

MICROS 2013

...on the tracks to biological effects...

16th International Symposium on Microdosimetry

*An Interdisciplinary Meeting on
Ionising Radiation Quality, Molecular Mechanisms,
Cellular Effects, and Their Consequences for
Low Level Risk Assessment and Radiation Therapy*

October 20-25, 2013

Treviso – Italy



SECOND ANNOUNCEMENT: Registration & Accommodation Information *and* CALL for ABSTRACTS

webpage: <http://MICROS2013.LNL.INFN.IT>

e-mail: MICROS2013@LNL.INFN.IT

Correspondence address:

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INFN - Laboratori Nazionali di Legnaro
Viale dell'Università 2
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INFN-Laboratori Nazionali di Legnaro
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PURPOSE

Continuing in the spirit of its successful previous editions, the Symposium is intended to provide an exciting forum for scientists of different disciplines to exchange and discuss recent data and findings on relevant basic physical and biological mechanisms of radiation action and their consequences for risk assessment on Earth and in Space and for radiation therapy, including proton and carbon ion therapy.

Presentations and intensive interdisciplinary discussions of progress in radiation physics, radiation chemistry, molecular and cellular biology, modelling and radiation carcinogenesis and epidemiology are expected.

The Symposium will provide an opportunity to discuss the current status of topical low-dose non-linear phenomena, such as non-targeted and delayed effects, including radiation-induced bystander effects, genomic instability, adaptive response and hyper-radiosensitivity.

Emphasis will be laid on the recent technical developments in radiation detection, in particular in micro- and nano-dosimeters, as well as on novel irradiation techniques, in particular on the current state of the art of microbeam technology for single cell irradiation and of its biological applications.

Importance will also be given to reviewing the progress made in modelling the multi-step process of radiation induced cancer and its application to epidemiological data, in particular for the better quantification of low dose and low dose rate risk.

In order to maximize interdisciplinary communication and discussion the Symposium will be structured as Invited, Oral and Posters presentations. Refresher courses by invited experts are also foreseen.

To encourage the attendance of young scientists as well as researchers from less-favoured-Countries, specific awards are foreseen.

TOPICS

The programme will include *Invited, Oral and Poster* presentations as well as Refresher courses on the following main topics:

- Physical, chemical and biological aspects of radiation transport and particle track formation for various radiation fields including space radiation environments
- Processes leading to and repair of molecular, cellular and tissue radiation damage
- Computational biology for radiation induced modifications of biological targets at cellular, tissue and organism levels, including radiation carcinogenesis
- Novel techniques of radiation detection, dosimetry and microdosimetry
- Advances in microbeam technology
- Non-linear phenomena at low-doses such as radiation-induced bystander effects, genomic instability, adaptive response and hyper-radiosensitivity
- Advances in radiation therapy, including hadron therapy
- Dosimetry for incorporated radionuclides
- Radiation risk assessment

CALL for PAPERS and ABSTRACT SUBMISSION

You are invited to submit abstracts on the topics characterizing the Symposium **within August 20, 2013**.

Authors should indicate their preference for either

1. Oral presentation,
- or
2. Poster presentation

The Micros2013 Scientific Secretariat will decide, on the basis of the submitted abstracts, which accepted contributions are suitable for oral or poster presentation.

Authors will be notified about the outcome by **August 31, 2013** and will receive instructions for the preparation of the manuscript to be submitted for publication on the Symposium Proceeding (see, section below)

Method of submission: Authors are recommended to use the electronic Abstract Submission Form which is available at the Conference web site (<http://MICROS2013.LNL.INFN.IT>), under the button "*Submit a new abstract*".

Authors are asked to specify the presenting Author's name, affiliation, e-mail address and fax number, the preferred presentation format and classification track (within the main topics of the Symposium).

Abstracts should not exceed 1500 characters in length.

To submit an abstract the Author has to register as "INDICO user". INDICO is the event management software adopted by INFN.

