

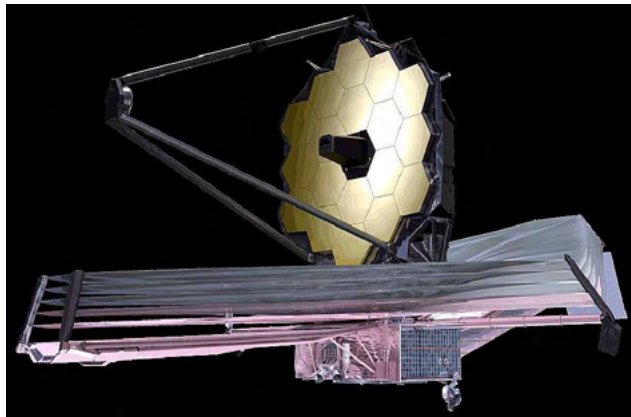


La Guyane
vers les étoiles
du 5 au 21 décembre 2021

Context



- December 22, 2021 marks a major events for astronomy: the **launch of the Webb Space Telescope**
- **Astronomy and space professionals from around the world** will be in French Guiana to attend the launch
- For this occasion, we propose to organize an **itinerant event** travelling to the **Guiana coast** to promote science to as large and as diverse a public as possible, inspired by the project “Planet in French Guiana” (2018 - see www.planete-mercure.fr/planete-en-guyane)



Our objectives



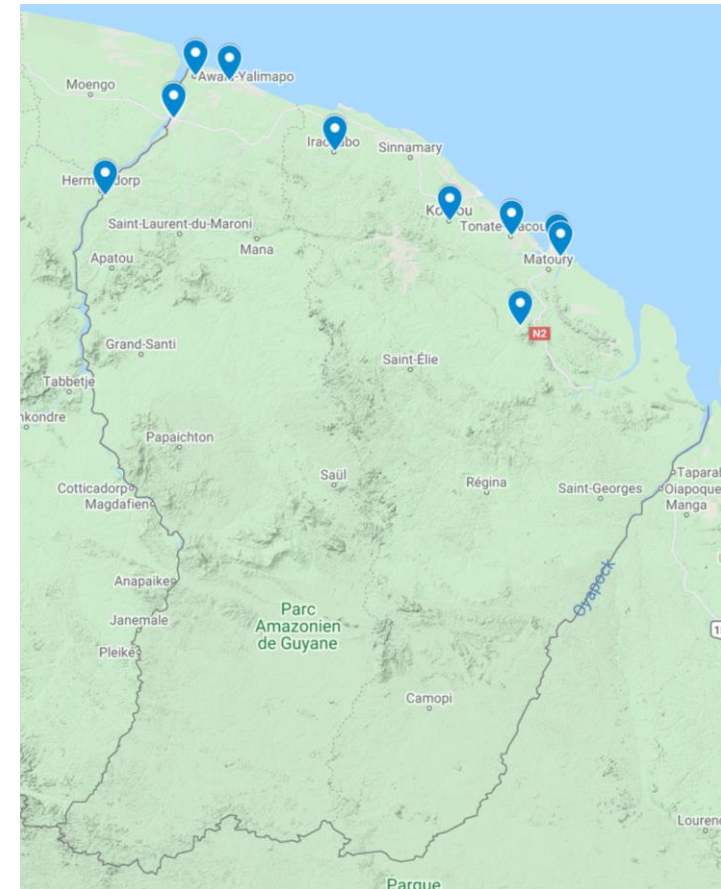
- To present **science and astronomy** to students and the general public through interactive and playful activities led by **astronomy professionals**
- To train people to use the **scientific method** and develop **critical thinking skills**
- To testify of the **cultural richness** and international aspect of **space careers**
- To **inspire** students and **promote the place of women** in science to fight against their under-representation



The project “French Guiana to the stars”



- When: from 2021/12/05 to 2021/12/21
- Where: we will visit the cities of Cacao, Remire Montjoly, Matoury, Cayenne, Kourou, Iracoubo, Mana, Awala-Yalimapo, Saint-Laurent-du-Maroni and Apatou
- Who: this project is addressed to three types of audience: students, teachers and the general public
- How: The project is composed of 3 parts



1st part: Students



- Two kinds of interventions :
 - Webb mission specialists from around the world, astronomy and space professionals, will visit the students to share their passion and their profession
 - A team of scientists will lead astronomy- and space-themed activities for the students



2nd part: Teachers



- Two **astronomers** from the Paris Observatory **will train teachers** of all levels in astrophysics
- Training will consist in **astronomy courses**, **ready-to-use activities**, and an **introduction to sky observations**



3rd part: General public

- Several educational astronomy- and space-themed activities as well as observations of the sun, planets will be proposed for free on markets, villages, public squares, and social centers by a team of scientists



Our partners



Are you interested in our project ?



Contact us !

- Dr. Alain Doressoundiram, astronomer at the Paris Observatory

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- Dr. Raphaël Peralta, researcher at the CEA-Saclay

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More information

<https://www.jwst.fr/la-guyane-vers-les-etoiles/>