

## Registration Fees

	Early	Late
Member	340 €	370 €
Non-member Registration only	440 €	470 €
Non-member Registration + 2 years membership	490 €	520 €
Student	210 €	230 €
Accompanying Person	190 €	210 €
Exhibition table all over the symposium	600 €	

## How to Register

Please visit the official ELGRA2015 website ([www.elgra2015.gr](http://www.elgra2015.gr)). Fill in the ELGRA2015 Online Registration Form using a credit card for payment or wire transfer.

For further information about ELGRA2015 Registration, Hotel Booking and Abstract Submission please visit [www.elgra2015.gr](http://www.elgra2015.gr).

# [www.elgra2015.gr](http://www.elgra2015.gr)

## Contacts



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NB EVENTS  
conference services

### N.B.Events

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# FROM PYTHAGORAS TO FREE FALL



European  
Low Gravity Research Association



## 22nd ELGRA SYMPOSIUM AND GENERAL ASSEMBLY

September 29-  
1 October, 2015  
Corfu, Greece



European  
Low Gravity Research Association

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## Scientific / Organizing Committee ELGRA Management Committee

Dr. Valentina Shevtsova, *President*  
Dr. Monica Monici, *Vice-President*  
Dr. Floris L. Wuyts, *General Secretary*  
Dr. Kurt Kemmerle, *Treasurer*  
Dr. Carole Leguy, *Member*  
Dr. Ricard González-Cinca, *Member*

## Local Organizing Committee

Prof. Thodoris Karapantsios, *Chair*  
Dr. Sotiris Evgenidis      Ms Maria Vlachou  
Dr. John Lioumbas      Ms Rania Oikonomidou

## Adapted topics

### Life Sciences

- The human physiology and long lasting missions
- Adaptation of cells and biological tissues to long-term conditions of altered gravity
- The influence of the environmental factors in space on health
- Psychological and behavioural aspects in long lasting missions
- How research in Space can treat ground health problems
- Prevention of damages to the astronaut health
- Soft matter mechanics of living cells
- Life support systems

### Physical Sciences

- Material sciences
- Soft Matter
- Fluid physics
- Thermophysical Properties
- Plasma physics

### Others

- Ethical aspects in space exploration
- New opportunities from commercial suborbital flights
- Artificial gravity simulation
- Space Engineering and Micro-g Research Instrumentation

## Call for Abstracts

The 22nd biannual Symposium and General Assembly will provide a great opportunity to researchers, young specialists and students to meet and share their experiences and knowledge. The focus of the Symposium is to increase understanding of the effects of gravity on biological, chemical and physical systems. Fundamental and applied research on these topics will be presented through oral and poster communications during three days. We will develop a program that will make use of invited talks and conference themes to describe current and future needs for gravity-dependent research.

The participation of students is particularly encouraged, we organize a contest for the best student studies in both Physical and Life Sciences as in our previous Symposia.

For further information about the Abstract Submission please visit [www.elgra2015.gr](http://www.elgra2015.gr).

## STUDENT CONTEST

more info [www.elgra.org](http://www.elgra.org)

## Important Dates

Abstract Submission Deadline:	April 20, 2015
Notification of Acceptance:	May 30, 2015
Early Registration Deadline:	August 1, 2015

## Publication of Paper

Papers presented at the meeting will be submitted for publication in a special issue of "Microgravity Science and Technology" journal



## Venue

ELGRA2015 Symposium Venue is the five star hotel **Corfu Chandris Hotel & Villas**. The hotel is ideally located right on the seafront, in the resort area of Dassia. Corfu Chandris Hotel & Villas is regarded both as one of Corfu's most famous and prestigious hotels and as a fantastic venue for domestic and international congresses and conferences. It is located 11 km far from "Ioannis Kapodistrias" Corfu International Airport and only 10 minutes away from Corfu center.



## Corfu

Corfu, also known as the island of Phaeakia, is considered as one of the most popular Mediterranean holiday destinations. Its architecture is deeply influenced by other European cultures. As many people say, visiting Corfu island feels like traveling back in time at the era of knights. Nonetheless it is one of the most beautiful Greek islands. Excellent sandy beaches, lush landscapes and magnificent archaeological, historical and religious sites complete the picture. Each year numerous travelers from Greece and abroad visit Corfu, thus stating the island among the most popular ones.