Clicking on the Symposium webpage button "Submit a new abstract" you will be redirected to the INDICO registration page: if you are already an INDICO-INFN user you will be asked to insert your INDICO-INFN username and password; if not, you will be asked to register.

PROCEEDINGS

The Proceedings will be published as a special issue of the peer-reviewed international journal "*Radiation Protection and Dosimetry*". Therefore all contributions will undergo a review process in order to maintain the high standard quality of the hosting Journal and of the Microdosimetry Proceedings series.

All Authors are solicited to submit their manuscripts to the Conference Secretariat at the Conference site.

General Information

VENUE

The Symposium will be held at the "Centro Congressi" of the Hotel "B4 Treviso Maggiore Consiglio", Treviso, Italy on Oct. 20-25, 2013

The fascinating city of Treviso dates back to the Roman Empire, and its historical evolution pass through the Middle Ages and is closely linked to the Venetian Republic ("La Serenissima").

It is an attractive combination of landscapes, history, art, and excellent cuisine.

Located just a few kilometres from Venezia (Venice) city and not far from Belluno, Cortina d'Ampezzo and the amazing Dolomites, Treviso city is surrounded by harmonious plains, the foothills of the Alps, the scenic Prosecco vineyards hills, and small towns and villages of its province.

Treviso has an international airport (Aeroporto Treviso "Canova") and it is very well connected by road and rail to many other international airports in Northern Italy (Venezia "Marco Polo", being the nearest; Verona; Bologna; Brescia; Bergamo; Milano Linate; Milano Malpensa).

Conference site:

"Centro Congressi" - Boscolo Hotel B4 "Maggior Consiglio"

Via Terraglio 140

I-31100 Treviso (TV), Italy

Tel.: +39 - 0422 4093

Webpage :

<http://www.b4hotels.com/eng/hotels/maggiorconsiglio/luxury-hotel-treviso.htm>

REGISTRATION and FEES

FEES (in Euro)

FEE	Early Registration Before or on September 10, 2013	Regular Registration After September 10, 2013
Registration to Symposium	500,00 €	600,00 €
Social Tour - <i>Wed., Oct. 23</i> - "Asolo town and Villa Barbaro" (See "Practical Details" Section)	40,00 €	40,00 €
ACCOMPANYING PERSON(S)		
Social Tour, <i>Wed., Oct. 23</i> - "Asolo town and Villa Barbaro"	40,00 €	40,00 €
Conference Dinner, <i>Thurs., Oct. 24</i>	70,00 €	70,00 €
<u>Excursions (to be paid on-site, at the Desk):</u> (See "Companions Program" Section)		
<i>Monday, Oct. 21 – Venice:</i>		
a. Venice – Walking tour	20,00 €	20,00 €
b. Burano, Murano and Torcello isles	22,00 €	22,00 €
<i>Tuesday., Oct. 22 – Historic Treviso Walking Tour (min. 6 pax)</i>	30,00 €	30,00 €
<i>Thursday, Oct. 24 – Vicenza and Palladio architecture (min. 6 pax)</i>	30,00 €	30,00 €
<i>Friday, Oct. 25 – Historic Padova Walking tour (min. 6 pax)</i>	30,00 €	30,00 €
Exhibitor(s)		
Social Tour, <i>Wed. Oct. 23</i> - "Asolo Town and Villa Barbaro"	40,00 €	40,00 €
Conference Dinner, <i>Thurs., Oct. 24</i>	70,00 €	70,00 €

- **The Registration fee for the Symposium includes:** *Welcome Party* on Sunday Oct. 20, *Lunches* at the "Hotel B4 Treviso Maggior Consiglio" symposium venue from Monday to Friday; *Coffee-breaks* along the Scientific Sessions; *Social Dinner* on Thursday Oct. 24; *Book of Abstracts*, one copy of the *Symposium Proceedings* (upon the publication, subsequently to the Symposium closure) and *Congress material*.

Registration Desk will be open at Congress site on Sunday Oct.20 (15.00-18.00) and will remain open from Monday Oct. 21 to Friday Oct. 25 throughout the Symposium Scientific Sessions.

