

XIVth SYMPOSIUM ON ATOMIC, CLUSTER AND SURFACE PHYSICS

SASP - 2004

1-6 February 2004
Planibel Hotel, La Thuile (Aosta), ITALY

<http://www.chm.unipg.it/chimgen/mb/cong/SASP2004.html>

2nd Announcement

Call for registration and Abstracts

Deadlines

Registration : 15 November 2003
Payment : 15 November 2003
Abstracts : 15 November 2003

Please, to register at the Symposium fill in the enclosed Registration Form, which can also be taken from the Conference Web site:

<http://www.chm.unipg.it/chimgen/mb/cong/SASP2004.html>

and mail it, together with a copy of the payment receipt and a hard copy of the abstract(s) of your contribution(s), to Prof. P. Casavecchia at the address below.

Prof. Piergiorgio Casavecchia
SASP - 2004
Dipartimento di Chimica
Università di Perugia
Via Elce di Sotto, 8
06123 Perugia, Italy
Phone: (+39) 075 585 5514
Fax: (+39) 075 585 5606
Email: piero@dyn.unipg.it

CONFERENCE DATES AND LOCATION:

The 14th SASP will be held at the Planibel Hotel, in La Thuile (Valle d'Aosta), Italy starting on the evening of the 1st February (Sunday) and ending on the morning of the 6th February (Friday) 2004. The participants will be accommodated in the Planibel Hotel (Tel.: (+39) 0165 884541; FAX: (+39) 0165 884535). Web site: http://www.tivigest.com/en_plan_01.php

The number of participants will be limited to about 120.

LOCAL ORGANIZING COMMITTEE

The local organizing committee includes the members of the **Perugia Molecular Beam Group** (home page : www.chm.unipg.it/chmgen/mb/mb.html), of the Department of Chemistry (home page : www.chm.unipg.it) of the University of Perugia (home page : www.unipg.it) :

V. Aquilanti, N. Balucani, B. Brunetti, D. Cappelletti, S. Cavalli, S. Crocchianti, S. Falcinelli, G. Grossi, A. Laganà, G. Liuti, E. Luzzatti, F. Pirani, F. Vecchiocattivi, G.G. Volpi.

International Scientific Committee:

D. Bassi (Trento)

P. Casavecchia (Perugia)

T. D. Märk (Innsbruck)

M. Quack (Zürich)

Information on the meeting will be continuously updated on the web site

<http://www.chm.unipg.it/chimgen/mb/cong/SASP2004.html>

SCIENTIFIC PROGRAM

This international symposium is one in a continuing biennial series of conferences (the last one was held in 2002 in Going, near Kitzbühel, Austria) which seeks to promote the growth of scientific knowledge and effective exchange among scientists in the field of atomic, molecular, cluster and surface physics and related areas. The symposium deals in particular with collisional interaction involving electrons, photons, atoms, molecules, clusters, ions and surfaces.

There will be **Invited Talks** covering the topics of the Symposium.

Contributed papers will be presented in **poster sessions**. These provide the main forum for presentation of new work and for discussion of recent progress. Each contributed paper will be allocated a poster board of 150 cm (height) x 100 cm (wide). Prior to the official poster sessions there will be introductory sessions which will give the authors of each contributed paper the opportunity to present orally highlights of their work presented on the poster in **one minute** (1 to 2 viewgraphs).

A few contributions will be selected for oral presentation as **Hot Topics**.

Invited Speakers:

M. H. Alexander (University of Maryland, College Park, USA)

S. L. Anderson (University of Utah, Salt Lake City, USA)

Z. Bacic	(New York University, New York, USA)
R. Beck	(Ecole Polytechnique Federale de Lausanne, Lausanne, CH)
C. Bréchnac	(Lab. Aimé Cotton, Orsay, FR)
W. Caminati	(Università di Bologna, Bologna, I)
D. Cappelletti	(University of Perugia, Perugia, I)
E. Castellucci	(Università di Firenze, Firenze, I)
D. W. Chandler	(Sandia National Labs, Livermore, USA)
C. Desfrancois	(Universite' de Paris Nord, Villetaneuse, FR)
O. Dutuit	(Universite` de Paris Sud, Orsay, FR)
D. Gerlich	(University of Chemnitz, Chemnitz, D)
A. Giardini	(Università di Roma "La Sapienza", Roma, I)
M. van Hemert	(Leiden University, Leiden, NL)
M. Hippler	(ETH, Zurich, CH)
F. Huisken	(Friedrich-Schiller-Universität Jena, Jena, D)
K. C. Janda	(University of California, Irvine, USA)
W. Klemperer	(Harvard University, Cambridge, USA)
J.-M. Launay	(University of Rennes, Rennes, FR)
T. Märk	(University of Innsbruck, Innsbruck, A)
R. E. Miller	(University of North Carolina, Chapel Hill, USA)
T. A. Miller	(Ohio State University, Columbus, USA)
R. Naaman	(Weizmann Institute, Rehovot, Israel)
D. J. Nesbitt	(JILA/NIST and University of Colorado, Boulder, USA)
D. M. Neumark	(University of California, Berkeley, USA)
A. Orr-Ewing	(University of Bristol, Bristol, UK)
L. F. Phillips	(University of Canterbury, Christchurch, NZ)
S. J. Sibener	(University of Chicago, Chicago, USA)
R. J. Saykally	(University of California, Berkeley, USA)
P. Tosi	(Università di Trento, Trento, I)
H.-J. Werner	(University of Stuttgart, Stuttgart, D)
A. Wodtke	(University of California, Santa Barbara, USA)

SUBMISSION OF ABSTRACTS:

All papers, **invited and contributed**, will be published in a "Book of Conference Proceedings", which will be distributed to all participants at the beginning of the Symposium. The individual **camera ready contributions** should not exceed **4 (four) pages** including figures. The size of these pages should be A4 (210x297 mm or 8.5x11") and a margin of 25 mm should be left clear on all four sides of these pages. These abstracts may be submitted either by mail or by e-mail (as attachment) using a Word document or Rich Text Format.

Please **underline** the name of the poster presenter.

DEADLINE FOR ABSTRACT SUBMISSION:

The Abstracts (of contributed and invited lectures) must be received by the local organizing committee before **15 November 2003**.

Further information on SASP 2004:

It is the aim of this Symposium to bring scientists together in a relaxed kind of atmosphere who are working in the above mentioned scientific fields and who at the same time enjoy skiing (down-hill, cross-country, snow mountain spectacular views (La Thuile is located under the Mont Blanc), swimming). Thus a typical day schedule of this symposium (with lots of physics and lots of fun in the snow - 150 km of slopes down to La Rosiere in France) will be as follows:

7:30	Breakfast
8:30 - 10:30	Lectures
10:30-11:00	Coffee break
11:00 - 16:00	Skiing or other leisure activity in- or outside of the Hotel
16:00 - 16:30	Coffee - Tea break
16:30 - 19:00	Lectures
19:30	Dinner
21:00	Posters

The participants will all be accommodated at the Planibel Hotel (4 Stars Hotel) and the sessions will all be held in the Hotel conference room. Ski tickets are to be paid separately (subject to number of days, age, etc). Ski equipment can be rented on site. Possibility of 10% discount both on ski tickets and rental equipment is available for the participants. **Very important:** The Hotel is located at only 30 meters from the chair-lifts/gondola, and you can return skiing to the Hotel.

3rd ANNOUNCEMENT

The Third (Final) Announcement with Program and practical information will be sent in January 2004 to those who will have registered. Information will be updated on this WEB-site:

<http://www.chm.unipg.it/chimgen/mb/cong/SASP2004.html>

TRAVEL INFORMATION

See "**How to get there**" in the web site:

http://www.tivigest.com/en_plan_01.php

BY TRAIN

Train connections from Turin and Milan to Pré St. Didier, then bus to La Thuile.

See: <http://www.trenitalia.com>

BY CAR

Take the A5 motorway in the Aosta direction as far as Morgex, then follow the signs to Pré St. Didier. From there, after 11km going towards "Colle de Piccolo San Bernardo", you will reach La Thuile.

