#### Scope and objectives

The organizers invite you to participate to the Conference ICOM2006 to be held in Herceg-Novi (Serbia and Montenegro). This conference will provide an interdisciplinary exchange forum in the field of materials for optical applications. It will develop the state of the art in preparation methods, optical characterization and practical use of optical materials and devices in various photonic fields. The topics will include:

- science and technology of elaboration of optical materials (bulk and nanocrystals)
- rare earth and transition metal activated materials for optoelectronic applications
- recent progress in solid state laser materials and their new applications; new laser devices
- hole-burning materials and mechanisms of photon echoes and coherent transients
- new functionalized optical materials (organics and inorganics)
- optical characterization and high resolution spectroscopy
- physical properties of optical materials (magnetic, dielectric, mechanical, ...)
- photo-induced processes and laser-material interactions
- photoacoustic and photothermal spectroscopy
- optical materials and devices for environmental and biomedical applications
- sensors
- theory and modelling

#### Conference language

The official conference language is English.

# Scientific advisory committee

G. Boulon (France), F. Vukajlović (Serbia and Montenegro), T. Basiev (Russia), F. Bretenaker (France), V. Srdanov (USA), D. Petrović (Serbia and Montenegro), A. Rakić (Australia), D. Indjin (UK), P. Dorenbos (Netherland), J. Nedeljković (Serbia and Montenegro), I. Mihailescu (Romania), M. Perić (Serbia and Montenegro), P. Escribano (Spain), M. Popova (Russia), J. Holsa (Finland), Ph. Boutinaud (France), M. Davidović (Serbia and Montenegro), F. Pellé (France), D. Raković (Serbia and Montenegro), A. Spasić (Serbia and Montenegro)

# Organizing committee

M. Dramićanin, M. Mitrić, B. Jovanić, D. Markušev, S. Lukić, N. Romčević, V. Jokanović, O. Milošević (Serbia and Montenegro) B. Viana, E. Antic-Fidancev, O. Guillot-Noel, P. Goldner, P. Porcher (France)

## **Program**

The program will consist of invited lectures, oral contributions and poster session.

#### **Conference publications**

An abstract book will be provided for participants at the conference.

Authors are invited to submit a full-length papers (unlimited size) of their accepted presentation for review and possible publication in *Optical Materials* published by Elsevier. All manuscript submissions will be subject to the normal refereeing procedures for the journal. Submission of a manuscript implies that the paper is not being simultaneously considered for publication elsewhere and that the authors have obtained the necessary authority for publication.



Your manuscript should be prepared according to the journal's guide for authors which can be found on the journal web page at

# http://www.elsevier.com/wps/find/journaldescription.cws\_home/522512/authorinstructions

Detailed information on the journal is also available on the web page. The manuscripts should be submitted by email to the Conference secretariat (please send your file as an MS WORD (.doc) attachment) or at the Conference desk during the conference. Authors are encouraged to list the names (addresses and telephone numbers) of up to five individuals outside their institution who are qualified to serve as referees for their paper. The referees selected will not necessarily be from the list suggested by the author.

#### Instructions for abstract preparation

Please type abstract in English language and submit it as attached document together with registration form by email to dramican@vin.bg.ac.yu (cc: bruno-viana@enscp.fr).

Subject of your email: icom2006-yourSurname Title of the attached file: surname of the first author Send one e-mail per abstract.

Use Microsoft Word or plain ASCII file. Please leave out figures and equations from abstract text.

**Abstract size**: A4, top margin 4.5 cm, bottom margins 2.5 cm, left and right margins 3 cm

Line spacing: Single Font: Times New Roman

#### ABSTRACT TITLE (CENTER, BOLD)

(FONT SIZE 14 pt) (1 line spacing)
Name(s) of Author(s)
(underline the author who will present the paper)
(center. font size 12 pt)
Institution or Company, City, Country, Email
(center, font size 12 pt, italic)
(2 line spacing)
Text: single spaced in one paragraph (font size 12 pt)

#### Registration fee

Registration fee covers admission to the conference sessions, the Book of abstracts and conference materials, welcome party, coffee breaks, and conference dinner. Registration fees are as follows:

	Early registration	Registration	At conference
For regular participants	150 EUR	200 EUR	250 EUR
For students*	75 EUR	100 EUR	100 EUR

<sup>\*</sup> Book of abstracts and conference dinner not included

Participants from Serbia and Montenegro can pay fee in Serbian dinars according to exchange rate of National Bank of Serbia on the day of payment.

Payments should be made to:

Account: / 18035010

Komercijalna banka AD Beograd, Sv. Save 14

11000 Belgrade, Serbia and Montenegro

Swift Code: KOBBCSBG

Beneficiary: 7035250

Vinča Institute of Nucelar Sciences, 11001 Belgrade,

P.O.Box 522 (with the note "ICOM2006").

