



The Southern California Chapter of the AVS invites you to a tour of the James Webb Space Telescope (JWST)

4:00pm on Friday, April 10, 2020, at Northrop Grumman

During the tour, participants will be brought into the M8 James Webb Viewing Area to view the observatory itself. The guided tour will include the following highlights:

- The guide will explain the science objectives of James Webb and touch on the history of the observatory.
- Participants will learn about how the science informed the design of the James Webb
- Details on how the James Webb team overcame the engineering challenges necessary to build the observatory will also be discussed.
- The guide will point out interesting features visible from the viewing window.

- Participants will be given an opportunity to ask questions.

The M8 James Webb Viewing Area is split into two (2) areas: a Top Deck and a Bottom Deck. The Top Deck is accessible only by climbing a flight of stairs, but the Bottom Deck is fully accessible. On typical tours, both decks are visited.

The tour will be held at Northrop Grumman Space Park in Redondo Beach, CA, in the M8 James Webb Viewing Area. Participants should assemble outside the north end of building M8 at least 10 minutes prior to the start of the tour. Parking is available along Mettler Drive and north of M8. The tour will last approximately 45 minutes.

There is no charge for this tour

To register for this event - or for additional information - please contact chair@sccavs.org.

Friday, April 10, 2020

4:00 PM - 5:00 PM

Northrop Grumman Space Park, M8 Viewing Area

[See map](#)

Additional Guidance:

- **Only US citizens may participate in this tour.**
- Please advise tour coordinators if you have special accommodation needs.
- No food or drink is allowed in the Viewing Area.
- All visitors will be required to sign the Visitor Logbook in the Viewing Area.
- This tour will visit only the M8 Viewing Area and participating on the tour does not permit you access to any other facility at Space Park.
- You must be escorted at all times by the tour guide while in the M8 Viewing Area.
- No photography is allowed on site and there will not be provisions for having your picture taken with the James Webb.