- **Companions and Exhibitors:** They are kindly invited to indicate whether they will take part in the Conference Dinner and Social Tour. *The appropriate fees are due.*
- **Companions and Exhibitors** wishing to have their lunch at the "Hotel B4 Treviso Maggior Consiglio" during the Symposium may purchase vouchers directly at the Conference desk.

Note: *Registration fees are due for all participants, including Invited Speakers and Chairpersons. Registration will not be confirmed until payment is received.*

Participants are kindly invited to fill in the online "**Registration Form**", **print and email it as a pdf file to:**

LEONARDI VIAGGI-TURISMO – MICROS2013
Corso del Popolo 14 - I-35131 Padova, Italy
e-mail: MICROS2013@LEONARDIVIAGGI.COM

In filling in the online "Registration Form", all foreseen procedure steps are requested:

- ◆ *Enter all requested details in the form*
- ◆ *Select the preferred payment method*
- ◆ *Print the form as a **pdf** document by using the button "PRINT" inserted on the 2nd page of the form, send it by email*

Fee Payment:

The payment of the registration fee and of the other fees can be made by:

- **Credit card:** Visa and MasterCard cards are accepted.
To pay by credit card, clicking on the online link participants will be redirect to the secure payment site of "LEONARDI VIAGGI-TURISMO".
- **Bank Transfer** in EURO, to:

MICROS2013 – LEONARDI Viaggi-Turismo
Cassa di Risparmio del Veneto
IBAN: IT73 T062 2512 1631 0000 0006 757
SWIFT CODE: IBSPIT2P

Participant name and the purpose for which the payment is made ("MICROS2013-Treviso, Italy – Registration fee") should be specified.

Bank transfers must be free of charges for the recipient.
Irregular transfers will not be accepted.

Registration Cancellation Policy:

All **changes and cancellations** must be submitted in writing **by email to :**

LEONARDI VIAGGI-TURISMO – MICROS2013
Corso del Popolo 14 - I-35131 Padova, Italy
e-mail address: MICROS2013@LEONARDIVIAGGI.COM

- Cancellation notices received **within September 15, 2013** will entitle to the refund of the total registration fee (except administrative and bank charges).

- Cancellation notices received thereafter but **within October 10**, will entitle to the refund of 70% of the total registration fee.
- No refund can be made for cancellation after this date.

Note: *All refunds will be made after the conference.*

HOTEL ACCOMMODATION

A number of rooms have been booked at special rates at the "Hotel B4 Treviso - Maggior Consiglio", conference site, and in two other Hotels: "Hotel Carlton" and "Hotel Al Fogher".

All selected Symposium Hotels are located in Treviso city, well connected each other by public running city transportation.

Participants are kindly invited to fill in the online "Hotel Accommodation Form", print and email it as a pdf document not later than September 10, 2013, to:

LEONARDI VIAGGI-TURISMO – MICROS2013
Corso del Popolo 14 - I-35131 Padova, Italy
 Fax: +39-049-661391 - Tel. +39-049-650455
e-mail address: MICROS2013@LEONARDIVIAGGI.COM

In filling in the online "Hotel Accommodation Form", all foreseen procedure steps are requested:

- ◆ Enter all requested details in the form
- ◆ Select the preferred Hotel (indicate the 1st and 2nd Choice)
- ◆ Select the preferred payment method
- ◆ Print the form as pdf file by using the button "PRINT" inserted on the 2nd page of the form, and send it by email

Note: To indicate the *number of rooms* needed (1 or more rooms), the required number must be selected in the "window" corresponding to the room type and then it must be clicked on the selected number (to enter the selected number for subsequent calculations)

PRICE PER NIGHT PER ROOM

The prices indicated are *per room per night* in Euro and include breakfast, service charges and VAT, as negotiated by the Travel Agency *Leonardi*.

