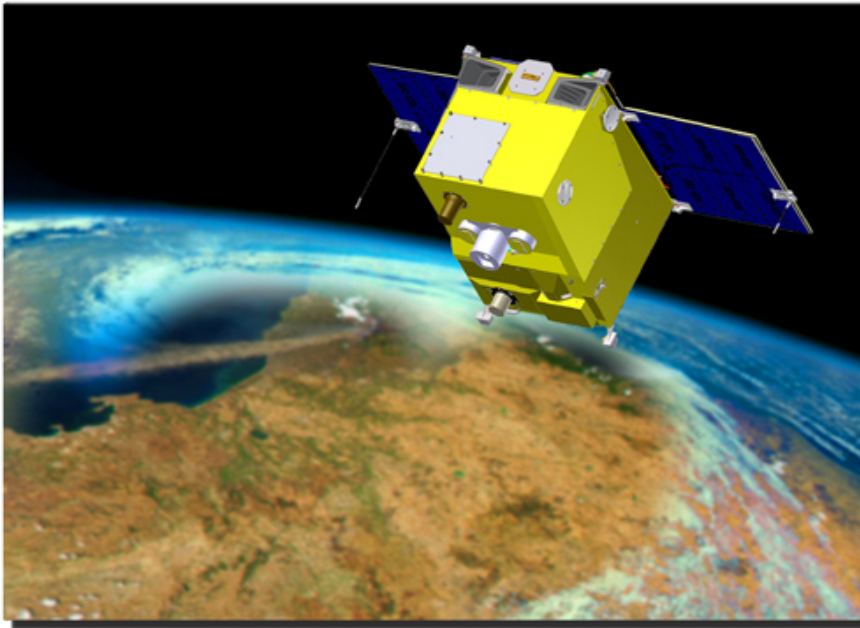


8th IAA SYMPOSIUM

Final Announcement

ON SMALL SATELLITES

FOR EARTH OBSERVATION



Composition picture: DLR

April 4 – 8, 2011

BBAW,
Gendarmenmarkt

BERLIN, GERMANY



*International
Academy of
Astronautics*

Supported and hosted by



DLR Deutsches Zentrum
für Luft- und Raumfahrt e.V.

*We wish to thank the following for their contribution to the success of
this conference (in alphabetical order):*



HONORARY CHAIRMAN

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German Aerospace Center (DLR)

LOCAL ARRANGEMENTS

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Symposium and Program
Co-ordinator, DLR, Berlin
Henriette Urban/Dietmar Hennig
Symposium Organizer
CMT ConTour GmbH, [Berlin](#)

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Chairman
IAA Technical Director, Satellite and Space Applications (Germany)

Hans-Peter Röser
Director
Institute of Space Systems, University of Stuttgart (Germany)

Arnoldo Valenzuela
IAA Commission Space System Operation & Utilisation (Italy)

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P. Patterson (USU/SDL, USA)
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P. Mühlbauer (DLR, Germany)
T. Segert (RIBB, Germany)
A. da Silva Curiel (SSTL, UK)
S. Theil (DLR, Germany)

FROM THE CHAIRMEN

It is a pleasure for the three General Chairmen to invite the international community to the 8th IAA Symposium on Small Satellites for Earth Observation. The success of the preceding IAA Symposia reflected the high interest in the use of small satellites for dedicated missions applied to Earth observation, from scientific Earth observation missions to technology demonstration missions. In all of these IAA symposia, the authors from about 30 countries confirmed in their oral and poster contributions that these types of missions can be conducted relatively quickly and inexpensively and provide increased opportunity for access to space. The spacecraft bus and the instruments can be based either on optimized off-the-shelf systems, with little or no requirements for new technology, or on new high-technology systems. Thus a new class of advanced small satellites, including autonomously-operating „intelligent“ satellites can be created, opening new fields of application for science and the public.

This symposium again offers many opportunities for exchanging information, exploring new concepts, encouraging international cooperation in mission planning, and developing new collaborative relationships among individuals and institutions. This 8th symposium also provides a panel discussion. Furthermore, in our 8th symposium we included again the Student Prize Paper Competition. The student papers have been evaluated by distinguished judges selected from academia, industry and government, coming from different continents. The prizes are funded by different organizations (industry and institutions). The IAA is pleased to serve as the principal sponsor of this symposium because its objectives complement and reinforce the purpose of the Academy.

It is a pleasure for the German Aerospace Center (DLR) in Berlin-Adlershof to be the host of this symposium. DLR's site Berlin-Adlershof has been successfully involved in space research for many years. Together with other relevant institutes of the DLR, it is now involved in many international and national projects for Earth observations, planetary sciences, technology development and in-orbit verification.

