

# 1 minuto de ASTRONOMIA

TV Series // 13 Episodes



Series of 13 episodes produced for television. In each of the one minute episodes, a Portuguese celebrity explains concept of astronomy, from Black Holes to Dark Matter, passing by comets and eclipses.

The series 1 Minute of Astronomy was aired daily, several times a day, in the Portuguese Public National Television (RTP), in its several channels.

A website was created to accompany the TV series, where the episodes can also be viewed. 13 Portuguese professional astronomers joined in by writing a popular astronomy article about each of the themes of the TV episodes.

Client: Portuguese International Year of Astronomy 2009 National Node. Sponsored by the Portuguese Governmental Funding Agency for Science and Technology.

## // EPISODES

Saturn Rings (Anéis de Saturno) // Nicolau Breyner

Extrasolar Planets (Planetas Extrasolares) // Helena Coelho

Big Bang // Vítor de Sousa

Galileo's Legacy (O Legado de Galileu) // Luis Represas

Telescopes (Telescópios) // Carla Chambel

The End of the Sun (O Fim do Sol) // Margarida Martins

Eclipses // Maria Gambina

Dark Matter (Matéria Negra) // Jorge Gabriel

Black Holes (Buracos Negros) // Nuno Markl

Comets (Cometas) // Sérgio Godinho

Light-Years (Anos Luz) // Cláudia Semedo

Milky Way (Via Láctea) // Francisco Mendes

Why is Astronomy Important? (Porque é a Astronomia Importante?) // Sílvia Alberto

DIRECTOR Vanessa Fernandes EXECUTIVE PRODUCERS Mariana Barrosa, Isabel Leitão, Luís Calçada PRODUCTION DIRECTION Pedro Russo, João Nuno Martins PRODUCERS Elisabete Antunes, Nuno Esteves PRODUCTION DESIGN Luís Calçada, André Roquette SCRIPTS Lee Pullen, Mariana Barrosa, Luís Calçada, Pedro Russo POST PRODUCTION VIDEO João Filipe POST PRODUCTION AUDIO João Cruz MUSIC Paulo Raimundo

UMA PRODUÇÃO:

science office



COM O APOIO:



AGÊNCIA NACIONAL  
PARA A CULTURA  
CIENTÍFICA E TECNOLÓGICA

O ANO INTERNACIONAL DA ASTRONOMIA 2009 É ORGANIZADO EM PORTUGAL POR:



COM O APOIO:

FCT Fundação para a Ciência e a Tecnologia



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Subtitles: Português, English, Français  
DVD-5  
Region: 0  
Running time: 13 Minutes

DVD

[www.1minutoastronomia.org](http://www.1minutoastronomia.org)

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