



Related Content Areas:

- [Astronomy](#)

Grade Span:

- [College](#)
- [High School
9-12](#)
- [Middle School
6-8](#)

Marcelle Soares-Santos

To help us prepare for what we are about to study in our class, we are going to explore the work of Marcelle Soares-Santos. Marcelle Soares-Santos is an Assistant Professor at Brandeis University. Her work contributes to uncover the nature of the accelerated expansion of the cosmos. She contributed to the construction of the Dark Energy Camera, one of the largest telescopes in the world which she now uses to search gravitational wave-emitting collisions of neutron stars and black holes. Soares-Santos also contributes to the effort of measuring the cosmic acceleration using traditional methods such as galaxy clusters and gravitational lensing. She is an Assistant professor of Physics at Brandeis University and she obtained Ph.D. and M.S.C. in Physics at the Federal University of Espírito Santo-Vitória in 2004.

Visit this website to learn more about the background of Marcelle Soares-Santos:

[VIEW BIO](#)

Visit this website to learn about the research of Marcelle Soares-Santos:

[WATCH VIDEO](#)

[READ ABSTRACT](#)

View supplementary materials for Marcelle Soares-Santos:

[DOWNLOAD CONTENT](#)

About the Author

My name is Hoover Pantoja. I'm an engineer that likes to read about Physics. I think we need to highlight her research. I find it AMAZING.

Find a problem with this spotlight? Let us know at info@scientistspotlights.org!

Our
Supporters



Foothill College
San Francisco State
University

SITEMAP

- [Spotlight Search](#)
- [Implementation Tips & Strategies](#)

SHARE SCIENTIST SPOTLIGHTS ON SOCIAL MEDIA!



info@scientistspotlights.org

- [Submit a Spotlight](#)
- [About Us](#)
- [Contact](#)

2021 © Copyright. CC BY-NC-ND License

San Francisco Web Design by Thomas Digital