Last but not least, Berlin provides a good environment because this city continuously pursues new architectural approaches in urban development after the reunification of Germany. We believe that Berlin is really a bridge between the West and East as well as the North and South. As in the previous symposia, Berlin may serve symbolically as a meeting place for information exchange and collaborative development between the two hemispheres, as well as a bridge between the classical, more general mission design approaches and the smaller and smaller satellite approaches for dedicated objectives.

We are looking forward to meeting you in Berlin in April 2011.



Hans-Peter Röser



Arnoldo Valenzuela



Rainer Sandau

Objective of the Symposium

The Symposium will provide a forum for scientists, engineers and managers to exchange information and present new ideas, covering small satellite mission objectives as well as technology and management aspects for dedicated Earth observation satellites. Distinguished speakers, a panel discussion, in-depth paper and poster sessions, and a Symposium summary are planned. Sessions will be held from Monday, April 4 through Thursday, April 7. On Friday, April 8, visits are planned to WISTA, Science and Technology Center, Berlin-Adlershof) and the GFZ Geo Research Center Potsdam.

Critical Dates

Short Papers (Extended Abstracts, 4 pages) Due	January 15, 2011
Early Registration Deadline	January 15, 2011
Hotel Reservation Deadline	February 25, 2011
Long-Paper Manuscripts (8 pages) Due	April 4, 2011
Publication of Short-Paper Digest	April 4, 2011
Symposium Proceedings, CD	June, 2011
Publication of Selected Proceedings	November, 2011

Awards

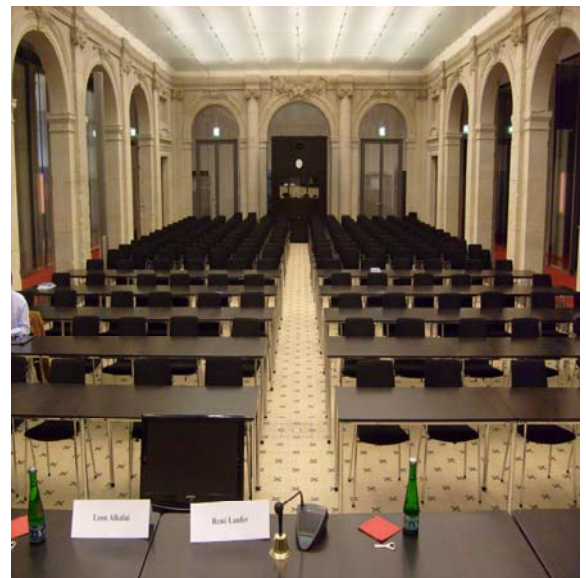
The authors/presenters of the best student papers will be awarded prizes funded by various organizations (industry and institutions) at the IAA Dinner on Tuesday night (April 5, 2011).

The presenters of the two best paper contributions and the two best interactive poster contributions will receive awards at the end of the Symposium.

The Symposium venue – Berlin-Brandenburgische Akademie der Wissenschaften (BBAW)

The Berlin Brandenburg Academy of Sciences and Humanities, founded by Gottfried Wilhelm von Leibniz in 1700, stands for 300 years of support for research activities. It attained worldwide reputation and recognition as the Prussian Academy of Sciences. Its members have included the Brothers Grimm, Alexander von Humboldt, Max Planck, Lise Meitner and Albert Einstein. Throughout its history the Society could rank 78 Nobel Laureates among its members. There are bilateral agreements on scientific co-operation with about 20 Academies from around the world.

For further information please visit www.bbaw.de.



SYMPOSIUM SCHEDULE

8th IAA Symposium on Small Satellites for Earth Observation

Sunday, April 3, 2011

16:00-20:00 Registration, BBAW¹

19:00-20:00 Get-Together

Monday, April 4, 2011

08:00-09:00 Registration, BBAW

09:00-09:15 **Welcome:**
Representative Senate of Berlin
J.-M. Contant,
Secretary General IAA
J.-D. Wörner, Chairman of the
Executive Board DLR

09:15-09:40 **Keynote Address1:**
IAA contribution to sustainable
development program
J.-M. Contant, IAA

09:40-10:05 **Keynote Address2:**
30 years of modern small satellites
Sir Martin Sweeting, SSTL, UK

10:10-10:40 BREAK, PRESS CONFERENCE

10:40-12:20 **Session 01:**
PROGRAMMATICS
Chair: J.-M. Contant, IAA
Rapporteur: H.-P. Röser,
Univ. of Stuttgart,
Germany