HOTELS	Double room for single occupancy	Double room (double occupancy)	Double room, Superior for single occupancy	Double room, Superior (double occupancy)
4**** Hotel B4 Treviso – Maggior Consiglio (Conference Venue)	99,00 €	120,00 €	---	---
4**** Hotel Carlton (city centre)	99,00 €	130,00 €	110,00 €	140,00 €
3*** Hotel Al Fogher (about 2 km from city centre)	79,00 €	89,00 €	---	---

It is recommended to make reservations as early as possible.

Hotel Booking will be performed on a "first come, first served" basis.

Accommodation and prices are **not** guaranteed after the deadline, **September 10, 2013**.

Hotel Payment :

To secure the Hotel room reservation the pre-payment of the cost of the entire booked period is required.

Payments for Hotel room reservation may be made by:

- **Credit card:** Visa and MasterCard cards are accepted.
To pay by credit card, clicking on the online link participants will be redirect to the secure payment site of "LEONARDI VIAGGI-TURISMO". Please, enter the total cost corresponding to the Hotel selected as 1st choice
- **Bank Transfer** in EURO, to:

MICROS2013 – LEONARDI Viaggi-Turismo
Cassa di Risparmio del Veneto
IBAN: IT73 T062 2512 1631 0000 0006 757
SWIF CODE: IBSPIT2P

Participant name and the purpose for which the payment is made ("MICROS2013 – Treviso, Italy – Hotel Deposit") should be reported on the Bank transfer.

Please, make payment for the total cost corresponding to the Hotel selected as 1st choice

Bank transfers must be free of charges for the recipient.
Irregular transfers will not be accepted.

Note: Final payments for additional personal expenses must be made directly to the Hotel prior to checking out.

Room booking confirmation:

Hotel Room booking confirmation will be notified to all participants directly by "**LEONARDI VIAGGI-TURISMO**".

Please allow a few days to process your request and then to receive your hotel room confirmation and acknowledgement of credit card charging (for credit card payment)

Hotel Cancellation Policy

All changes and cancellations must be submitted in writing **by email** to:

LEONARDI VIAGGI-TURISMO – MICROS2013
Corso del Popolo 14 - I-35131 Padova, Italy
e-mail address: **MICROS2013@LEONARDIVIAGGI.COM**

- Cancellations up to **30 days** prior to arrival: No cancellation fee

- Cancellations **29-10 days** prior arrival: 50 % of the cost of the booked period Cancellation Fee
- Cancellations **9-5 days** prior arrival: 75% of the cost of the booked period Cancellation Fee
- Cancellations **4-0 days** prior to arrival or No-Shows: 100% of the cost of the booked period Cancellation Fee

Note: All refunds will be made after the conference

*All bookings and queries relating to Hotel Room Accommodation, should be submitted by email to "**LEONARDI VIAGGI-TURISMO**", not to the Conference Secretariat.*

TRAVEL SUPPORT for YOUNG INVESTIGATORS and RESEARCHERS from Less-Favoured -Countries

Limited funds are available to assist Young Investigators and Researchers from Less-Favoured-Countries attending the Symposium by waiving the Symposium fee and, possibly, the partial or total reimbursement of travel and hotel expenses depending on various factors.

Since the support might not cover all the costs, the applicant is asked to indicate which kind of additional support from other sources may allow his/her attendance at the Symposium.

Eligibility criteria:

- ◆ Young Investigators: *Registered Students or Investigators within 5 years of receipt of their doctorate degree*
- ◆ Senior Scientists from Less-Favoured-Countries: *Scientists with more than 10 yr of doctorate coming from Less-Favoured Countries* (please, refer to the World Bank Countries classification:
<http://data.worldbank.org/about/country-classifications/country-and-lending-groups>)

Applicants should fill in the specific **online** application **Form**, print as a **pdf** file and **send** it **by email** to the **Conference Secreteriat**:

MICROS2013 Conference Secreteriat
INFN-Laboratori Nazionali di Legnaro
Viale dell'Università 2 – I-35020 Legnaro (Padova) Italy
e-mail : **MICROS2013@LNL.INFN.IT**

within August 2, 2013.

