# **ROBERTA BONALDO**



# PRODUCER, RESEARCHER, SCIENTIFIC CONSULTANT AND CAMERA

Brazil-based biologist. Experience on film production and shooting in terrestrial and marine environments in more than 40 countries.

Roberta is one of the owners of the company Natural History Brazil (nhbrazil.com), where she works producing films on nature and wildlife.

# **SOCIAL MEDIA**

Facebook: robertabonaldo7

Skype: Roberta Martini Bonaldo

www.robertabonaldo.com e-mail: robertabonaldo@gmail.com mobile: +55 48 99190 1670

#### PERSONAL INFORMATION

Date of Birth: 17 March 1981

Place of Birth: Campinas, SP, Brazil

Citizenship: Brazilian

Gender: Female

# **EDUCATION**

PhD, Marine Biology, James Cook University, Australia 2010

MSc, Ecology, Universidade Estadual de Campinas,
Brazil 2005

BSc, Biological Sciences, Universidade Estadual de Campinas, Brazil 2003

# **SKILLS**

Researcher and scientific consultant

Producer

Writer (scientific and popular articles, script)

TV presenter

Camera

# **LANGUAGES**

Portuguese (native)

English (fluent)

Spanish (basic)

French (basic)

#### **ACADEMIC JOBS**

Postdoctoral associate, Universidade de São Paulo, São Paulo, Brazil 2013-16 Postdoctoral associate, Georgia Institute of Technology, Atlanta, USA 2010-12

## **FILMING WORK EXPERIENCE**

Vida no Azul, Animal Planet Brazil, Animal Planet Latam, Planet Iberia 2020

Director, Camera

Green Planet, BBC One 2019-now

Researcher, Camera

Domingão Aventura, Domingão do Faustão, Globo TV 2008 to now

Presenter, producer and assistant camera

Life in Colour with David Attenborough, Humble Bee Films 2019

Camera assistant

Primates, BBC One 2019

Camera assitant

Earth's Great Rivers, BBC Two 2017-2018

Camera (episode 1)

Florestas Animais, Animal Planet Brazil, Animal Planet Latam (6 episode series) 2016-2019