12:20-13:30 LUNCH

13:30-15:00 **Session 02:**
**HYPERSPECTRAL & SAR
MISSIONS**
Chair: S. Neeck, NASA/HQ, USA
Rapporteur: M. D'Errico, Univ. of
Naples, Italy

15:00-15:20 BREAK

15:20-16:40 **Session 03:**
NEW MISSIONS I
Chair: L. Maresi, ESA/ESTEC
Rapporteur: L. Paxton,
JHU/APL, USA

16:40-17:40 **Panel Discussion:**
Small Satellites as building blocks
for new applications and emerging
space nations
Chair: H. Stoewer, SAC,
Germany

Tuesday, April 5, 2011

09:00-10:30 **Session 04:**
CONSTELLATIONS
Chair: M. D'Errico, Univ. of
Naples, Italy
Rapporteur: S. Lysyy,
MSSRI, Russia

10:30-10:50 BREAK

10:50-12:10 **Session 05:**
SPECIAL ASPECTS I
Chair: P. Patterson, USU/SDL
USA
Rapporteur: C. Underwood,
SSTL, UK

12:10-13:30 LUNCH

13:30-15:00 **Session 06: (Special)**
STUDENT CONFERENCE
Chair: L. Paxton,
JHU/APL, USA
Rapporteur: H. Jahn, DLR,
Germany

15:00-15:20 BREAK

15:20-16:40 **Session 07:**
INSTRUMENTS
Chair: C. Underwood,
SSTL, UK
Rapporteur: R. Laufer,
Baylor Univ. Waco
USA

16:40-17:40 **POSTER SESSION I**

¹ Berlin-Brandenburgische Akademie der Wissenschaften

Wednesday, April 6, 2011

09:00-10:30 **Session 08:**
NEW LAND & MARITIME MISSIONS
Chair: D. Hernandez, CNES, France
Rapporteur: F. Teston, ESA/ ESTEC

10:30-10:50 BREAK

10:50-12:10 **Session 09:**
SUBSYSTEMS
Chair: K. Brieß, TU Berlin, Germany
Rapporteur: J. Torley, Univ. of Colorado, USA

12:10-13:30 LUNCH

13:30-15:00 **Session 10:**
BUS SYSTEMS
Chair: S. Nakasuka, Univ. of Tokyo, Japan
Rapporteur: K. Brieß, TU Berlin, Germany

15:00-15:20 BREAK

15:20-16:40 **Session 11:**
SPECIAL ASPECTS II
Chair: J. Torley, Univ. of Tokyo, Japan
Rapporteur: M. Angulo, INTA, Spain

16:40-17:40 **POSTER SESSION II**

Thursday, April 7, 2011

09:00-10:30 **Session 12:**
STAR SENSORS & WHEELS
Chair: U. Renner, TU Berlin, Germany
Rapporteur: M. Ovchinnikov, KIAM, Russia

10:30-10:50 BREAK

10:50-12:10 **Session 13:**
ATTITUDE CONTROL SYSTEMS
Chair: M. Ovchinnikov, KIAM, Russia
Rapporteur: H. Kayal, Univ. of Würzburg, Germany

12:10-13:30 LUNCH

13:30-15:00 **Session 14:**
NEW MISSIONS II
Chair: R. Laufer, Baylor Univ., Waco, USA
Rapporteur: V. Baturkin, KPI, Kiev, Ukraine

15:00-15:20 BREAK

15:20-16:40 **Session 15:**
RESULTS & LESSONS LEARNED
Chair: M. Angulo, INTA, Spain
Rapporteur: A. da Silva Curiel, SSTL, UK

16:40-17:40 **Symposium Summary:**
Chair: R. Sandau, DLR, Germany
Chief Rapporteur :
E. Gill, TU Delft, The Netherlands

AWARDS

Friday, April 8, 2011

09:00-12:00 **Visit to:**

WISTA, Science and Technology Center
Berlin-Adlershof

or to:

GFZ, Geo Research Center Potsdam
Potsdam

GENERAL INFORMATION

Symposium and Program Co-ordinator

Bernd Kirchner
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e-mail: iaa.symp@dlr.de
Internet: www.dlr.de/iaa.symp

Symposium Organizer/Secretariat

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Friedrichstraße 95
10117 Berlin
Phone: +49-30-2096 2131
Fax: +49-30-2096 2133
e-mail: contour.berlin@t-online.de
Internet: www.contour-berlin.de

Symposium Venue

The symposium will take place in the Berlin-Brandenburgische Akademie der Wissenschaften (BBAW), Jägerstraße 22/23, 10117 Berlin (mail address), entrance from Markgrafenstraße 38 (Gendarmenmarkt).