For participants from Serbia and Montenegro paymants in dinars should be made to:

Korisnik: Institut za nuklearne nauke Vinča, Lab. 030 Svrha plaćanja: Kotizacija-ICOM2006 za "ime i prezime"

Žiro Račun: 840-595666-64

U slučaju da je potrebna profaktura obratite se sekretarijatu

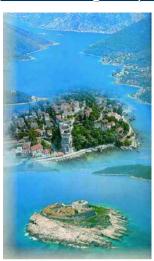
konferencije.

# Registration info

Please register by providing the following information which you are asked to send together with your Abstract or via email:

ICOM 2006 Registration			
Surname:  Name:  Title:  Affiliation:  Address:  Phone No:  Fax No:  E-mail:  Abstract Title:  Authors:  Affiliations:			
	Oral / Poster Early / Regular / At Conference		

### Venue - Herceg Novi (Montenegro Adriatic coast)



At the entrance of Boka Kotorska in Mediterranean, one of the most beautiful bays in the world, and the foot of the slopes of mountain Orien (1892 m) town of Hercea Novi is strategically located, cuddling among two hundred and fifty species of tropical and subtropical plants. A town overlooking the sea from its steep hill, from its fortresses, stone stairs and belfries. The town lyring the blue sea with fragrance of its roses, oleanders, jasmines, magnolias and mimosas. City of Herceg Novi is the administrative. cultural, and economic center for the county of Herceg Novi. Since 1997 bay of Boka

Kotorska has officially joined the Association of 28 most beautiful bays in the world. http://www.hercegnovi.cc. Whether in this part of Adriatic coast at the time of conference is usually sunny with average air temperatures around 28 °C and see water temperature around 24 °C.

The participant should note YUCOMAT'06 Conference (http://www.yu-mrs.org.yu) to be held in H. Novi just after ICOM2006 and also IC fe'06 (ses.int.pan.wroc.pl/icfe/icfe.html) in Poland

#### **Travel**

Herceg Novi is easily accessible by plane from three nearby airports: Tivat (Montenegro), Dubrovnik (Croatia) and Podgorica (Montenegro). Domestic and many European companies have regular flights to these airports.

Tivat Airport (:+381 82 670 930; +381 82 670 935; +381 82 671570; www.aptivat.com; info@aptivat.com): 16 km from H. Novi (regular taxi service and bus lines to Herceg Novi)

Dubrovnik Airport (+385 20 773 377; 385 20 773 333; www.airport-dubrovnik.hr) 24 km from H. Novi (regular taxi service and bus lines to Herceg Novi)

Podgorica Airport is 110 km from Herceg Novi (regular bus lines to Herceg Novi – two hour drive)

Herceg Novi is also easily accessible by car or bus from Belgrade (http://www.bas.co.yu).

#### **Accommodation**

A limited number of rooms will be reserved for the participants in PLAZA HOTEL Herceg Novi, so please speed up registration procedure. The detailed information concerning accommodation in Herceg Novi hotels will be given in the second conference announcement and also on the conference website.

#### **VISA Regulation**

There is no visa requirement for the visitors from most of the countries. However please check the web page of the Ministry of Foreign Affairs of Serbia and Montenegro:

www.mfa.gov.yu/Visas/VisasR.htm.

Those who plan to travel through Croatia should consult web page of Ministry of Foreign Affairs of Republic of Croatia: www.mvp.hr.



# Important dates

First Announcement	January 31, 2006
Abstract submission deadline	April 15, 2006
Notification of abstract acceptanceand second announcement	May 05, 2006
Early registration fee deadline	May 23, 2006
Conference program and third announcement.	Jun 26, 2006
Registration fee deadline	Jun 26, 2006

# **Address for Correspondence**

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# INTERNATIONAL CONFERENCE ON PHYSICS OF OPTICAL MATERIALS AND DEVICES



Organized by

INSTITUTE OF NUCLEAR SCIENCES "VINČA"
SERBIA AND MONTENEGRO
and
LABORATOIRE DE CHIMIE DE LA MATIERE CONDENSÉE
DE PARIS – ENSCP FRANCE



August 31<sup>st</sup> – September 2<sup>nd</sup> 2006 Hotel Plaža – Herceg Novi – Montenegro

http://www.vin.bg.ac.yu/ICOM2006/ICOM2006.htm email: bruno-viana@enscp.fr email: dramican@vin.bg.ac.yu

Conference Chairpersons: Dr. Bruno Viana and Dr. Miroslav Dramićanin

