

# **Announcement & Call for papers**



## **THE 6<sup>Th</sup> INTERNATIONAL CONFERENCE ON PHOTONICS & APPLICATIONS**

**8 - 12 November 2010  
Hanoi, Vietnam**

# **The 6<sup>th</sup> INTERNATIONAL CONFERENCE ON PHOTONICS & APPLICATIONS (ICPA-6)**

***8-12 November 2010. Hanoi, Vietnam***

## **First Announcement**

The Institute of Physics, in cooperation with international and domestic scientific institutions, is organizing the 6<sup>th</sup> International Conference on Photonics and Applications (ICPA-6) *from 8 to 12 November, 2010* in Hanoi, Vietnam. The 1<sup>st</sup> International Meeting on Photonics and Applications was successfully held at Hanoi, Vietnam in 2000. This is the Sixth in the ICPA series organized every 02 years. It is also an event in celebration of the 1000<sup>th</sup> anniversary of Hanoi, the Capital of Vietnam. The scientific objective of the Meeting is to provide a forum for interaction involving world-renowned researchers so as to stimulate and enhance interest in Photonics, Optics, Lasers, Spectroscopy ... around the Asia Pacific region. Additional information on the conference can be found at [www.iop.vast.ac.vn/activities/HNQHQP\\_ICPA6/](http://www.iop.vast.ac.vn/activities/HNQHQP_ICPA6/).

## **Organizers:**

*Vietnam Society of Physics  
Vietnam Society of Optics & Spectroscopy  
Vietnam National University in HO CHI MINH city  
Vietnam National University in Hanoi  
Paris -11 University, France  
University of Electro-Communications, Tokyo, Japan  
B.I. Stepanov Institute of Physics, NAS of Belarus  
Ajou University, R. Korea  
Hanoi University of Technology  
Institute of Materials Science, VAST  
Institute of Physics, VAST*

## **The ICPA 6 will be focused on, but not compulsorily limited to, the following topics:**

*Optics, Photonics and Spectroscopy  
Photonics Materials and Devices  
Optoelectronics and Integrated Optics  
Advanced Laser Light Sources, Nonlinear Optics  
Spectroscopy of Nano and Photonic Materials  
Applications of Optics and Photonics  
Instruments and methods for educations and training...*

## **The tentative list of sponsors of the Meeting includes:**

*NAFOSTED, Ministry of Science & Technology of Vietnam  
Vietnam Academy of Science and Technology (VAST)  
Vietnam Society of Optics & Spectroscopy  
Abdus Salam ICT, Italy  
CNRS France  
Institute of Physics (IOP, VAST)  
Vietnam National University in HO CHI MINH city  
Vietnam National University in Hanoi  
...*



## **Weather**

Hanoi, Vietnam lies in the tropics. The conference period is in the late autumn. The temperature is about 20°C and the humidity is high. Light clothing will be comfortable, with Western business suits appropriate for business calls.

## **Travels**

The overseas participants are recommended to reach Hanoi at the Noibai International Airport. The distance from the Noibai International Airport to Hanoi center is about 25 km. The local transport from Noibai International Airport to Hanoi center is recommended by Taxis (about 14 USD).

## **Visa Requirement**

All foreign participants must be in possession of a passport with valid visa. Details are available from the official website of the Vietnamese Embassy in your country. Please get an invitation letter of the ICPA -6 organizing committee in order to apply for one entry visa at the Vietnamese Consulate / Embassy in your country. A one-month visa-free visit is applicable to citizens of Japan, Republic of Korea and almost of ASEAN countries.

## **Scientific Programme**

After the day 8<sup>th</sup> Nov., 2010 is for participant's arrival and registration, the conference sessions are planned for 04 days, 9 - 12 Nov. 2010. The scientific programme of the meeting consists of plenary talks in the morning and parallel sessions in the afternoon. The plenary sessions and the invited talks in the parallel sessions will be devoted to ICPA 6 topics of current interest. Times allocated for presentations (inclusive of question time) are:

Plenary Papers:	35 minutes
Invited Papers:	30 minutes
Contributed Papers:	15 minutes

## **Call for Summary and Papers**

Contributed papers in all topics of ICPA 6 are welcome.