Phone +49-30-20370-0, Fax +49-30-20370-600. More information www.bbaw.de
Underground station: Stadtmitte (U2, U6).

Language

The official language of the symposium is English.

Audio Visual Equipment

The symposium room will be equipped with a video projector with PC interface, video recorder, 24 x 36 mm slide and overhead projectors. A slide testing area will be available. If there is a need for any other equipment please contact the Symposium Secretariat.

Official Agent

CMT ConTour GmbH is the official agent to the symposium. It is in charge of the registration, accommodation, social programs and tours for the participants as well as the exhibition..

Passport and Visa

An identity card is sufficient for citizens of EU member countries. A valid passport is required for citizens of other countries. Visas are required for residents of some countries; please consult the German Embassy or Consulate in your country for details.

Official Letter of Invitation

Individuals requiring an official letter of invitation in order to obtain a visa and permission to attend should contact the Symposium and Program Co-ordinator. This letter is not an official invitation covering fees or other expenses.

Insurance

We recommend that participants carry the proper health and travel insurance as the Program Committee will not be held responsible for any illness or accident participants may incur at any time during the symposium.

Climate

The weather in Berlin in April can be unpredictable. The mean temperature range is from +3 to +13 °C. We also suggest you bring warm clothing and be prepared for occasional showers.

Tips: There is no obligation to give tips in Germany.

Electricity: 220V/50Hz.

Arrival in Berlin

Most airlines offer direct flights to Berlin-Tegel airport, or to Berlin-Schönefeld. A taxi from one of the airports to the city center (main hotel area) costs around €20 to €25. Public transportation is also available at all airports. A single ticket (zone AB = the area within the city borders, price € 2.10) or a stamped section of a multiple ticket is valid for 2 hours after validation (no to be used for return or round journeys) on the entire network (S-Bahn, U-Bahn, tram, bus lines, information: www.bvg.de).

Sightseeing and Tours

During the symposium local sightseeing tours and tours to Potsdam with an English-speaking guide will be arranged on demand by CMT ConTour GmbH for accompanying persons. If you wish to order tickets for other events, concerts or theatres, please contact the concierge of the Hilton Hotel.

Sightseeing Tour in Berlin (by bus) - daily

Duration: 3 hours, German- and English-speaking guided

A sightseeing trip through the most famous historical parts of Berlin as well as the new sites of the growing German capital, including "Potsdamer Platz" and "Deutscher Bundestag".

Meeting place: Main Entrance of Hilton Hotel (Gendarmenmarkt)
Departure: 9:20 (and 13:20 only on Fri, Sat, Sun)
Fee: €19.00 / person

City Circle Tour (by bus) – daily

Every 15 minutes - starting from 10:45 up to 15:45 - a sightseeing tour bus will pick you up at Gendarmenmarkt close to the Berlin Brandenburgische Akademie der Wissenschaften. There are 16 bus stops at the most beautiful places in the town, where you can leave the bus and discover the town by your own as long as you want. The next bus will take you off and bring you to the next stop and at last home. Informations in many languages are available at the sightseeing busses by headsets.

Meeting place: station Gendarmenmarkt (for the clearly defined place please ask the hostesses at the Symposium counter or the Concierge in the Hilton Hotel)
Departure: 10:45 – 15:45
Fee: €20.00 / person

River Cruise on Spree river

Duration: 1 hour, German- and English-speaking guided (on demand)

The ride gives a short impression about the historic centre of the city and the area of the Parliament's buildings, examples of new architecture of Berlin.

Departure: station Nikolaiviertel
between 11:00 and 14:00 every 30 minutes
Fee: €9.50 / person

Tour to Potsdam (by bus) – daily except

9Monday

Duration: approx. 4 hours, German- and English-speaking guided

The rococo Palace of Sanssouci became the favourite refuge of Prussia's greatest King, Friedrich II. Here, the Philosopher of Sanssouci entertained some of the most educated men of his time, among them the French poet Voltaire who was a frequent guest over many years. Our excursion takes you on an tour of the famous Sanssouci Palaces and the magnificent gardens.

Meeting place: Berlin Hilton
Departure: 9:20 and 13:20 (last departure only Saturday and Sunday)
Fee: €39.00 / person

REGISTRATION

Registration Fee

	By January 15, 2011	After January 15, 2011
Participant	€500.00	€550.00
Student (identification is required)	€190.00	€190.00
Accompanying Person *)	free	free

The registration fee includes: Admission to the sessions, Digest, Proceedings published after the symposium, Get together, Reception, Lunches and Coffee Breaks.

*) It is possible to register one accompanying person. An accompanying person is only entitled to attend the Reception .

