



**THIRD CIRCULAR  
AND FINAL INSTRUCTIONS TO PARTICIPANTS**

**"An INTEGRAL view of the high-energy sky (the first 10 years)"**

**9<sup>th</sup> INTEGRAL Workshop  
and celebration of the 10<sup>th</sup> anniversary of the launch**

**15 - 19 October 2012  
Bibliothèque Nationale de France, Paris, France**

<http://IntegralWorkshop2012.in2p3.fr>

The 9<sup>th</sup> INTEGRAL workshop "An INTEGRAL view of the high-energy sky (the first 10 years)" will take place from 15 to 19 October 2012 in Paris, at the Bibliothèque Nationale de France (*Bibliothèque François Mitterrand*).

During this week, and in particular on 17 October 2012, we will celebrate the 10<sup>th</sup> anniversary of the launch of the INTEGRAL mission.

**Important dates**

- |   |                             |
|---|-----------------------------|
| • <b>First circular</b>                               | <b>15 October 2011</b>      |
| • <b>Second Circular and call for papers</b>          | <b>20 April 2012</b>        |
| • <b>Abstract deadline</b>                            | <b>15 June 2012</b>         |
| • <b>Scientific program + abstracts on WWW</b>        | <b>15 July 2012</b>         |
| • <b>Early Registration and payment deadline</b>      | <b>7 September 2012</b>     |
| • <b>Third circular and final instructions</b>        | <b>1 October 2012</b>       |
| • <b>Deadline of Late Registration</b>                | <b>5 October 2012</b>       |
| • <b>Deadline for 1 PDF slide of poster advertise</b> | <b>8 October 2012</b>       |
| • <b>WORKSHOP</b>                                     | <b>15 - 19 October 2012</b> |
| • <b>Papers due</b>                                   | <b>December 2012</b>        |
| • <b>Publication of proceedings (on-line)</b>         | <b>March 2013</b>           |



## **Program**

The **final scientific program of the workshop and schedule** are now available at the conference WWW site at the page “Program”.

The workshop will take place from 15 October 9:30 am to 19 October 16:30. Note that the program includes two parallel sessions on Monday 15 afternoon and on Tuesday 16 afternoon.

Posters will be displayed in two “sessions”:

session I from Monday 15, 08:30 am to Tuesday 16 included

session II from Wednesday 17, 08:30 am to Friday 19, 16:30

each poster author has received the information concerning poster session where his/her poster has to be displayed.

Posters can be orally advertised at the end of the talk sessions for a maximum time of 1.5 min with one slide display. To be able to advertise their poster authors shall provide by the 8<sup>th</sup> October the 1 slide poster-advertising in PDF format to the organizers.

Authors have to collect their poster at the end of the session and before the beginning of the new display session. Failing to do so may result in the loss of the poster.

## **Venue Location and General Information**

The 9<sup>th</sup> INTEGRAL workshop will take place in the Conference Hall of the National French Library (*Bibliothèque Nationale de France, site François Mitterrand, Grand Amphithéâtre*), located on the left bank of the river Seine, close to the heart of the city of Paris. The BNF *Petit Amphithéâtre* will host one of the two parallel sessions.

The address is :

BNF *François Mitterrand*, Quai François-Mauriac, 75706 Paris Cedex 13

The entrance to the workshop is from the Est entrance (*Entrée Est*).

See [http://www.bnf.fr/en/bnf/address\\_transport/s.address\\_transports\\_fm.html](http://www.bnf.fr/en/bnf/address_transport/s.address_transports_fm.html) for map, directions and transport information. A plan for the access with indication of the *Entrée Est* is provided on the workshop www site at the page “Practical Information”.

Information how to reach Paris and the conference venue can be found on the conference Web site. Some general information about Paris, the weather in October and web links for tourist information can be found at: <http://en.parisinfo.com/>



## **Registration**

The workshop late registration will be open till 5 October at <http://integralworkshop2012.in2p3.fr/Registration.html>

but the at the increased fee of 400 euros for standard and 350 euros for student participants, without museum or Seine cruise. For these late registrations the dinner will also not be guaranteed as maximum number of seats has now been fixed.

Payment can be done by credit card or bank transfer only. Cash payment will not be accepted.

List of participants can be found in the workshop WWW site at the “Registration” page.

Participants will have to collect their badge and document bag at the reception desk of the conference starting from Monday 15 at 08:30 am.

## **Abstract Submission**

Abstract submission is now closed.

An **abstract booklet** will be available in PDF format on the workshop www site for download few days before the start of the workshop. No printed booklet will be provided to avoid waste of paper.

