

XLIV Anual Meeting of the Brazilian Astronomical Society

“EXPLORING PARAMETERS IN EXOPLANETARY ATMOSPHERIC RETRIEVALS” (EN)

Online
September 14, 2021

Astrobiology Graduates in Europe (AbGradE)

“EXPLORING PARAMETERS IN EXOPLANETARY ATMOSPHERIC RETRIEVALS” (EN)

Online
September 2, 2021

Exoplanet atmosphere characterization: from HST and Spitzer to JWST

“EXPLORING PARAMETERS IN EXOPLANETARY ATMOSPHERIC RETRIEVALS” (EN)

Online
March 11, 2021

1st Brazilian Women’s Meeting in Astrophysics, Gravitation and Cosmology

“EXOPLANETARY ATMOSPHERIC RETRIEVAL USING MACHINE LEARNING” (PT/BR)

Online
February 8, 2021

Precision Spectroscopy Stellar Connections: From Galaxy Evolution to Exoplanets

“EXPLORING PARAMETERS IN EXOPLANET ATMOSPHERIC RETRIEVAL” (EN)

Online
February 1, 2021

II Anual Meeting of the Brazilian Astrobiology Society (SBAstrobio)

“FORMATION AND DESTRUCTION OF ORGANIC MOLECULES IN THE UPPER ATMOSPHERE OF TITAN” (PT/BR)

São Paulo, Brazil
October 17, 2019

Astrochemistry LLAMA Meeting (ALLAM)

“FORMATION AND DESTRUCTION OF MOLECULES IN THE ATMOSPHERE OF TITAN” (EN)

São Paulo, Brazil
August 9, 2019

Astrobiology Graduate Conference (AbGradCon)

“FORMATION AND DESTRUCTION OF MOLECULES IN THE ATMOSPHERE OF TITAN” (EN)

Salt Lake City, USA
July 22, 2019

Introduction to Astrobiology Course at the Museum of Astronomy and Related Sciences (MAST)

“ASTROCHEMISTRY AND THE MOLECULES OF LIFE” (PT/BR)

Rio de Janeiro, Brazil
May 2, 2019

Student colloquium at the Physics Institute (IF/UFRJ)

“ASTROBIOLOGY: THE ORIGIN OF LIFE, EXOPLANETS AND HABITABILITY” (PT/BR)

Rio de Janeiro, Brazil
November 21, 2018

Precision Spectroscopy 2018: From the First Stars to Exoplanets

“FORMATION AND DESTRUCTION OF MOLECULES IN THE ATMOSPHERE OF TITAN” (EN)

São Paulo, Brazil
September 10-11, 2018

Mars’ week at the Valongo Observatory (OV/UFRJ)

“EXOPLANETS” (PT/BR)

Rio de Janeiro, Brazil
August 3, 2018

Giant planets’ week at the Valongo Observatory (OV/UFRJ)

“EXOPLANETS” (PT/BR)

Rio de Janeiro, Brazil
May 24, 2018

POSTER PRESENTATIONS

Exoplanets III

“Exploring Uncertainties on Rstar and g in Exoplanet Atmospheric Retrieval” (en)

Online
July 31, 2020

XLIII Anual Meeting of the Brazilian Astronomical Society

“Formation and Destruction of Organic Molecules in the Atmosphere of Titan” (en)

São Paulo, Brazil
September 12, 2019

XLII Anual Meeting of the Brazilian Astronomical Society

“Formation and Destruction of Molecules in the Atmosphere of Titan” (en)

São Paulo, Brazil
July 12, 2018

1st Meeting of the Brazilian Astrobiology Society

“Formation and Destruction of Molecules in the Atmosphere of Titan” (en)

São Paulo, Brazil
July 11, 2018

XL Anual Meeting of the Brazilian Astronomical Society

“Study of the Possible Atmospheres from a Sample of Terrestrial Exoplanets Identified by the Kepler Mission” (pt/br)

Ribeirão Preto, Brazil
August 31, 2016

Honors & Awards

2017 **Honorable Mention**, Scientific Initiation Journey at the National Observatory (JICON) for the work “Study of the Possible Atmospheres from a Sample of Terrestrial Exoplanets Identified by the Kepler Mission” Rio de Janeiro, Brazil

Events

Astronomy Week at the Valongo Observatory (OV/UFRJ)

ROUNDTABLE DISCUSSION: “THE DIFFERENT STAGES OF AN ASTRONOMER’S CAREER” (PT/BR)

Rio de Janeiro, Brazil
April 14, 2022

Pint of Science

“THE SEARCH FOR LIFE IN THE UNIVERSE” (PT/BR)

Rio de Janeiro, Brazil
May 20, 2019

Introduction to Astrobiology Course at the Museum of Astronomy and Related Sciences (MAST)

“ASTROCHEMISTRY AND THE MOLECULES OF LIFE” (PT/BR)

Rio de Janeiro, Brazil
May 2, 2019

Freshman Week at the Valongo Observatory (OV/UFRJ)

ROUNDTABLE DISCUSSION: “HOW TO BE SUCCESSFUL IN ASTRONOMY” (PT/BR)

Rio de Janeiro, Brazil
March 15, 2019

Student colloquium at the Physics Institute (IF/UFRJ)

“ASTROBIOLOGY: THE ORIGIN OF LIFE, EXOPLANETS AND HABITABILITY” (PT/BR)

Rio de Janeiro, Brazil
November 21, 2018

Mars' week at the Valongo Observatory (OV/UFRJ)

"EXOPLANETS" (PT/BR)

Rio de Janeiro, Brazil

August 3, 2018

Giant planets' week at the Valongo Observatory (OV/UFRJ)

"EXOPLANETS" (PT/BR)

Rio de Janeiro, Brazil

May 24, 2018

Media

INTERVIEWS

CNN Brasil

"HOW DO ASTRONOMERS FIND EXOPLANETS, PLANETS OUTSIDE THE SOLAR SYSTEM" (PT/BR)

Online
March 18, 2022

Canal Tech

"HERE IS EVERYTHING WE KNOW — SO FAR — ABOUT EXOPLANETS" (PT/BR)

Online
April 21, 2021

Extracurricular Activities

AstroAline

CREATOR

• Experience with public communication, content production for social media (e.g., threads, quizzes), producing, filming, and editing videos

Twitter and YouTube channel

2017 - PRESENT

AstroTubers

MEMBER

• Experience with public communication, content production for social media, producing, filming, and editing videos

YouTube channel

2018 - 2021

Fourth Winter School of the Valongo Observatory

LOC MEMBER

• Experience with organizing and producing material for the Winter School participants and public communication

Rio de Janeiro, Brazil

May 20-24, 2019

Ad Astra Academy

MEMBER

• Experience with content production for social media, public communication for children and young adults

Rio de Janeiro, Brazil

2018 - 2020