

**13-th Joint Workshop  
on ECE and ECRH**

**N.Novgorod, Russia  
May 17-20, 2004**

## **FIRST ANNOUNCEMENT**

### **EC 13 13<sup>th</sup> Joint Workshop on Electron Cyclotron Emission and Electron Cyclotron Resonance Heating**

#### **Location**

The 13-th Workshop being the next of regularly conducted events is organized by the Institute of Applied Physics (Russian Academy of Sciences, Russia) and will be held in Nizhny Novgorod on May 17-20, 2004. Nizhny Novgorod, big industrial, scientific and cultural center (about 1.5 million population), is located about 400 km to the east from Moscow on the banks of great Russian rivers Volga and Oka. It can be reached by direct Lufthansa flight from Frankfurt (3 flights a week); other way is to use any flight to Moscow from where Nizhny Novgorod can be reached by flight or by direct train (5 hour trip by day train, 7-8 hour trip by night train in a sleeping carriage). More detailed information on transportation to Nizhny Novgorod will be provided in the Second Announcement.

#### **Topics and Format**

Invited talks, oral presentations and posters on ECE and ECRH in magnetically confined plasmas are welcome. The main topics are:

- Theory and experiments on propagation and absorption of EC waves
- Theory and experiments on ECE
- Theory and experiments on ECRH and ECCD
- Millimeter wave technologies for ECE and ECRH
- Millimeter wave sources

A book of proceedings will be published.

#### **International Program Committee**

A.Costley (ITER)	B.Lloid (UK)
A.Litvak (Russia) – Chairman	T.Luce (USA)
E.de la Luna (Spain)	G.Giruzzi (France)
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#### **Local Organizing Committee (IAP/N.Novgorod)**

E.Suvorov (Chairman)  
A.Fraiman  
O.Mocheneva  
A.Shalashov (Secretary)

## **Contacts**

A. Shalashov (Secretary)

Institute of Applied Physics, Ulyanov str. 46, 603950 Nizhny Novgorod, Russia

Phone: +7 (8312) 164966  
0644

Fax: +7 (8312) 362061

E-mail: [ec13@appl.sci-nnov](mailto:ec13@appl.sci-nnov)

## **Web Site**

<http://www.ec13.iapras.ru>

## **Deadlines**

Abstracts and pre-registration form: December 31, 2003

Hotel reservation: February 15, 2004

Papers: May 17, 2004