## **Accommodations**

A list of hotels close to the workshop venue is reported in the Accommodation page of the conference web site along with other general information.

Participants are invited to make their own hotel reservation as soon as possible, since Paris is a very busy and touristic destination and a very important and popular event is expected to take place in Paris the week before the conference.

No reservations will be handled by the LOC.



## **Social Events**

The registration fee includes the social events of the conference, which are:

- A welcome cocktail on the first day of the workshop, that will start on Monday 15 at about 18:30 in the hall in front of the *Grand Amphithéâtre* of the BNF.
- The conference dinner during the celebration of the 10<sup>th</sup> anniversary of the launch (see below).
- Tickets for Wednesday afternoon visiting tours:
  - *Musée du Louvre* or
  - *Musée d'Orsay* or
  - *Seine Cruise on a Bateau Mouche*

Participants will have to pay for their accompanying persons at the social events at the moment of the registration payment.

Museum and cruise tickets are valid for one year with no restrictions on entry time. The two cruises on the 17 October afternoon that will allow comfortable participation to the celebration dinner are those at 14:30 and 16:00 (the cruise lasts 1.5 hr).

## **Gala Dinner and Celebration of the 10<sup>th</sup> anniversary of the INTEGRAL launch**

The celebration of the 10<sup>th</sup> anniversary of the launch of INTEGRAL will take place on the evening of Wednesday 17 October 2012 in the reception hall of the Town Hall of the 13<sup>th</sup> Arrondissement of Paris (*Salle des fêtes de la Mairie du 13<sup>eme</sup> Arrondissement de Paris*), the Paris quarter that hosts the BNF and the University of Paris *Diderot*.

Address:

*Mairie du 13<sup>eme</sup> Arrondissement de Paris*  
*1, Place d'Italie*  
*75013 – Paris*  
Metro station: *Place d'Italie*

The celebration will include a cocktail and the gala dinner of the conference.

The cocktail will start at 19:00 but entrance to the *Mairie* will be possible starting from around 18:00 so that participants will be able to visit the outreach exposition on Gamma-ray astronomy (see below).



Note that it is not permitted to smoke in the Town Hall building.

## **Outreach Events**

### **Student competition (BNF)**

Winners of the ESA's student competition 'Explore the high-energy Universe' and their work will be presented at the workshop at the end of the scientific session on 17 October (around 12:00) and their posters will be displayed in the hall in front of the large auditorium at the BNF.

For further information on the competition see:

[http://www.esa.int/esaMI/Integral/SEMSK42XN2H\\_o.html](http://www.esa.int/esaMI/Integral/SEMSK42XN2H_o.html)

### **Public conference-concert (Mairie 13e)**

A public lecture (in French) for the citizens of Paris will be given by Dr. Jacques Paul in the reception hall (*Salle des fêtes*) of the 13<sup>th</sup> Arr. Town Hall on Thursday 18<sup>th</sup> October, at 19:30.

The conference will be accompanied by a jazz concert.

### **Public Exposition (Mairie 13e)**

A public exposition dedicated to gamma –ray astronomy and INTEGRAL will also be installed during the whole week of the conference from 15 October to 19 October in the 13<sup>th</sup> Arr. Town Hall premises.

Updated information will be available on the outreach page of the workshop WWW site.

All events that take place at the 13<sup>th</sup> Arr. Town Hall are sponsored also by the *Mairie du 13<sup>eme</sup> Arrondissement de Paris*.





## **Workshop Proceedings**

All contributions (invited, solicited, contributed oral talks and posters) will be refereed via the Science Advisory Committee (SAC). Refereed contributions will be published on-line via Proceedings of Science <http://pos.sissa.it>. Scientific editors are F. Lebrun, A. Goldwurm and C. Winkler.

Further information and instructions to authors for the preparation of manuscripts will be provided in due course. To guarantee publication of a contribution it must have been presented (orally or as a poster) by the lead author or by one of the co-authors during the workshop.