A tour program for accompanying persons will be organized (please have a look at Sightseeing and Tours). Lunch tickets for accompanying persons can be bought at the registration desk (€15.00/day).

Pre-Registration

Please complete the Registration Form and return it – if possible - with the registration fee to CMT ConTour before March 20, 2011. CMT ConTour will send you a registration confirmation and an invoice by e-mail. A receipt as confirmation upon receiving your registration fee you will find in your personal documents on site in Berlin. For students, please send your valid student identification with your Registration Form. You can also use the online registration form on www.dlr.de/iaa.symp.

On-site Registration

The Registration Desk will be set up in the Symposium Room Foyer of the Berlin-Brandenburgische Akademie der Wissenschaften (BBAW), entrance Markgrafenstraße 38, 10117 Berlin. More information www.bbaw.de

The working time is:

April 03, Sunday 16:00 – 20:00
April 04, Monday - April 07, Thursday 08:00 – 19:00

Participants are required to check in at the hotels first and then pick up the conference package (Final Program, Symposium Digest, documents bag, name badge, social events invitations) at the Registration Desk. Tour tickets are also provided there.

One-day tickets are available for €150.00

10(covering admission to the sessions of the day

including Coffee Breaks and Lunch of the same day, Proceedings published after the symposium). If desired the Symposium Digest can be bought (à €35.00), as well as a Reception ticket (à €30.00).

Name Badges

Name badges must be worn at all times in order to be admitted to the sessions and the social events.

SOCIAL EVENTS

Date/Time	Event	Venue
April 03, Sunday 19:00 – 20:00	Get-Together (included in the registration fee)	Berlin-Brandenburgische Akademie der Wissenschaften (BBAW) www.bbaw.de
April 04, Monday 19:00 – 23:00	Reception (included in the registration fee)	Palais am Festungsgraben Am Festungsgraben 1, 10117 Berlin www.palais-am-festungsgraben.de
April 05, Tuesday 19:00 – 23:00	IAA-Dinner €90.00 / person	The Regent Berlin Charlottenstraße 49, 10117 Berlin www.regenthotels.com/berlin
April 06, Wednesday 20:00 – 22:00	Concert: Berliner Philharmoniker Sir Simon Rattle	Berliner Philharmonie Herbert-von-Karajan-Straße 1 10785 Berlin www.berliner-philharmoniker.de
April 07, Thursday 19:30 or 20:30 – 21:30	Film presentation tbd.	CineStar Imax 3D www.cinestar-imax.de
April 08, Friday 09:00 – 13:00	Visit to	Wirtschafts- und Wissenschafts- Standort Adlershof (WISTA) www.wista.de or to GeoForschungsZentrum Potsdam GFZ www.gfz-potsdam.de

Monday, April 4, 2011, 19.00 (meeting point BBAW)

For all participants of the symposium, there will be a reception on Monday, 4. April 2011, in the "Palais am Festungsgraben"

After short walking through the City of Berlin, you will reach the Palais. Here, we will celebrate an idyllic and informative evening, including mental and physical enjoyment. Welcome!



The Palais am Festungsgraben was constructed between 1751 and 1753 for the royal chamberlain Johann Gottfried Donner. Precisely 110 years later, in 1863, the palais was extended by several representative rooms. This also included the Marmorsaal with its magnificent ceiling paintings and marble column. Finally, in 1945, the Soviet military administration rebuilt the destroyed building amidst the expanse of ruins at "Unter den Linden" as the "House of Culture of the Soviet Union". Today the distinct, mostly historical rooms are used for special and multifunctional events.

This reception is included in the registration fee.

IAA-Dinner in the Regent Hotel Berlin

Tuesday, April 05, 2011, 19:00 (meeting point BBAW)

The Regent Berlin is one of the most luxurious and elegant hotels in the world. Obliging service, an elegant ambience refined luxury – The Regent Berlin welcomes you to the heart of the cosmopolitan city.

Situated in a outstanding location with historical flair you are invited by an unforgettable hotel experience.

Thanks to the head chef Christian Lohse Berlin's only 2 Michelin starred restaurant has established the Regent Berlin as Berlin's premier gourmet Mecca.



Fee: €90.00 (not included in the registration fee).

Hotel Accomodation

Berlin Hilton Hotel*****

The Berlin Hilton is located only 2-3 minutes from the symposium venue “Berlin Brandenburgische Akademie der Wissenschaften” (BBAW). It is one of the most well-known hotels of Berlin. Located right on the beautiful and cultural Gendarmenmarkt in the historical city centre, the Berlin Hilton is within walking distance to all well known places in Berlin. The U2 underground train station “Stadtmitte” is right in front of the hotel and offers fast connections to all parts of the city and to the main railway stations.