BY AIR

Milano Malpensa Airport/La Thuile (from/to)

BUSES (Only Saturdays and Sundays; BOOKING IS REQUIRED):

SATURDAY:

Departure from Milano Malpensa at 13:00

Arrival at La Thuile at 16:20

Departure from La Thuile at 04:45

Arrival at Milano Malpensa at 08:00

Departure from La Thuile at 08:45

Arrival at Milano Malpensa at 13:00

SUNDAY:

Departure from Milano Malpensa at 10:30

Arrival at La Thuile at 13:50

Departure from Milano Malpensa at 13:00

Arrival at La Thuile at 16:20

Departure from La Thuile at 04:45

Arrival at Milano Malpensa at 08:00

Departure from La Thuile at 08:15

Arrival at Milano Malpensa at 11:45

The price of the bus ticket one-way per person is of EURO 22.

It is possible to make a reservation directly at the Planibel Hotel.

IMPORTANT:

If you inform us about your arrival time at Milano Malpensa airport on Sunday 1 February 2004 or Saturday 31 January 2004 and ask for a bus reservation, we can make this reservation for you at the Planibel Hotel.

**Milano Malpensa Airport/La Thuile
Torino Caselle Airport/La Thuile
Ginevra (Geneve) Airport (Switzerland)/La Thuile**

SHUTTLE and PRIVATE-CAR SERVICE (BOOKING is REQUIRED):

In addition to the above standard bus transportation (running only on Saturdays and Sundays between Milan Malpensa and La Thuile), the company "Airport Transfer service" (<http://www.ats-italy.net>) is able to provide any kind of transportation from/to La Thuile to/from the airports of Milano Malpensa, Torino, and Geneve (in Switzerland). Minibuses up to 8, 16 or 30 persons and cars are available. Below are the one-way prices (including tax):

Milano Malpensa/La Thuile (travelling time: 2 hours and 30 minutes):

Private car (minibus) cost:	330 EURO (person travelling alone)
Shuttle cost: 1 person	116 EURO
2 persons	198 EURO
3 persons	248 EURO
4 persons	290 EURO
5-8 persons	330 EURO

Torino Caselle/La Thuile (travelling time: 1 hour and 45 minutes):

Private car (minibus) cost:	243 EURO (person travelling alone)
Shuttle cost: 1 person	85 EURO
2 persons	146 EURO
3 persons	183 EURO
4 persons	214 EURO
5-8 persons	243 EURO

Ginevra (Geneve)/La Thuile (travelling time: 1 hour and 30 minutes):

Private car (minibus) cost:	246 EURO (person travelling alone)
Shuttle cost: 1 person	100 EURO
2 persons	156 EURO
3 persons	190 EURO
4 persons	219 EURO
5-8 persons	246 EURO

The shuttle reservations **MUST** be done at least 3 days ahead of departure.
The private car (minibus) reservation can be done also on short notice.

IMPORTANT:

Departures:

People who want to leave La Thuile on Friday February 6, 2004 and need bus transportation to one of the above three airports (Milano, Torino, Geneve) should inform the conference Chairman specifying the flight departing time so that proper transportation can be arranged and booked in advance.

Arrivals:

Similarly, people who would like, also at their arrival (on Sunday 1 February or Saturday 31 January) to use this private-car or shuttle transportation service, should inform the conference chairman of their request (arrival time) so that proper booking can be arranged, at the rates indicated above.

Of course, be ready to pay up to 330 EURO from/to Milano, 243 EURO from/to Torino, and 246 from/to Geneve if you want to travel ALONE. Using the shuttle, the cost is much lower, but the actual price will depend on the number of people sharing the minibus. If you are alone and select the minibus, it means that you accept to travel with other passengers that the company eventually will pick up, and you pay from Milano Malpensa 116 EURO for instance. If instead several of you will convey to me the reservation, we can book a minibus for 8 of you for instance and each of you would pay 41 EURO.

Hope it is clear.

At the arrival (Saturday or Sunday) we recommend to use the big buses (less expensive, only 22 EURO per person).

ACCOMMODATION

SASP 2004 will be held Sunday, February 1st (arrival) - Friday, February 6 (departures after breakfast) at the Hotel Planibel in La Thuile.