Along with the application form, all the applicants should send (by email, as pdf files):

- Curriculum Vitae
- a list of publications
- a supporting letter from the Head of Research Group, Department or Institute
- the University Certificate or Supervisor Declaration, *for Ph.D. Students*.
- the abstract of their contribution

In filling in the online Form, all foreseen procedure steps are requested:

- ◆ Enter all requested details in the form
- ◆ Print the form as a pdf file by using the button "PRINT" inserted on the form, and send it by email along with all the above listed documents

All applicants will be informed about the outcome of the evaluation of their application by **August 17, 2013**.

Note: *the contribution, if selected, must be presented by the applicant.*

INDUSTRIAL EXHIBITION

Interested exhibitors are invited to contact:

MICROS2013 Conference Secretariat
INFN-Laboratori Nazionali di Legnaro
Viale dell'Università 2 – I-35020 Legnaro (Padova) Italy
e-mail : MICROS2013@LNL.INFN.IT

IMPORTANT DEADLINES

August 2, 2013:	Application for Young Investigators' as well as for Researchers from less-favoured-Countries travel support
August 17, 2013:	Notification of travel support to Young Investigators and to Researchers from less-favoured-Countries
August 20, 2013:	Abstract submission
August 31, 2013:	Notification to Authors of abstract acceptance
September 10, 2013:	Early Registration and Hotel Accommodation deadline
October 20-25, 2013:	Submission of manuscripts, on-site (<i>electronically; MsWord file and pdf</i>)

SOCIAL and COMPANION PROGRAMME

SOCIAL EVENTS:

WELCOME PARTY: it will be held on Sunday Oct. 20 at the "Hotel B4 Treviso - Maggior Consiglio", conference site. All the registered participants to the Symposium are entitled to participate.

Accompanying persons and Exhibitors are invited to participate (free entrance).

SOCIAL TOUR: a tour to the scenic town of "Asolo", on the hills surrounding Treviso, and visit to the Palladian villa "Villa Barbaro di Maser", a UNESCO World Heritage site, including local wine tasting (<http://www.villadimaser.it/en>), is scheduled on Wednesday Oct. 23 (for details, see "Companion Program" section).

The cost is 40,00 euro per person and must be booked in advance in the Registration Form and pre-paid.

CONFERENCE DINNER: it will be served on Thursday Oct 24 in the very attractive and fine dining restaurant of the amazing 16th century venetian villa "Villa Corner", few kilometer from Treviso (<http://www.villacorner.it/index.php?lang=en>).

The dinner ticket for accompanying persons and exhibitors costs 70,00 euro.

The participation to the conference dinner must be indicated in the Registration Form.

*Please, report on the Registration form any **dietary restrictions**.*

COMPANION PROGRAM:

The companions' programme includes some guided visits to interesting places in Treviso and its surrounding towns and cities:

Monday, October 21, 2013 - Discovering Venezia (Venice) *(a multi-choice programme)*



1 - DISCOVER VENICE – Walking tour in "Minor Venice"

This tour will take the Visitors to the area between St Mark's Square and the Rialto Bridge with an extraordinary guided-tour of the so-called "Minor Venice" including the famous "La Fenice Theatre", the "Rialto" area and "Palazzo Contarini del Bovolo".



During this fascinating walking tour an expert tour guide will tell you curious anecdotes and historical facts of its thousand-year long history until the present day. You will admire from the outside some of the most special areas of Venice and experience the unique enchanting maze of "campi", "campielli", "calli" and "canali".

Price per person: 20,00 Euro

Including: guided visit (train or bus ticket not

included)

Duration: about 1.5 hours

Departure time: 3.00 pm

Meeting point: Inside the tourist information office in San Marco Square n. 71/F near Correr Museum

Please, be aware: The tour will be suspended in case of bad weather.

Tour must be booked in advance in the Registration Form.

The fees are due at the Conference desk.



2 - HALF DAY TO MURANO, BURANO and TORCELLO ISLES

An exhilarating boat trip through the Venetian Lagoon will introduce the Visitors to the history, art and folklore of the three major Venetian islands: Murano, Burano and Torcello. A half day tour to get in touch with ancient traditions handed down unchanged for centuries.