Room rate: €185.00 single room, incl. breakfast
€205.00 double room, incl. breakfast
Address: Mohrenstraße 30, 10117 Berlin
Phone: +49-30-20 23-0 Fax: +49-30-20 23-42 69
Internet: www.hilton.com

NH Hotel Berlin Mitte****

The NH Berlin Mitte is one of the well known business hotels of Berlin, located right in the centre of the city, near Potsdamer Platz and Alexander-platz and in direct neighbourhood to historical sights and the Friedrichstraße shopping area. The U2 underground train station “Stadtmitte” is within 5 minutes walking distance, the beautiful Gendar-menmarkt and the symposium venue “Berlin Brandenburgische Akademie der Wissenschaften (BBAW)” within less than 8 minutes walking distance.



Room rate: €130.00 single room, incl. breakfast
€151.00 double room, incl. breakfast
Address: Leipziger Straße 108-111, 10117 Berlin
Phone: +49-30-20 37 60 Fax: +49-30-20 37 66 00
Internet: www.nh-hotels.com

Etap Hotel Berlin Potsdamer Platz

The Etap Hotel Berlin Potsdamer Platz is ideally located in the historic district of Berlin. A few minutes walk will take you to the Potsdamer Platz, the famous Check Point Charlie and the Brandenburg Gate. The U6-station is within walking distance. You reach the symposium venue by using the U 6 (station “Kochstraße” to station “Stadtmitte”).



Room rate: €52.00 single room, incl. breakfast
€68.00 double room, incl. breakfast
Address: Anhalter Straße 6, 10963 Berlin
Phone: +49-30-257 67 70 Fax: +49-30-257 677125
Internet: www.etaphotel.com

Hotel Room Rates

Hotel	Single Room	Double Room
Berlin Hilton (5*-hotel)	€185.00*	€205.00*
NH Hotel Berlin Mitte (4*-hotel)	€130.00*	€130.00*
Etap Hotel	€ 52.00	€ 68.00

* credit card number required

Hotel Reservation Deadline

February 25, 2011

Notes

1. The prices indicated are per room per night and include breakfast, service and VAT.
2. Please send your Hotel Reservation Form as soon as you decide to participate in the symposium. After the deadline for the hotel reservation, your room booking cannot be guaranteed.
3. Hotel reservation confirmation will be handled by CMT ConTour GmbH, as well as the confirmation for participation in the symposium by fax or e-mail.

Methods of Payment

The registration form should be returned to CMT ConTour with the appropriate payment enclosed. All payment due for registration and dinner must be in Euro and made payable to CMT ConTour GmbH. The following methods of payment are acceptable:

1. Credit card payment

American Express, MasterCard and Visa are accepted. We need the name, the card number with proof number, the date of expiration and your signature (see the Registration Form).

2. Bank transfer

to: CMT ConTour GmbH
Bank: Deutsche Bank PGK, Berlin, Germany
Account Number: 149 438 402
Bank Code (BLZ): 100 700 24
IBAN: DE 93 1007 0024 0149 438 402
BIC: DEUT DED B 160
Reference: 8th IAA Symposium and name of the participant

Please type or write CMT ConTour GmbH, the bank name, account number, bank code, "8th IAA-Symposium" and name of participant on the bank transfer form.

Please send a copy of the bank's receipt for remittance with your Registration Form in order to verify payment. Any bank charges are to be borne by participants.

Cancellation and Refund

Cancellation should be made in writing to CMT ConTour, and the refund will be processed according to the following policies:

	Before March 15, 2011	After March 15, 2011
Registration Fee	60 % refund	No refund
Hotel Deposit	50 % refund	No refund
Social Events	Full refund	70 % refund

VISITING PROGRAM - Short information about the locations

The WISTA-MANAGEMENT GMBH

Friday, April 08, 9:00 (meeting point BBAW)

Duration: approx. 3 h

WISTA Berlin Adlershof. is the Germany's most successful science and technology park:

Modern technology and entrepreneurial centers; eleven non-university research institutions; the natural sciences campus of the Humboldt University and Berlin's largest media location create an unique cluster of innovation.

WISTA promotes the networking between science and finance, as well as national and international cooperation, manage public relations for the entire development district.



www.adlershof.de

Visit is included in the registration fee.

GFZ German Research Centre for Geosciences

Friday, April 08, 9:00 (meeting point BBAW)

Duration: approx. 3 h

The GFZ is the national research centre for Earth Sciences in Germany. We investigate “System Earth“ at locations all over the world with all the geological, physical, chemical and biological processes which occur at its surface and in its interior.



www.gfz-potsdam.de

Visit is included in the registration fee.