All presentations, as well the housing for all participants and the joint meals will be organized inside the Hotel Planibel. (http://www.tivigest.com/en_plan_03.htm)

Like a miniature town, the Planibel complex provides the pleasure of shopping, the convenience of the ski lifts, as well as the majestic panorama. Built in alpine style and in keeping with the landscape, it is situated only a few paces from the bottom of the ski lifts, enabling you to get to the pistes with your skis, without any other transport. The hotel, which has recently been renovated, comprises 254 elegant, comfortable rooms with 2, 3 and 4 beds. The rooms all have private bathroom, hairdryer, satellite TV, minibar, and direct-dial telephone. The hotel has a welcoming reception hall, large bar with comfortable sitting areas, TV room, bridge room, piano bar, discotheque, laundry service, safety deposit boxes and ski store room. Four rooms of varying sizes are available to accommodate meetings and business conferences. The hotel looks out onto a little square where there is a variety of shops including boutiques, a newsagent, tobacconist, pizzeria, pub, creamery and pub, creamery and supermarket, a ski rental shop and a games hall with video games, billiards and table tennis.

Hotel Planibel: tel (+39) 0165 884541 - fax (+39) 0165 884535

REGISTRATION

The Registration for the Symposium will take place on Sunday 1 February 2004 from 15:00 to 19:00. A welcome dinner will be served on Sunday evening at 19:30.

The first session will start on Monday morning 2 February 2004.

CONFERENCE DINNER

The Conference Dinner will take place on Thursday 5 February 2004.

CONFERENCE AND ACCOMMODATION FEES

	Prepaying	After 15/11/ 2003
<u>Full conference and accommodation fee (room + meals)</u>		
Single room (Double room - single occupancy)	EURO 900	950
Double room (per person)	EURO 650	700
Triple room (per person) (student fee)	EURO 550	600
Accompanying persons (in double room)	EURO 550	600

The Full Conference and Accommodation Fee includes breakfast and dinner (starting with the dinner on Sunday evening and ending with the breakfast on Friday morning), the Conference Dinner, coffee breaks, refreshments at poster sessions, and the Book of Abstracts.

Lunch is available in the Hotel at an additional cost of 12 EURO per day.

For Young Children the following discounts apply (with respect to the accompanying person rate):

0-3 years: free.

3-6 years: 50%.

6-10 years: 25%.

A limited number of rooms are available at the Hotel Planibel before Sunday night 1 February and after Thursday night February 5, 2004. Please contact P. Casavecchia in regard.

XIVth SYMPOSIUM ON ATOMIC, CLUSTER AND SURFACE PHYSICS
SASP 2004
February 1-6, 2004
Hotel Planibel, La Thuile, ITALY

REGISTRATION FORM

Family Name : _____ (Prof/Dr/Mr/Mrs/Miss) First name(s): _____

Affiliation : _____

Mailing Address : _____

Telephone : _____ FAX : _____

E-mail address : _____

I will be accompanied by my spouse : _____ and _____ other persons.

Registration Fee, and Accommodation and Meals

NOTE : add EURO 50 for payment after 15 November 2003

Double room (single occupancy)	EURO	900	(x __ persons)	EURO	_____
Double room (per person)*	EURO	650	(x __ persons)	EURO	_____
Triple room (per person)* (student)	EURO	550	(x __ persons)	EURO	_____
Accompanying persons	EURO	550	(x __ persons)	EURO	_____

* Indicate name of roommate(s) _____

TOTAL AMOUNT ENCLOSED **EURO** _____

Title(s) and authors of contribution(s):

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Payment of TOTAL AMOUNT ENCLOSED (in EURO) should be made via cheque or bank transfer (a copy of payment advice must be attached) to :

Dipartimento di Chimica - Università di Perugia
BANCA DELL' UMBRIA 1462 S.p.A., Agenzia N. 6
06100 – PERUGIA
Italy
(Bank coordinates: ABI 06235, CAB 03198)
Account number: 901-17142
SWIFT code: CRPGIT3P
IBAN code: IT39V0623503198000000017142

with indication: **SASP 2004 - Participant name :**

Please, be sure that the indication SASP 2004 and your name are included.

Please return the completed registration form, together with the payment in EURO (a copy of payment advice must be attached) and the abstract(s) by 15 November 2003 to :

Prof. P. Casavecchia
SASP 2004
Dipartimento di Chimica
Università di Perugia
Via Elce di Sotto, 8
06123 PERUGIA
Italy
Phone: (+39) 075 585 5514
Fax: (+39) 075 585 5606
E-Mail: piero@dyn.unipg.it

Further Information :

Further information may be obtained from the conference Web site :

<http://www.chm.unipg.it/chimgen/mb/cong/SASP2004.html>

or by writing to Prof. P. Casavecchia at the above address.