## **Sponsors of the Workshop**

The workshop is jointly sponsored by:

- *Centre National Etudes Spatiales (CNES)*
- *European Space Agency (ESA)*
- *Commissariat à l’Energie Atomique et aux Energies Alternatives (CEA):  
Direction des Sciences de la Matière (DSM) and  
Institut sur les Lois Fondamentales de l’Univers (IRFU)  
Service d’Astrophysique (SAp)*
- *Centre National de la Recherche Scientifique (CNRS)*
- *Campus Spatiale de l’Université Paris 7 Denis Diderot*
- *Laboratoire Astrophysique, Instrumentation et Modélisation (AIM) de Saclay*
- *Laboratoire AstroParticule et Cosmologie (APC) de Paris*
- *Institut de Recherche en Astrophysique et Planétologie (IRAP) de Toulouse*
- *Programme National Hautes Energies (PNHE)*
- *Région Ile de France (DIM ACAV)*
- *Mairie du 13<sup>eme</sup> Arrondissement de Paris (for the outreach events)*
- 





### **Scientific Advisory Committee (SAC)**

François Lebrun (Chair), APC and IRFU/CEA, Paris, France  
Angela Bazzano, INAF/IASF, Rome, Italy  
Søren Brandt, DTU, Copenhagen, Denmark  
Roland Diehl, MPE, Garching, Germany  
Maurizio Falanga, ISSI, Bern, Switzerland  
Neil Gehrels, NASA-GSFC, Greenbelt Md, USA  
Andrea Goldwurm, APC and IRFU/CEA, Paris, France  
Sergei Grebnev, Space Research Institute, Moscow, Russia  
Wim Hermsen, SRON, Utrecht, The Netherlands  
Margarita Hernanz, IEEC-CSIC, Barcelona, Spain  
Ed van den Heuvel, University of Amsterdam, The Netherlands  
Peter Kretschmar, ESA-ESAC, Madrid, Spain  
Miguel Mas-Hesse, INTA, Madrid, Spain  
Mark McConnell, University of New Hampshire, Durham NH, USA  
Giorgio Palumbo, University of Bologna, Italy  
Konstantin Postnov, Sternberg Astronomical Institute, Moscow, Russia  
Mikhail Revnivtsev, Space Research Institute, Moscow, Russia  
Jean-Pierre Roques, IRAP, Toulouse, France  
Norbert Schartel, ESA-ESAC, Madrid, Spain  
Rashid Sunyaev, Space Research Institute, Moscow, Russia  
Pietro Ubertini, INAF/IASF, Rome, Italy  
Jacco Vink, SRON, Utrecht, The Netherlands  
Roland Walter, ISDC, Geneva, Switzerland  
Jörn Wilms, Universität Erlangen-Nürnberg, Germany  
Christoph Winkler, ESA-ESTEC, Noordwijk, The Netherlands

### **Local Organizing Committee (LOC)**

Andrea Goldwurm (Chair)  
Sarodia Vydelingum (Secretary)  
Laurence Amen  
Volker Beckmann  
Isabel Caballero  
Elisabeth Jourdain  
Olivier La Marle  
François Lebrun  
Fabio Mattana  
Jerome Rodriguez  
Jean-Pierre Roques  
Stéphane Schanne  
Simona Soldi  
Juan A. Zurita Heras



## **Contact Addresses**

Workshop LOC E-mail: [IntegralWorkshop2012@apc.univ-paris7.fr](mailto:IntegralWorkshop2012@apc.univ-paris7.fr)

Workshop page: <http://IntegralWorkshop2012.in2p3.fr>

Secretary : Sarodia Vydelingum  
AstroParticule et Cosmologie (APC)  
10, rue A. Domon et L. Duquet  
75205, Paris Cedex 13 - France  
Tél : +33 (0)1 57 27 69 35      Fax : +33 (0)1 57 27 60 71  
E-mail: [IntegralWorkshop2012@apc.univ-paris7.fr](mailto:IntegralWorkshop2012@apc.univ-paris7.fr)

François Lebrun  
AstroParticule et Cosmologie (CEA/IRFU)  
10, rue A. Domon et L. Duquet  
75205, Paris Cedex 13 - France  
Tél: +33 (0)1 57 27 60 97  
E-mail: [francois.lebrun@apc.univ-paris7.fr](mailto:francois.lebrun@apc.univ-paris7.fr)

Andrea Goldwurm  
AstroParticule et Cosmologie - Paris  
Service d'Astrophysique / IRFU / CEA - Saclay  
Orme des Merisiers, Bat. 709  
91191, Gif sur Yvette - France  
Tel (CEA): +33 (0)1 69 08 86 69  
Tel (APC): + 33 (0)1 57 27 60 58  
E-mail: [andrea.goldwurm@cea.fr](mailto:andrea.goldwurm@cea.fr)

Christoph Winkler  
Research and Scientific Support Department  
Astrophysics and Fundamental Physics Mission Division  
ESA-ESTEC  
Keplerlaan 1  
2201 AZ Noordwijk - The Netherlands  
Phone: +31-71-565-3591  
E-mail: [christoph.winkler@rssd.esa.int](mailto:christoph.winkler@rssd.esa.int)