Registration Form

Please return by January 15, 2011 to:

CMT ConTour GmbH
Friedrichstrasse 95
10117 Berlin
Fax. +49-30-2096 2133

8th IAA Symposium on Small Satellites for Earth Observation

April 04 – 08, 2011
Berlin Brandenburgische Akademie
der Wissenschaften
Germany

You can also use the online form

www.dlr.de/iaa.symp



*International
Academy of
Astronautics*

Status: Full Participant Student Exhibitor

Title: Prof. Dr. Mr. Ms. Mrs.

Surname: _____ First Name: _____

Company: _____

Mailing Address: _____

ZIP-Code - City: _____ Country: _____

Phone: _____ Fax: _____ E-mail: _____

Accompanying person (do not attend the symposium)

Surname: _____ First Name: _____

A. Registration

Registration Fee	By January 15, 2011	After January 15, 2011	Total
Participant	€500	€550	€
Student	€190	€190	€
Accompanying person	Free	Free	Free
		Sub Total	€

B. Social Event

Subjects	Date	Payment	Number of Persons	Total
IAA Dinner, Regent Hotel	April 05	€90 / person	x person(s)	€
Berliner Philharmonie	April 06	The tickets in different categories will be available during registration	x person(s) x x	
			Sub Total	€

Hotel Reservation Form

Please return by January 15, 2011 to:

CMT ConTour GmbH
 Friedrichstrasse 95
 10117 Berlin
 Fax. +49-30-2096 2133

8th IAA Symposium on Small Satellites for Earth Observation

April 04 – 08, 2011
 Berlin Brandenburgische Akademie
 der Wissenschaften
 Germany

You can also use the online form

www.dlr.de/iaa.symp



*International
 Academy of
 Astronautics*

Status: Full Participant Student Exhibitor

Title: Prof. Dr. Mr. Ms. Mrs.

Surname: _____ First Name: _____

Company: _____

Mailing Address: _____

ZIP-Code - City: _____ Country: _____

Phone: _____ Fax: _____ E-mail: _____

C. Hotel Reservation

Arrival Date / Time: _____ Roommate's Name: _____

Check-in Date: _____ Check-out Date: _____

No.	Hotel	Room rate	Room Style	Number of Room(s)	Total
1	Berlin Hilton (5*-Hotel) *)	S: €185 D: €205 Breakfast incl.	S <input type="checkbox"/> D <input type="checkbox"/>		€
2	NH Hotel Berlin Mitte (4*-Hotel) *)	S: €130 D: €130 Breakfast incl.	S <input type="checkbox"/> D <input type="checkbox"/>		€
3	Etap Hotel	S: € 52 D: € 68 Breakfast incl.	S <input type="checkbox"/> D <input type="checkbox"/>		€
				Sub Total	€

*) The Credit Card number is required.

The hotel accommodation will be provided on a first come, first served basis.

Should the desired hotel no longer be available, please book me at hotel No. (two options) _____

Supporting Program Form

Please return by January 15, 2011 to:

CMT ConTour GmbH
Friedrichstrasse 95
10117 Berlin
Fax. +49-30-2096 2133

8th IAA Symposium on Small Satellites for Earth Observation

April 04 – 08, 2011
Berlin Brandenburgische Akademie
der Wissenschaften
Germany

You can also use the online form

www.dlr.de/iaa.symp



*International
Academy of
Astronautics*

Surname: _____ First Name: _____

Company: _____

Mailing Address: _____

ZIP-Code - City: _____ Country: _____

D. Social Events free of charge

Social Events	Date/Time	No. of Persons
Get-Together, BBAW	April 03, 2011 / 19:00	
Reception, Palais am Festungsgraben	April 04, 2011 / 19:00	
Visit WISTA, Berlin-Adlershof	April 08, 2011 / 9:30	
Visit GFZ, Potsdam	April 08, 2011 / 9:30	

E. Program for accompanying persons (to be paid on site at the registration desk)

Tour	Date	Payment	Number of Persons	Total
Sightseeing tour Berlin	daily	€19.00 / person	x person(s)	€
City Circle Tour Berlin	daily	€20.00 / person	x person(s)	€
Sightseeing by ship	daily	€09.50 / person	x person(s)	€
Tour to Potsdam	daily ex. Mon.	€39.00 / person	x person(s)	€

Grand Total: A + B + C= € _____

- Credit card payment
 American Express
 MasterCard
 Visa
 Card number
 Date of Expiration
 Proof No

I have paid through bank transfer to CMT ConTour GmbH on _____ (date)
 the amount of _____ payable in EURO (copy enclosed) to

