

## GENERAL INFORMATION

Programme : [www.scifrance.org/congres/nano2](http://www.scifrance.org/congres/nano2)

### DATES

Tuesday, 22nd, Wednesday, 23rd and Thursday, 24th April, 2003.

### VENUE

The Congress will be held at the World Trade Center Grenoble Conference Hall (1 Place André Malraux). Grenoble, large and renowned centre for university education, research and industry, has a remarkable position in heart of the Alps mountains, an outstanding natural environment.

### ACCESS TO GRENOBLE

By road and motorway: 50 minutes from Lyon via highway A48, 1h30 from Geneva via highway A41, 45 minutes from Valence from highway A49.  
Paris is 3 hours away by TGV high-speed train.  
International and national flights to Lyon - St Exupery and Grenoble - St Geoirs airports.

### REGISTRATION FEES

Registration fees include access to all conferences, poster presentations, conference documents for delegates (book of abstracts, final program, participant list), access to stands of the exhibition, coffee breaks and daily lunches.

### CANCELLATIONS

50 % of the amount deposited will be paid back for written cancellations received before the 1st of April, 2003.

**No refund will be made for cancellations received after this date.**

### INDUSTRIAL EXHIBITION

A commercial exhibition will take place in the hall adjacent to the conference room. Industrial companies developing devices and solutions in the field will present their products and solutions. Please contact the secretariat of the congress if interested for further details.

### ACCOMMODATION

A lot of possibilities of hotel accommodation exist nearby World Trade Center Grenoble Conference Hall and a list will be proposed on the congress web site ([www.scifrance.org/congres/nano2](http://www.scifrance.org/congres/nano2)) or at your request at: [nano2@scifrance.org](mailto:nano2@scifrance.org)

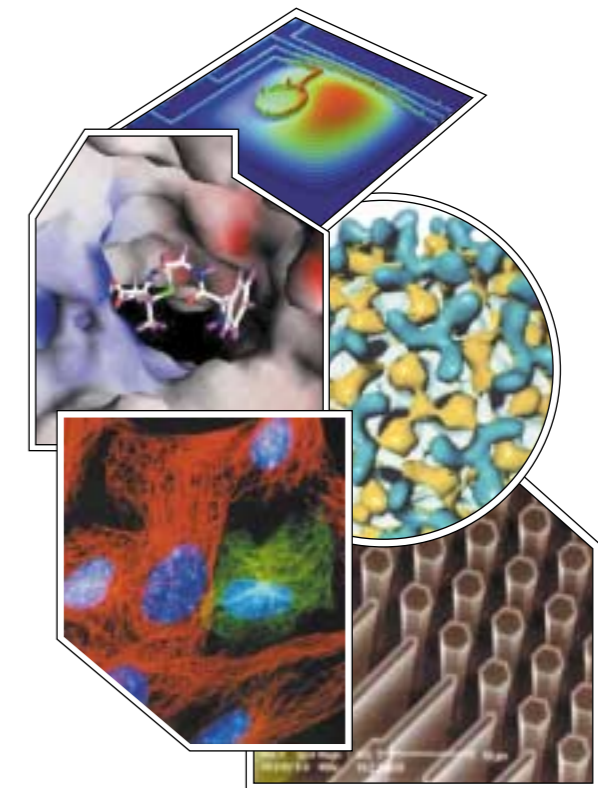
### SECRETARIAT

**Sara DOS SANTOS** - Nanobiotechnologies II - Comité Biotech / Société de Chimie Industrielle  
28, rue Saint- Dominique - F-75007 PARIS  
Tel.: + 33 (0) 1 53 59 02 25 - Fax: + 33 (0) 1 45 55 40 33 - E-mail: [nano2@scifrance.org](mailto:nano2@scifrance.org)

# NANOBIOTECHNOLOGIES II

**April 22 - 23 - 24, 2003**

**WORLD TRADE CENTER GRENOBLE CONFERENCE HALL  
GRENOBLE, FRANCE**



Programme : [www.scifrance.org/congres/nano2](http://www.scifrance.org/congres/nano2)

Comité Biotech

NanoBio

cea

SCI

Société de Chimie Industrielle  
Nanobiotechnologies II  
28 rue Saint Dominique  
75007 PARIS  
FRANCE

## OBJECTIVES

After the great success of the first Nanobiotechnologies meeting organized in Paris, in December, 2001, a second edition has been decided. Nanobiotechnologies II will be open to International participants from Academia and Industry. It will cover recent developments of nanosciences and nanotechnologies and application in medicine, drug development and environment. The congress will consist of high-level workshops with speakers of international reputation. The conference will gather oral presentations on current topics both by invited speakers and presentations selected by the Scientific Committee. Poster sessions will also be organised. The Organizing Committee wishes that this meeting will be the opportunity for stimulating discussions between all the participants. You are invited to join us in Grenoble, capital of French Alps, for this exciting event during the ski season.