Located in the north of the historic city centre, Murano, Burano and Torcello are the faithful guardians of their culture and traditional handicrafts that have made them famous throughout the world: Murano stands out for its beautiful glass processing, Burano for lace making and the cheerful colourful buildings, Torcello for the many legends and mysteries that characterize its main monuments.

Price per person: 22,00 Euro

Including: guided tour, return boat journey (train or bus ticket not included)

Duration: half day

Departure time: 9.30 am; or 2.30 pm

Meeting point: Serenissima Boat Station in St. Mark's Square (in front of the Old Prison building)

Please, be aware: The tour will be suspended in case of bad weather.

Tour must be booked in advance in the Registration Form.

The fees are due at the Conference desk.

Tuesday, October 22, 2013 - HISTORIC TREVISO – Walking tour



Walking in the historic Treviso city centre

The historic old town of Treviso is surrounded by the medieval city wall, which is crossed by three canals. Historic houses, long arcades, river islands and numerous picturesque places and corners characterise the city of Treviso. It is certainly worthwhile taking a walk through the old town to visit the main square "Piazza dei Signori", the cathedral "Duomo San Pietro", the "fish market"

and many other sights (San Nicolò Church, San Francesco Church, Via Calmaggior)



Price per person: 30,00 Euro (minimum participants: 6 pax)
Including: guided tour
Duration: about 2 hours
Departure time: 3:00 pm
Meeting point: City centre (precise meeting point will be specified)
Please, be aware: *The tour will be suspended in case of bad weather.*

Note: *Tour will be performed with a minimum of 6 participants and must be booked in advance in the Registration Form.*
The fees are due at the Conference desk.

Wednesday, October 23, 2013 - Social Tour
(for Delegates and Companions)

Asolo town and Villa Barbaro-Maser (with local wine tasting)



The scenic Hill town of Asolo, called the "pearl of the Marca" (of the province of Treviso), is located 34 km from Treviso. It dates back to pre-Roman era and is characterised by a glorious and unusual history. The peaceful Asolo has been chosen as adopted homeland by famous figures such as the English poet Robert Browning, the actress Eleonora Duse and the explorer Freya Stark and others. At the end of the 1400's it was also home and prison

to the Queen of Cyprus, Caterina Cornaro, to whom Venice offered the symbolic dominion of the town in exchange for rule over the Cypriot kingdom.

Asolo offers a rich artistic heritage, worth to be visited: the centrally located "Piazza Garibaldi" with its giant fountain still powered by an antique Roman aqueduct; the Queen Cornaro's castle; the Cathedral (1747) housing a masterpiece by Lorenzo Lotto (1506); "Casa Duse" and "Casa Longobarda" with its unique architecture; and many other fascinating places. Asolo cemetery houses Eleonora Duse and Freya Stark graves.



Not far from Asolo, in the town of Maser, it is located one of the masterpieces of Italian Renaissance architecture, included in the Unesco's "World Heritage List": "Villa Barbaro" also called "Villa Maser". It has been built in 1550-1560 by Andrea Palladio, the Italian architect who revolutionized the way of perceiving architecture in the 16th Century, in a slightly elevated position on the slope of a hill. The interior of the villa is decorated with frescoes

by Paolo Veronese who created one of the most extraordinary fresco cycles of the 16th century just here.

Nowadays "Villa Barbaro di Maser" is not just one of Andrea Palladio's masterpieces but it is a working house, whose current owners still run the thriving farm, and whose wines are exported throughout the world.

In a farmhouse next to the Villa, Visitors will enjoy light refreshments along with guided wine-tasting.

Price per person: 40,00 Euro

Including: guided tour; entrance fee; light refreshments and wine tasting

Duration: a half day

Departure time: 2:00 pm

Meeting point: Micros2013 Congress Centre

Tour must be booked in advance in the Registration Form and pre-paid.

