



# III International Conference on BioGeoSciences



*Modelling natural  
environments:  
From Earth's ecosystems to  
exoplanets*

Cuba, June 23<sup>rd</sup>–30<sup>th</sup>, 2019

## BioGeoSciences-2019

The objective of BioGeoSciences 2019 (BG-19) is to discuss scientific results achieved in the modeling of natural environments, from the small molecular-cellular scales to the enormous astrobiological-cosmological scales.

Likewise, it is intended to exchange experiences regarding the training of scientists in the area of Natural and Exact Sciences.

### **The meeting is intended to focus on topics such as:**

- Mathematical Modeling of Natural Environments
- Planetary Sciences
- Environmental Sciences
- Environmental Engineering

## CALL FOR ABSTRACTS

Abstracts Deadline: January 23<sup>rd</sup>, 2019

Registration: After carefully checking the Conference site (<https://easychair.org/cfp/BG-19>) please upload your submission. For additional information please e-mail to [biogeociencias@uclv.cu](mailto:biogeociencias@uclv.cu), with copy to [rcardenas@uclv.edu.cu](mailto:rcardenas@uclv.edu.cu). In the site [www.convencionuclv.com](http://www.convencionuclv.com) you will find the information on the payment procedures.

Notice of acceptance or rejection will be made by February 23<sup>rd</sup>, 2019.

Proceedings: BG-19 pre-proceedings (abstracts and short papers 4-8 pages long) will be published by Editorial Samuel Feijóo (<http://editorial.cdict.uclv.edu.cu/>) of Universidad Central "Marta Abreu" de Las Villas, Cuba. The publication of the extended papers (10-20 pages) in a self contained post-proceedings book entitled "Modeling Natural Environments: from Earth's Ecosystems to Exoplanets" will be tried with Springer.

**Venue: Hotel Valentin Perla Blanca,  
Cayo Santa Maria, Cuba**

## SCIENTIFIC COMMITTEE

- Rolando Cardenas, Universidad Central “Marta Abreu” de Las Villas, Cuba
- Yanet Rodriguez, Universidad Central “Marta Abreu” de Las Villas, Cuba
- Bernard De Baets, Ghent University, Belgium
- Jan Baetens, Ghent University, Belgium
- Julian Chela-Flores, International Center for Theoretical Physics, Italy
- Jesus Martinez-Frias, CSIC-Universidad Complutense de Madrid, Spain
- Jorge Horvath, University of Sao Paulo, Brazil
- Brian Thomas, University of Washburn, United States
- Vladimir Mochalov, Institute of Cosmophysical Research and Propagation of Radio Waves, Russia
- Félix Cid, Autonomous University of Santo Domingo, Dominican Republic
- Guillermo Saura, Meteorological Center of Villa Clara, Cuba, Cuba
- Roberto González-de Zayas, Centre for Research of Coastal Ecosystems, Cuba
- Alain Muñoz, Centre for Environmental Research of Cienfuegos, Cuba
- Luis Montero, Scientific Council of Havana University, Cuba

The cover image is a composite of three vertical panels. The left panel shows a close-up of green grass blades. The middle panel is a solid green background with the title and year. The right panel shows a close-up of blue water with golden reflections.

# BioGeoSciences

2019