# FIRST ANNOUNCEMENT



6<sup>th</sup> International Workshop & Summer School on Plasma Physics

at Black Sea



30 June - 6 July 2014 Kiten, Bulgaria

#### INVITATION

You are cordially invited to participate in the Sixth International Workshop & Summer School on Plasma Physics at Black Sea from Monday, 30<sup>th</sup> June to Sunday, 6<sup>th</sup> July 2014.

### **GENERAL INFORMATION**

Summer School: The school would bring together leading researchers in the field of Plasma Physics to give lecture on their specialties to advanced graduate students, postgraduate students and young scientists in the form of a one-week intensive course.

Scientists experienced in other disciplines who have recently entered the fields of plasma physics or nuclear fusion will also benefit from the school, which provides an overview of the various interconnected research domains and describes the latest developments. Graduates and teachers of science are welcome, as is anyone with an interest in the subject.

The 40-minute key lectures will be given by senior physicists in their field. Participants (PhD, Master students and young scientists) are strongly encouraged to present their own work during the afternoon sessions as 20-minute oral presentations or as posters.

*Workshop:* We are pleased to offer also several workshops:

- 5<sup>th</sup> edition of the Workshop *Plasmas for Sustainable Environment* is co-organized together with the Institute of Plasmas and Nuclear Fusion, Lisbon, Portugal
- A special Workshop on Remote GOLEM operation is organized for the students and interested participants to work with the Czech TOKAMAK GOLEM.

Attendance at the workshops sessions is open to all participants in the IWSSPP.

#### SCIENTIFIC PROGRAM

#### **TOPICS**

- Fusion Plasma and Materials
- Plasma Modeling and Fundamentals
- Plasma Sources, Diagnostics and Technology

#### WORKSHOPS

- Plasmas for Sustainable Environment
- Remote GOLEM operation

The official language of the Workshop and the Summer School is English.

#### INTERNATIONAL ADVISORY COMMITTEE

Alexander Blagoev (Bulgaria) Antonio Gamero (Spain) Antonio Sola (Spain)

Barry Green Honorary member

Elena Tatarova (Portugal) Evgenia Benova (Bulgaria) Francisco Dias (Portugal)

František Krčma (Czech Republic)

Gheorghe Popa (Romania) Igor Kossyi (Russia) Ivan Ganachev (Japan) Ivan Zhelyazkov (Bulgaria)

Jan Stöckel (Czech Republic)
Joost van der Mullen (The Netherlands)

Roman Schrittwieser (Austria)
Tsviatko Popov (Bulgaria)
Valery Godyak (USA)
Yuri Lebedev (Russia)

#### LOCAL ORGANISING COMMITTEE

**E. Benova** (*Chairperson*, University of Sofia)

**Tsv. Popov** (*Secretary*, University of Sofia)

M. Dimitrova (Bulg. Academy of Sci., Sofia)

M. Atanasova (University of Sofia)

**T. Bogdanov** (University of Sofia)

P. Marinova (University of Sofia)

#### **LOCATION AND TIME**

The Summer school will be held from 30<sup>th</sup> June to 6<sup>th</sup> of July 2014 in the resort of Kiten near the town of <u>Bourgas</u>, Bulgaria. Kiten is located on the Bulgarian south <u>Black Sea coast</u>.



# **ACCOMMODATION**

All participants will be accommodated at the hotel of the <u>Sofia University</u> research center. The accommodation is included in the participation fee.

### **SOCIAL PROGRAM**

The social program includes a welcome party, an excursion to Nesebar, and a banquet.

### **PROCEEDINGS**

Authors who wish to present a paper are requested to send a short abstract of less than 1 page by **April 15, 2014**. The abstracts must be written in English and comply with the following requirements:

Title of paper (centered capitals), Authors, Affiliations, Addresses (centered). Please underline the name of the author who will present the paper and will be the addressee for all communications with the Organizing Committee.

The presentations and posters will be published electronically. Papers submitted until **June 15**, **2014** will be published in Journal of Physics: Conference Series after refereeing.

#### **DEADLINES TO REMEMBER**

April 15, 2014	Submission of abstracts	
<b>April 30, 2014</b>	Second Announcement	
	and acceptance	
	notification	
May 30, 2014	Early registration	
June 15, 2014	Submission of paper	
June 29, 2014	Arrival and Registration	
June 30–July 6, 2014	Summer School &	
	Workshop sessions	
July 6, 2014	Departure Date	

### **PARTICIPATION FEE**

The participation fee, free from any transfer expenses, is:

1	before May 30 <sup>th</sup>	after May 30 <sup>th</sup>
Regular	€ 450*	€ 500
Students	€ 330*	€ 350
Accompany-	€ 330	€ 330
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The participation fee covers: registration, full board accommodation (hotel, breakfast, lunch and dinner), coffee-breaks, proceedings, and the social program.

It should be transferred to:

# **First Investment Bank**

"Narodno sabranie 2" Branch

3, Narodno sabranie Sq. 1000 Sofia, Bulgaria

Account: IN EUR:

IBAN: BG24FINV91501215925928

**BIC/SWIFT: FINVBGSF** 

Beneficiary: PLASMER Foundation Beneficiary Address: 27, Kosta Lulchev str., 1111 Sofia, Bulgaria Participation fee for iwsspp 2014 and participant name

Late payments must be made in cash at the registration.

### **APPLICATION FORM**

All who are interested to attend the Sixth International Workshop & Summer School on Plasma Physics at Black Sea please fill out the online Application form on the conference website:

http://IWSSPP.deo.uni-sofia.bg

### **CONTACTS**

LOC

Dr Evgenia Benova

**DLTIS** 

University of Sofia

27 Kosta Loulchev Street, BG-1111 Sofia, Bulgaria

Tel.: + 359 2 8720 733

E-mail: <a href="mailto:iwsspp@deo.uni-sofia.bg">iwsspp@deo.uni-sofia.bg</a> http://IWSSPP.deo.uni-sofia.bg