An abstract in English should be submitted to the ICPA 6 Secretariat before 10<sup>th</sup> September 2010. Please follow the instruction for the preparation of abstract (01 pages).

A conference booklet including summary will be distributed at the conference.

## **Tentative List of Speakers:**

- 1) Yoshiaki Kato. GPI, Japan
- 2) Victor N. Zadkov. Lomonosov Moscow State University, Russia
- 3) Hanjo Lim. Ajou University, R. Korea
- 4) Kohzo Hakuta. University of Electro-Communications, Tokyo, Japan
- 5) Christian Chardonnet. CNRS France
- 6) Jongmin Lee. APRI, GIST, R. Korea
- 7) Georgii E. Malashkevich, Institute of Physics, NAS Belarus
- 8) Jean Claude Brochon. ENS Cachan, France
- 9) Yusaburo Segawa. RIKEN, Sendai, Japan

- 10) Jean Pierre Schermann. Paris-20 Uni., France
- 11) In Woo Lee. GIST. R. Korea
- 12) Kaoru Yamanouchi. Department of Chemistry, Uni.of Tokyo, Japan
- 13) Fabrice Vallee. CNRS, Lyon Uni. , Lyon, France
- 14) Peter Viktor Nickles. Marx-Born Institut. Berlin, Germany
- 15) Natalia de Fatti. Lyon Uni., Lyon, France
- 16) Ruxin Li. SIOM, Chinese Academy of Sciences, China
- 17) Ken-ichi Ueda. Institute for Laser Science, Uni. Electro-Communications, Japan
- 18) Chang Hee Nam. KAIST, Korea.
- 19) Philippe Brechignac, CNRS France
- 20) Vitaly Kabashnikov, Institute of Physics, NAS Belarus
- 21) M. Danailov. Ellettra, ICTP Trieste, Italy
- 22) V.A. Orlovich, Institute of Physics, NAS Belarus
- 23) Marie Pierre Fontaine Auparte. LPPM, Paris-11 Uni., France
- 24) Margarita A Manko, Lebedev Institute, Moscow, Russia
- 25) Dao Van Lap. Swinburne University, Australia
- 26) Christophe Juvet. Paris-11 Uni., France
- 27) Totaro Imasaka. Kyushu Uni., Japan
- 28) Nobuhiko Sarukura. Osaka Uni., Japan
- 29) Jean Claude Kieffer. INRS Quebec, Canada
- 30) Taieb Gasmi (Saint Louis Uni., Spain)
- 31) Eric Tinet, University of North Paris, France
- 32) Pham Le Kien, University of Electro-Communications, Tokyo, Japan
- 33) Alexander S. Grabtchikov, Institute of Physics, NAS Belarus
- 34) Sangin Kim. Ajou University, R. Korea
- 35) N. Dang T Tung, Laval Uni., Quebec, Canada.
- 36) M.A. Khodasevich, NASB, Belarus.
- 37) Emmeric Frejafon. INERIS, France.
- 38) Kyungwon An. Seoul N.Uni., Korea.
- 39) Soonil Lee. Ajou Uni., R. Korea
- 40) Heinz-Günter Walther, FSU Jena, Germany

....

### **International Advisory Committee**

Nguyen Van Hieu (VAST. Vietnam).  
 Christian Chardonnet (CNRS France).  
 Kohzo Hakuta (UEC, Tokyo, Japan).  
 Philippe Brechignac (Paris-11 University, France)  
 In Woo Lee (APRI, R. Korea)  
 Yoshiaki Kato (GPI, Japan)  
 Jongmin Lee (GIST, R. Korea)  
 Nguyen Dai Hung (IOP VAST).  
 Orlovich Valentin A. (NAS, Belarus)  
 Peter Viktor Nickles (MBI. Berlin, Germany)

### **Local Organising Committee**

Nguyen Dai HUNG (Chairperson)

*Co-Chairperson:* Huynh Thanh Dat (VNU HoChiMinh), Nguyen Thi Thuc Hien (VNU Hanoi), Pham Van Hoi (IMS VAST), Bui Minh Ly (Nhatrang IRAT).

