

## About the conference...

The Bio4SuD conference is organized as part of the BIOFUELS-2G demonstration project funded by the European Union and the LIFE+ Programme

### This conference aims to:

- Highlight promising R&D activities in the fields of biofuels production
- Present demonstration projects of key 2<sup>nd</sup> and 3<sup>rd</sup> generation biofuels production technologies
- Promote networking between academic and industrial stakeholders
- Initiate Private-Public Partnerships (PPPs)

### Contact Info

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## BIOFUELS-2G

### “Demonstration of a Sustainable & Effective 2<sup>nd</sup> Generation Biofuels Application in an Urban Environment”

#### What is the BIOFUELS-2G project?

- BIOFUELS-2G is a demonstration project funded from the European Union
- It belongs to the LIFE+ Programme, which is the EU Financial Instrument for the Environment

#### What is the target of this project?

- Study, develop and implement 2<sup>nd</sup> generation biofuels
- Environmental targets:
  - Reduction of climate change / CO<sub>2</sub> emissions
  - Promotion of the sustainable production of 2<sup>nd</sup> generation biofuels from used cooking oil with the use of solar hydrogen
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**BIOFUELS-2G**  
**LIFE08 ENV/GR/000569**  
[www.biofuels2g.gr](http://www.biofuels2g.gr)



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by the LIFE Financial Instrument  
of the EU

# Bio4SuD

International Conference on  
**Biofuels for Sustainable  
Development of Southern Europe**

1st Announcement

**Thessaloniki, Greece**  
**19-20 November, 2012**

## International Conference on Biofuels for Sustainable Development of Southern Europe (Bio4Sud)

This is the first announcement of the International Conference on Biofuels for Sustainable Development of Southern Europe, which will take place in Thessaloniki, Greece, on 19-20 November, 2012.

All academic, research and industrial stakeholders active in the area of biofuels technologies and related areas are invited to participate in the conference.

You are kindly requested to visit the new conference website [www.bio4sud.gr](http://www.bio4sud.gr), where you will find the call for abstracts, deadlines for paper submission, conference news, and other useful information.



The Conference will take place at the “Vergina” Conference Center of CERTH

### Thematic Sessions

The Bio4Sud conference will focus on the following topics:

- Thermochemical conversion
- Enzymatic conversion
- Advances in solid biofuels
- Biogas technologies
- Bio-based feedstock characterization
- The future of biofuels in automotive sector
- Aviation biofuels
- Marine biofuels
- Algae biofuels
- Environmental assessment of biofuels
- Sustainability assessment (environment performance society)
- Biorefinery platforms
- New demo-and large-scale applications
- Economic impact of biofuels

### Key Dates

Abstract submission: **30 June, 2012**  
Early registration: **5 October, 2012**

### Registration Fee

Academia: early registration 100 €  
late registration 200 €

Industry: early registration 200 €  
late registration 300 €

### Scientific Committee

Stella BEZERGIANNI (CERTH)  
Maria GOULA (TEIWM)  
Liana GOUTA (Hellenic Petroleum)  
Panagiotis GRAMMELIS (CERTH)  
Dimitrios KARONIS (NTUA)  
Costas KIPARISSIDES (AUTH)  
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### Teams contributing to organization

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