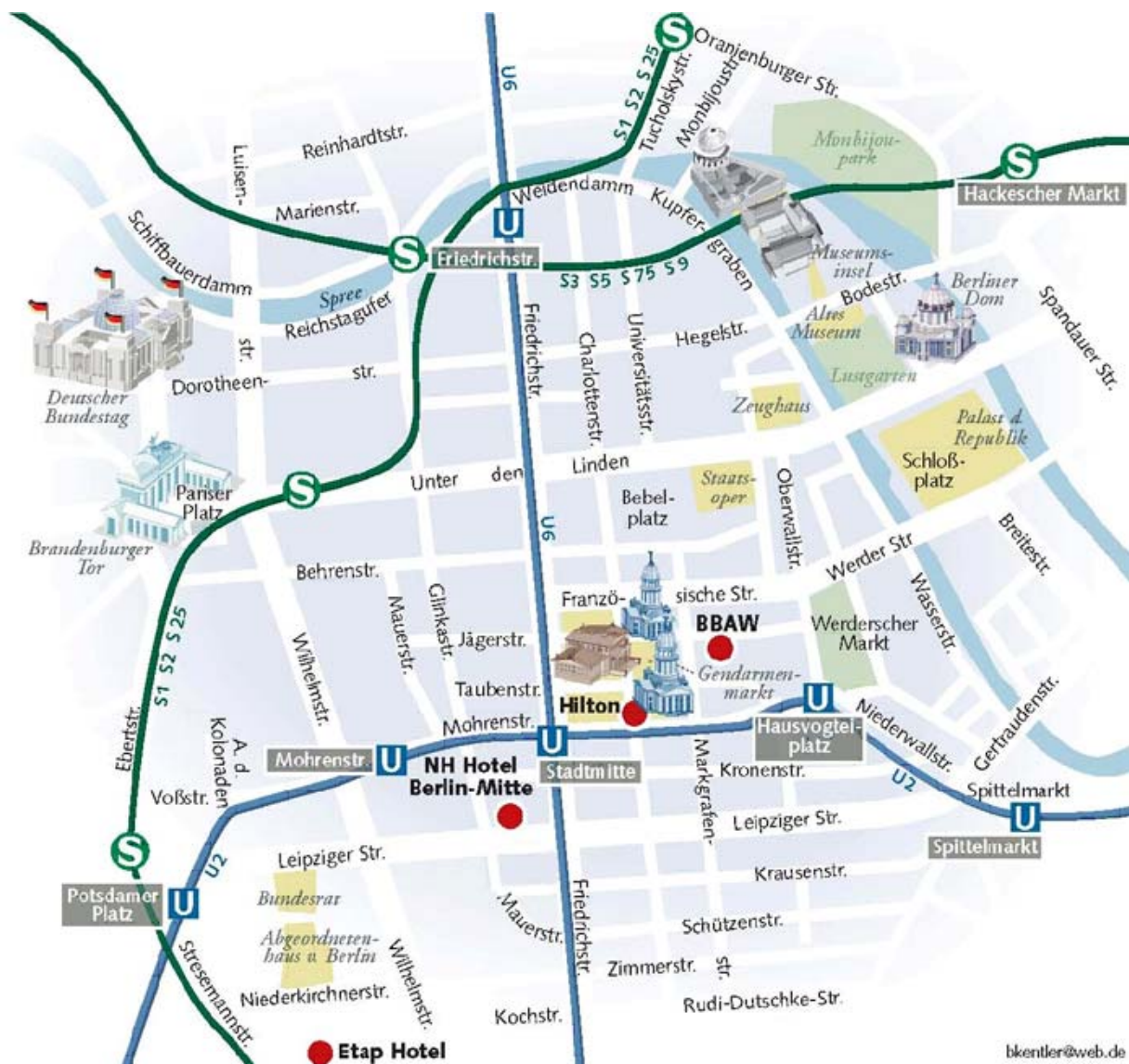
Deutsche Bank, Berlin, Germany,

Account No. 149 438 402 (IBAN: DE 93 1007 0024 0149 438 402),

Bank Code (BLZ): 100 700 24 (BIC: DEUT DED B 160), Reference: 8th IAA Symposium.

Date: _____ Signature: _____

YOUR WAY TO THE VENUE . . .



The Symposium venue BBAW and your hotels for the 8th IAA-Symposium 2011:

- Berlin Brandenburgische Akademie der Wissenschaften (BBAW)
- Hilton Berlin
- NH Hotel Berlin-Mitte
- Etap Hotel

We express many thanks to

“Berlin Partner GmbH“ for providing this road map.