Camera

As dez missões inesquecíveis do Domingão Aventura (DVD), Globo 2012

Camera and assistant producer

Terra da Gente: The life of reef fishes, Globo EPTV 2012

Scientific consulter, videographer

Globo Repórter: Australia, Globo TV 2008

Scientific consulter, camera

Terra da Gente: Australia, Globo EPTV 2007

Scientific consulter, camera

Globo Repórter: Feeding associations at Fernando de Noronha, Globo TV 2007

Scientific consulter, camera

Terra da Gente: Feeding associations at Fernando de Noronha II, Globo EPTV 2002

Scientific consulter, camera

Terra da Gente: Feeding associations at Fernando de Noronha I, Globo EPTV 2002

Scientific consulter, camera

### **SCIENTIFIC PUBLICATIONS**

- Lellys, de Moura, **Bonaldo**, Francini-Filho, Gibran (2020) Parrotfish functional morphology and bioerosion on SW Atlantic Reefs. *Mar Ecol Progr Ser*
- Grillo, **Bonaldo**, Segal (2018) Physical contact interactions with scleractinian corals in hard substrate communities. *Marine Ecology*
- Liedke, **Bonaldo**, Segal et al (2018) Resource partitioning by two syntopic sister species of butterflyfish (Chaetodontidae). *J Mar Biol Assoc UK*
- Giglio et al. 2018 Large and remote marine protected areas in the South Atlantic Ocean are flawed and raise concerns: comments on Soares and Lucas (2018). *Marine Policy*
- **Bonaldo**, Pires, Guimarães-Junior, Hoey, Hay 2017 Small protected areas in Fiji provide refuge for reef fish assemblages, feeding groups, and corals. *PLoS One*
- Quimbayo, Nunes, Ozekoski, Floeter, Morais, Fontoura, **Bonaldo**, Ferreira Sazima (2017) Cleaning interactions at the only atoll in the South Atlantic. Environmental Biology of Fishes
- Krajewski, **Bonaldo**, Sazima 2017 Do cleaner wrasses rub on reef manta rays to remove their own parasites? Aqua, International Journal of Ichthyology
- Sabino, Andrade, Sazima, Teresa, Floeter, Sazima, **Bonaldo** (2017) Following fish feeding associations in marine and freshwater habitats. *Marine and Freshwater Research*
- Tâmega, Figueiredo, Ferreira, **Bonaldo** (2016) Seaweed survival after consumption by the greenbeak parrotfish, *Scarus trispinosus*. *Coral Reefs*
- Goatley, **Bonaldo**, Fox, Bellwood (2016) Sediments and herbivory as sensitive indicators of coral reef degradation. *Ecology and Society*
- Liedke, Barneche, Ferreira, Segal, Nunes, Burigo, Carvalho, Buck, **Bonaldo**, Floeter (2016) Abundance, diet, foraging and nutritional condition of the banded butterflyfish (*Chaetodon striatus*) along the western Atlantic. *Marine Biology*
- **Bonaldo**, Grutter, Sazima, Krajewski (2014) 24/7 service: nocturnal cleaning in a tropical Indo-Pacific reef. Journal of the Marine Biology Association: Biodiversity Records
- **Bonaldo**, Hoey, Bellwood (2014) The ecosystem roles of parrotfishes on tropical reefs. *Oceanography and Marine Biology: an Annual Review*
- **Bonaldo**, Hay (2014) Seaweed-coral interactions: variance in seaweed allelopathy, coral susceptibility, and potential effects on coral effects on coral resilience. PLoS One
- Anderson, **Bonaldo**, Barneche, Hackradt, Félix-Hackradt, García-Charton, Floeter (2014) Recovery of grouper assemblages indicates effectiveness of a marine protected área in Southern Brazil. *Marine Ecology Progress Series*
- Welsh, **Bonaldo**, Belwood (2014) Clustered parrotfish feeding scars trigger partial coral mortality of massive *Porites* colonies on the inshore Great Barrier Reef. *Coral Reefs*
- **Bonaldo**, Welsh, Bellwood (2012) Spatial and temporal variation in coral predation by parrotfishes on the GBR: evidence from an inshore reef. *Coral Reefs*
- **Bonaldo**, Bellwood (2011) Spatial variation on the response of epilithic algal turfs to grazing pressure on coral reefs. *Coral Reefs*
- **Bonaldo**, Krajewski, Bellwood (2011) Relative impact of parrotfish grazing scars on massive *Porites* on Lizard Island, Great Barrier Reef. *Marine Ecology Progress Series*
- Bonaldo, Bellwood (2011) Parrotfish predation on massive Porites on the Great Barrier Reef. Coral Reefs
- Bonaldo, Bellwood (2009) Dynamics of parrotfish grazing scars. Marine Biology
- Krajewski, Bonaldo, Sazima, Sazima (2009) Octopus mimicking its follower reef fish. Journal of Natural History
- **Bonaldo**, Bellwood (2008) Size-dependent variation in the functional role of the parrotfish *Scarus rivulatus*. *Marine Ecology Progress Series*
- **Bonaldo**, Krajewski, Sazima, Sazima (2007) Dentition damage in parrotfishes feeding on hard surfaces at Fernando de Noronha Archipelago, Southwest Atlantic. *Marine Ecology Progress Series*
- **Bonaldo**, Krajewski (2007) Differences in interspecific associations of initial and terminal phase parrotfishes at Northeastern Brazil. *Journal of the Marine Biology Association 2 Biodiversity Records*
- Guimarães Jr , **Bonaldo**, Krajewski, Guimarães, Pinheiro, Powers, Reis (2007) Investigating small fish schools: selection of school-formation models by means of general linear models and numerical simulations. *Journal of Theoretical Biology*
- Sazima, Krajewski, **Bonaldo**, Sazima (2007) Nuclear-follower foraging associations of reef fishes and other animals at an oceanic archipelago. *Environmental Biology of Fishes*

