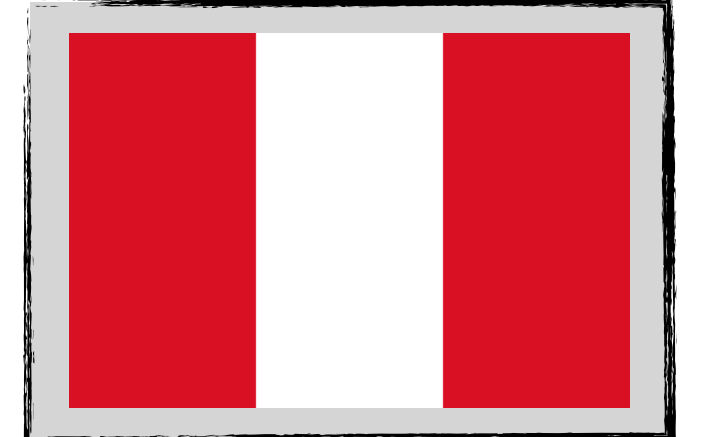
'My mission has been accomplished': how Susana Baca resurrected Afro- Peruvian music

Ammar Kalia

Wed 20 Oct 2021 03.34 EDT

The
Guardian
For 200 years

Peru



"Anti-Blackness endures in Peru, stemming from the slavery instigated by the Spanish in the 16th century. Its legacy has carried on to popular television characters such as the blackface El Negro Mama and the mocking Indigenous stereotype La Paisana Jacinta, which appeared on air as recently as 2014 and were ultimately targeted by a UN convention against racial discrimination."



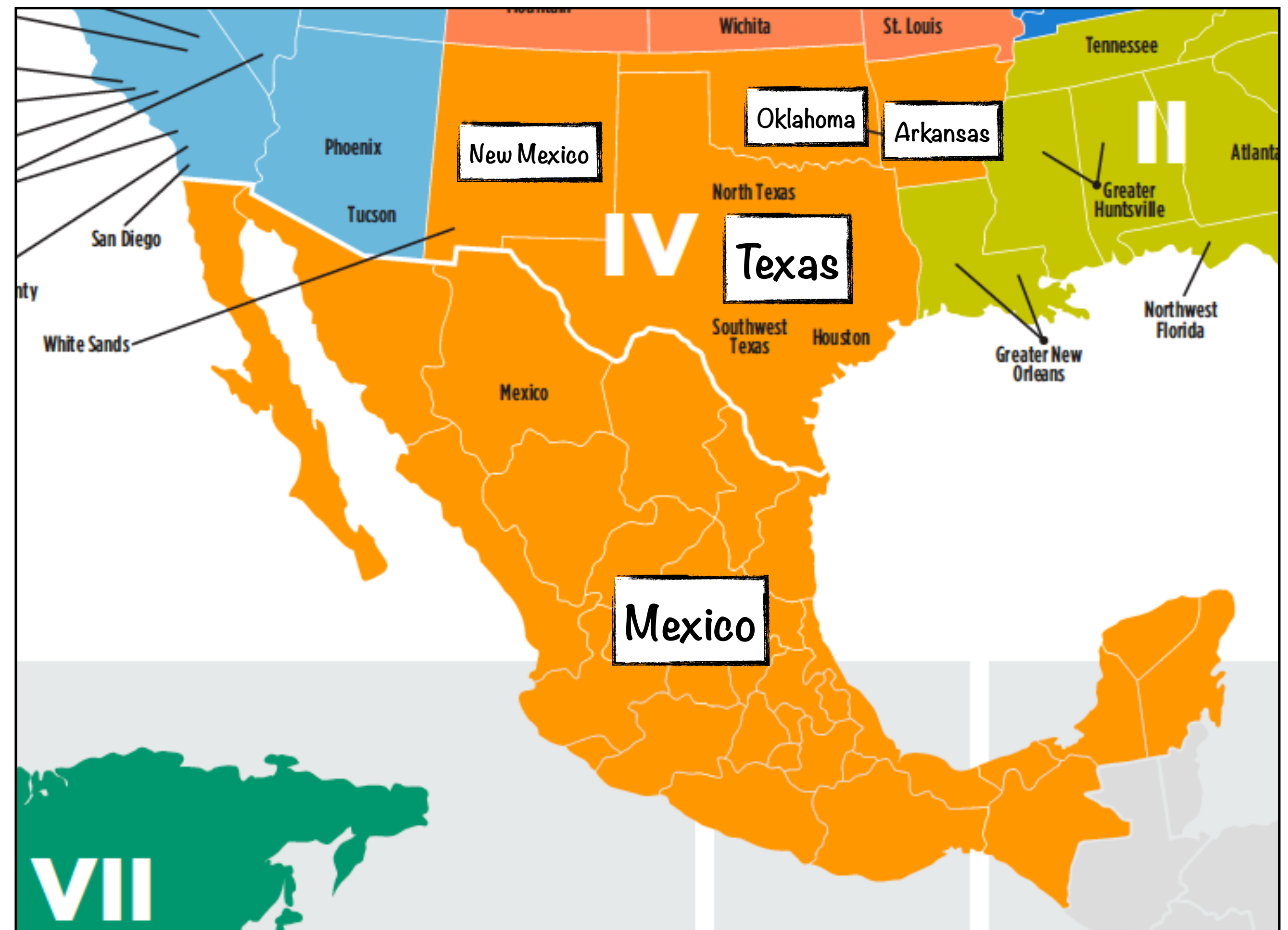
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Mexico

AIAA Region VII (International) and Region IV (four states + Mexico)



Mexico

Mexico City to replace Columbus statue with pre-Hispanic sculpture of woman

The statue is a replica of a mysterious carving of an Indigenous figure unearthed in January known as the Young Woman of Amajac

The Guardian
For 200 years

David Agren and agencies

🐦 @el_reportero

Tue 12 Oct 2021 16:17 EDT



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The Free Encyclopedia

Soyuz Rocket Rolls Out For Film Crew Launch

[Spaceflight Now](#) (10/2) reported that the Soyuz rocket to take cosmonaut Anton Shkaplerov, actress Yulia Peresild and film director Klim Shipenko to the ISS was rolled out at Baikonur on Friday. The Soyuz MS-19 is to launch Tuesday at 4:55 a.m. EDT. Shipenko and Peresild are to spend 11 days filming the feature length film "The Challenge" aboard the ISS.

The film, which according to Dmitry Rogozin, head of Roscosmos, is an "experiment to see if Roscosmos can prepare two ordinary people to fly in about 3 or 4 months" has received opposition from the scientific and aerospace communities, as to the fact that they remove trained cosmonauts from their flights, a misuse of public money, or even that using the station's resources for non-scientific purposes would be illegal. Sergei Krikalev, director of crewed programs at Roscosmos, reportedly lost his position by speaking out against the project, but was reinstated after a few days following protests from cosmonauts on and off active duty.

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