Vu Xuan Quang (OSSV)

Nguyen Ng c Long	(VNU Hanoi)
Chu Dinh Thuy	(PSV)
Nguyen The Khoi	(OSSV)
Nguyen The Binh	(VNU Hanoi)
Duong Ai Phuong	(VNU HoChiMinh)
Nguyen Ba An	(IOP, VAST)
Tran Hong Nhung	(IOP VAST)
Dinh Van Trung	(IOP VAST)
Vu Doan Mien	(IMS VAST)
Pham Thu Nga	(IMS VAST)
Tran Ba Chu	(MAST)
Dang Xuan Cu	(Nacentech, MOST)
Ta Van Tuan	(Nacentech, MOST)
Nguyen Tho Vuong	(Hue Uni., )
Dinh Xuan Khoa	(Vinh Uni.,)

### **ICPA 6 Secretariat**

Prof. Dr. Vu Thi Bich  
Dr. Nguyen Thanh Binh  
Dr. Pham Long

Institute of Physics

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Tel: (84 4) 3756 2017 ; Fax: (84 4) 37669 050

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[tbnguyen@iop.vast.ac.vn](mailto:tbnguyen@iop.vast.ac.vn) (Dr. Nguyen Thanh Binh)

[phamlong@iop.vast.ac.vn](mailto:phamlong@iop.vast.ac.vn) (Dr. Pham Long)

### **Accommodation**

The official conference place is in Hanoi center. We recommend the some hotels around the conference place for participants (rates about USD 40 to USD 150):

Army Hotel Hanoi (3 stars)

33C Pham Ngu Lao st., Hanoi, Vietnam

Tel: 84-4 3826 55 41; Fax: 84-4 3825 92 76 ; Email: [armyhotel@ftp.vn](mailto:armyhotel@ftp.vn)

Hoa Binh Hotel (3 stars)

27 Ly Thuong Kiet st., Hanoi, Vietnam

Tel: 84-4 38253315; Fax: 84-4 38269818 ; Email: [kshoabinh@hn.vnn.vn](mailto:kshoabinh@hn.vnn.vn)

Dan Chu Hotel Hanoi ( 3 stars)

29 Trang Tien st., Hanoi Vietnam.

Tel: 84-4 38254937; Fax: 84-4 8266786 ; Email: [danchu@hn.vnn.vn](mailto:danchu@hn.vnn.vn)

Hilton Hanoi Opera Hotel (5 stars)

1 Le Thanh Tong st., Hanoi, Vietnam .

Tel: 84-4 39330500; Fax: 84-4 39330530 ; Email: [hanoi@hilton.com](mailto:hanoi@hilton.com)

More information about accommodation in Hanoi can be found from the website:

<http://www.vietnam-travelservices.com/home/showhotels.asp?iCat=310&list=checklist>

## Registration fee

Type	Before 10 Oct. 2010	After 10 Oct. 2010 and Onsite
Foreign Professional	USD 250	USD 300
Foreign Student	USD 130	USD 150
Spouse/Guest	USD 125	USD 150
Vietnamese Professional	VND 900.000	VND 1.100.000
Vietnamese Student	VND 600.000	VND 800.000

Registration fee covers admission to all sessions, daily coffee breaks, lunches and banquet, program & abstract book and ICPA Proceeding book. ***It does not include lodging.***

Requests for cancellations received before or on **20 October 2010** will be refunded 50% of the fee paid. After **20 October 2010**, there will be no refund for cancellation of participation.

For local participants, payments can be paid via cheque or bankdraft in Vietnam Dong to “Vien Vat Ly” before **10 Nov. 2010**.