- **Bonaldo**, Krajewski, Sazima, Sazima (2006) Foraging activity and resource use by three parrotfish species at Fernando de Noronha Archipelago, tropical West Atlantic. *Marine Biology*
- Sazima, Krajewski, **Bonaldo**, Guimaraes Junior (2006) The ubiquitous nuclear goatfish *Pseudupeneus maculatus* and its follower fishes at an oceanic island in the tropical West Atlantic. *Journal of Fish Biology*
- Krajewski, **Bonaldo**, Sazima, Sazima (2006) Foraging activity and behaviour of two goatfish species (Perciformes: Mullidae) at Fernando de Noronha Archipelago, tropical West Atlantic. *Environmental Biology of Fishes*
- Krajewski, **Bonaldo** (2005) Plankton-picking by the goatfish *Pseudupeneus maculatus* (Mullidae), a specialized bottom forager. *Journal of Fish Biology*
- Krajewski, **Bonaldo** (2005) Spawning out of aggregations: record of a single spawning dog snapper pair at Fernando de Noronha Archipelago, equatorial western Atlantic. *Bulletin of Marine Science*
- Sazima, **Bonaldo**, Krajewski, Sazima (2005) The Noronha wrasse: a jack-of-all-trades follower. *Aqua Journal of Ichthyology and Aquatic Biology*
- Sazima, Krajewski, **Bonaldo**, Sazima (2005) The glassy sweepers' way: seeking a versatile wrasse to be cleaned. *Neotropical Ichthyology*
- **Bonaldo**, Krajewski, Sazima (2005) Meals for two: foraging activity of the butterflyfish *Chaetodon striatus* (Perciformes) in Southeast Brazil. *Brazilian Journal of Biology*
- Sazima, Krajewski, Bonaldo, Sazima (2005) Wolf in a sheep s clothes: juvenile coney (*Cephalopholis fulva*) as an aggressive mimic of the brown chromis (*Chromis multilineata*). *Neotropical Ichthyology*
- Sazima, Krajewski, **Bonaldo**, Sazima (2004) Octopus cleaned by two fish species at Fernando de Noronha Archipelago, SW Atlantic. *Coral Reefs*
- **Bonaldo**, Krajewski, Sazima (2004) Does the association of young fishes with jellyfishes protect from predation? A report on a failure case due to damage to the jellyfish. *Neotropical Ichthyology*
- Krajewski , **Bonaldo**, Sazima, Sazima (2004) The association of the goatfish *Mulloidichthys martinicus* with the grunt *Haemulon chrysargyreum*: an example of protective mimicry. *Biota Neotropica*

#### **BOOKS AND BOOK CHAPTERS**

Hoey, **Bonaldo**. Biology of parrotfishes. CRC Press, 420 p 2018

Nakamura, Floeter, Ferreira, Feary, Burt, **Bonaldo** et al. The ecology of parrotfishes in marginal reef systems. *In*: Hoey & Bonaldo (eds) Biology of parrotfishes. CRC Press pp 276-301 2018

**Bonaldo**, Rotjan. The good, the bad and the ugly: parrotfishes as coral predators. *In*: Hoey & Bonaldo (eds) Biology of parrotfishes. CRC Press pp 207-324 2018

Sazima, Krajewski, **Bonaldo**, Sazima. A vida dos peixes em Fernando de Noronha, Editora Terra da Gente, Brazil, 276p 2012

#### **OTHER PUBLICATIONS / MEDIA RELEASE**

Ciência Hoje das Crianças online, Brazil: Fundo do mar monthly articles about marine life 2016-2018

Ciência Hoje das Crianças online, Brazil: Article about reef fishes 2016

Ciência Hoje das Crianças online, Brazil: Article (photos and text) on marine life and dives 2014

Explora web magazine, Brazil: Article about Niue 2013

Terra da Gente magazine, Brazil: Series of six articles on reefs (photos and text) 2013

Boletim da Sociedade Brasileira de Ictiologia, Brazil: Article on marine feeding associations 2010

Ciência Hoje, Brazil: Article about parrotfishes 2007