## ORGANIZING COMMITTEE

<b>Loïc BLUM</b>	<i>Université Claude Bernard, LYON, France</i>
<b>Patrick BOISSEAU</b>	<i>CEA, GRENOBLE, France</i>
<b>Jean BUENDIA</b>	<i>Comité Biotech, PARIS, France</i>
<b>Françoise CHARBIT</b>	<i>CEA, GRENOBLE, France</i>
<b>Marc CUZIN</b>	<i>Apibio, GRENOBLE, France</i>
<b>Jean-Marc GROGNET</b>	<i>CEA, FONTENAY AUX ROSES, France</i>
<b>Danielle LANDO</b>	<i>Comité Biotech, PARIS, France</i>
<b>Laurence SALOME</b>	<i>IPBS, TOULOUSE, France</i>

## SCIENTIFIC COMMITTEE

<b>President : Harald FUCHS</b>	<i>Westfälische Wilhelms Universität, MÜNSTER, Germany</i>
<b>Gérard BIDAN</b>	<i>CEA-DRFMC, GRENOBLE, France</i>
<b>Loïc BLUM</b>	<i>Université Claude Bernard, LYON, France</i>
<b>Alain BRISSON</b>	<i>Institut Européen de Chimie et Biologie, BORDEAUX, France</i>
<b>Karl CAMMAN</b>	<i>ICB, MUENSTER, Germany</i>
<b>Jean CHABBAL</b>	<i>CEA-Léti, GRENOBLE, France</i>
<b>Elisabeth CSÖREGI</b>	<i>Lund University, LUND, Sweden</i>
<b>Laura FINZI</b>	<i>Universita Milan, MILAN, Italy</i>
<b>Paul GALVIN</b>	<i>NMRC, CORK, Ireland</i>
<b>Jean-Pierre MAJORAL</b>	<i>LCC, TOULOUSE, France</i>
<b>Jean-Louis PAUTRAT</b>	<i>MiNaTec, GRENOBLE, France</i>
<b>Philippe RENAUD</b>	<i>EPFL, LAUSANNE, Switzerland</i>
<b>Jean ROSSIER</b>	<i>ESPCI, PARIS, France</i>
<b>John F. RYAN</b>	<i>Oxford University, United Kingdom</i>
<b>Laurence SALOME</b>	<i>IPBS, TOULOUSE, France</i>
<b>Yosi SHACHAM</b>	<i>Tel Aviv University, TEL AVIV, Israël</i>
<b>Ken SNOWDON</b>	<i>Centre for Nanoscale studies, NEWCASTLE, United Kingdom</i>
<b>Daniel THOMAS</b>	<i>UTC, COMPIÈGNE, France</i>
<b>Bernard VANDENBUNDER</b>	<i>Interdisciplinary Research Institute, LILLE, France</i>
<b>Christophe VIEU</b>	<i>CNRS-LAAS, TOULOUSE, France</i>
<b>Dick WADE</b>	<i>CEA-IBS, GRENOBLE, France</i>

## SCOPE OF THE CONGRESS

The following topics have been selected by the International Scientific Committee:

- **Nano-observation** (AFM, SNOM, TEM, spectroscopies, new methods...)
- **Nano-objects for biology** (nano-tubes, nanodots, nano-particles, dendrimers, targeting, nano-capsules...)
- **Biomimetic systems** (membranes...)
- **Working molecules and molecular machines**
- **Micro/nano systems for biology** (biochips, lab-on-chips, micro-total-analysis-systems, microfluidic, Micro/Nanodetectors)
- **Biomolecules for electronics and materials** (bionics, biohybrids, Interface, biomolecular self-assemblies)

## CALL FOR PAPER - SCHEDULE

Authors are invited to submit abstracts by **February 10<sup>th</sup>, 2003**.

The abstracts will be reviewed by the Scientific Committee.

The decisions of acceptance for oral or poster presentation will be announced to the authors by e-mail in **March 2003**.

These abstracts will be published as a book distributed to all registered participants at the beginning of the Congress.

## INSTRUCTIONS FOR THE PREPARATION OF ABSTRACTS

The presentation must comply with the following instructions:

- Title of the paper, in bold characters
- Name(s) of the author(s).
- Affiliation, e-mail address or short address (total one line only).
- The text, maximum 30 lines, should not include any drawings, graphs, tables, etc.
- Characters: Times 12 points or equivalent. Do not photo reduce or compress your text.
- Single line space.
- At the end, specify 1 to 5 references (optional).
- The total of these elements should not exceed one page.
- English language must be used.

In a cover letter, indicate your postal address, phone and fax numbers, the number of the chosen topic. You may specify your choice for an oral or poster presentation.

These abstracts must be sent by February 10<sup>th</sup>, 2003:

- preferably using the form on the web site: <http://www.scifrance.org/congres/nano2>
- or by e-mail, as an attachment in: ".pdf" or ".doc" file, to [nano2@scifrance.org](mailto:nano2@scifrance.org)
- or if not, in a diskette by post, to the Secretariat.

## REPLY FORM

Return to:

**NANOBIOTECHNOLOGIES II**  
**Société de Chimie Industrielle**

28, rue Saint Dominique - F-75007 PARIS - France

Fax: + 33 (0) 1 45 55 40 33

e-mail: [nano2@scifrance.org](mailto:nano2@scifrance.org)

Name:.....  
Surname:.....  
Function:.....  
Affiliation:.....  
Address:.....  
.....  
Zip code:.....  
City:.....  
Country:.....  
Tel.:..... Fax:.....  
e-mail:.....

I do not wish to be included on the list of participants

CONGRESS FEES:

- Participant** 470 € VAT included  
 **Student** 320 € VAT included  
(With copy of student card)

I wish to submit a:

**Oral presentation**

**Poster**

*A price will be awarded to the best poster*

**In the following session:**

- Nano-observation     Nano-objects     Biomimetic systems  
 Working molecules     Micro/nano systems     Biomolecules / materials

I wish to book a stand and receive information concerning the industrial exhibition

I wish to participate to the congress gala dinner at the "Château du Touvet" (23rd April 2003)

63 € VAT included x ..... Person(s), total: .....€ VAT included

Accompanying person(s) (Last Name and First name): .....

- Enclosed a check for:.....  
 Enclosed an Order form for:.....  
 Credit card on line:.....