For overseas participants, there are two methods of payment (we accept payment for the fees only in USD):

### + ***Bank transfer:***

ACCOUNT HOLDER'S NAME: **INSTITUTE OF PHYSICS**  
ACCOUNT HOLDER'S ADDRESS: **10 DAO TAN, BA DINH, HANOI, VIETNAM**  
BANK/BRANCH NAME: **BANK FOR FOREIGN TRADE OF VIETNAM H.O.  
(VIETCOMBANK)**  
BANK/BRANCH ADDRESS: **198 TRAN QUANG KHAI str. HANOI, VIETNAM**  
ACCOUNT NUMBER: **001.037.0002789**  
SWIFT CODE: **3221**

+ ***By cash:*** On the registration desk at the conference site when you come.

## Financial Support

There may be limited funds available for participants from developing countries to partially cover their registration fees, travel and local living expenses.

### **International College on Photonics & Applications**

In association with the ICPA -6, an international college (for which the tutorial lectures will be given by international experts) will be held in Hanoi from 2 to 5 November 2010.

The purpose of this four -day courses is for training young physicists and/or students of the regional countries and Vietnam in the field of photonics and applications.

*(Instructions for the Submission of Abstracts)*

**(Title) The 6<sup>th</sup> International Conference on Photonics and Applications**

**Author<sup>1\*</sup> and author<sup>2</sup>**

<sup>1</sup> Affiliation

<sup>2</sup> Affiliation

\*Email address: aaa@bbb.cc.dd

**Abstract.**

The abstract should be written in English and typed on a regular A4-size paper (21cmx30cm).

The Institute of Physics is organizing the 6<sup>th</sup> International Conference on Photonics and Applications (ICPA-6) from 8 to 12 November, 2010 in Hanoi, Vietnam. The Meeting is organized in cooperation with international and domestic scientific institutions. This is the Sixth in the ICPA series organized every 02 years. It is also an event in celebration of the 1000<sup>th</sup> anniversary of Hanoi, the Capital of Vietnam. The scientific objective of the Meeting is to provide a forum for interaction involving world-renowned researchers so as to stimulate and enhance interest in Photonics, Optics, Lasers, Spectroscopy ... around the Asia Pacific region.

Additional information on the 6<sup>th</sup> International Conference on Photonics and Applications (ICPA6) can be found at [http://www.iop.vast.ac.vn/activities/HNQHQP\\_ICPA6/](http://www.iop.vast.ac.vn/activities/HNQHQP_ICPA6/).

The abstract should reach the ICPA Secretariat, no later than 10<sup>th</sup> September 2010.



**Fig. 1.** The 5<sup>th</sup> Symposium on Ultrafast Intense Laser Science in Hanoi, Vietnam (December, 2009)

**References**

[1] A. B. APRI, Journal. **1**, 1 (2008).

**THE 6<sup>th</sup> INTERNATIONAL CONFERENCE ON PHOTONICS & APPLICATIONS**  
**November 8 - 12, 2010. Hanoi, Vietnam**

**REGISTRATION FORM**

Personal Information			
Last name		First Name	
Position	<input type="checkbox"/> Professor <input type="checkbox"/> Researcher <input type="checkbox"/> Post-Doctor <input type="checkbox"/> Ph. D. Student <input type="checkbox"/> M.Sc. Student <input type="checkbox"/> Etc.		
Institute (School)			
Address			
Nationality		E-mail	
Phone		FAX	
Type of Participation	<input type="checkbox"/> Submitting an abstract for plenary/invited talk <input type="checkbox"/> Submitting an abstract for contributed talk <input type="checkbox"/> Submitting an abstract for poster presentation <input type="checkbox"/> Only attending the Conference		
Other Requirements & Comments			
<p>If you are vegetarian, please comment it here.</p>          			

Please fill the registration form and send it to [tbnguyen@iop.vast.ac.vn](mailto:tbnguyen@iop.vast.ac.vn) or [phamlong@iop.vast.ac.vn](mailto:phamlong@iop.vast.ac.vn) by e-mail. Please “v” marks inside“( )”corresponding you.