Thursday, October 24, 2013 – *Vicenza and Palladio Architecture*



One of the most charming and therefore most popular walking itineraries in Vicenza, is, without any doubt, the old town, on the path of the numerous monuments the celebrated architect Andrea Palladio (1508 - 1580) designed for Vicenza. The guided tour will illustrate the history of Vicenza through its art, especially the masterpieces of Palladio, undoubtedly one of the greatest architects of the Renaissance, emphasizing the evolution of Vicenza's town planning, in particular from the XV to the XVI centuries. At his death, Palladio left a completely different town compared to the one he found when he arrived in Vicenza, in his youth. The monuments included are: the unique "Teatro Olimpico",



the first indoor theater in masonry in the world, with interiors made of wood, stucco and plaster; "Chiericati Palace", nowadays the city picture-gallery; "Cà d'oro" (a Venetian gothic style building), "Piazzetta Santo Stefano" with "Palazzo Sesso-Zen-Fontana", "Palazzo Negri-De Salvi", "Palazzo Thiene", "Contra' Porti" and its palaces Porto-Festa, Porto-Colleoni, Porto-Breganze e Barbaran-Porto. The tour will end with a visit to the "Piazza dei Signori", the main square of Vicenza with the "Captain Loggia"

and the "Palladian Basilica".

A veritable immersion in the city's unique Renaissance atmosphere.

The whole city of Vicenza is included in the list of the UNESCO World's Heritages

Price per person: 30,00 Euro (minimum 6 pax); train ticket not included

Including: guided tour

Duration: 2.5 hours, walking tour

Departure time: 10:00 (a.m.)

Meeting point: Vicenza railway station

Note: Tour will be performed with a minimum of 6 participants and must be booked in advance in the Registration Form.

The fees are due at the Conference desk.

☑ Friday, October 25, 2013- *HISTORIC PADOVA - Walking Tour*



A visit to Padova (Padua) is a fully fascinating experience.

The origins of this city date a long way back in time, to the mists of prehistory. The Roman historian Livio (Livy) attributed its origins to the Trojan Antenor in 1000B.C., though in reality by that time the area was already populated by a highly-evolved civilisation, skilled in commerce. In the 1st century B.C. it became a Roman municipality.

Guided walk in the historical city centre will starts at St. Anthony's Basilica (inside if there are no religious celebrations), the paduan shrine with the tomb and the reliquary of the



Saint, and will continue walking through narrow streets right to the medieval heart of the city with its squares: "Piazza delle Erbe", "Piazza della Frutta". Here the tour guide will point out the finest and symbolic monument "Palazzo della Ragione" also called "Salone" for its enormous hanging hall, that for a long time was the biggest of its kind in the world, with its characteristic hollow-like roof. The guided walk continues in "Piazza dei Signori", whose name refers to the Carraresi family that governed

the city in the XIV century. Right opposite the Municipal Palace stands the XVI century facade of the "Palazzo del Bo", the ancient University seat, the oldest in Italy after Bologna, founded in 1222. It still houses, among other heritages, the "Galileo Galilei chair", used by Galileo when taught at the University of Padova (between 1592 and 1610); and the "Anatomy theatre", with its impressive unique wooden structure, built in 1594 by Hieronymus Fabricius ab Acquapendente and designed by Fra' Paolo Sarpi, which is the oldest surviving medical lecture theatre in the world today. Next to the "Bo" stands one of the most important European coffee-houses, the historical "Caffè Pedrocchi", founded in the 18th century by Antonio Pedrocchi and designed in neoclassical style by the architect Giuseppe Jappelli. It was friendly called for several years the "Café with no doors" because it actually remained open day and night according to its first owner's wish A. Pedrocchi.

Price per person: 30,00 Euro (minimum participants: 6 pax); train or bus ticket not included

Including: guided tour

Duration: 2.5 hours, walking tour

Departure time: 10:30 pm

Meeting point: Padova railway station (precise meeting point will be specified)

Note: Tour will be performed with a minimum of 6 participants and must be booked in advance in the Registration Form.

The fees are due at the Conference desk.

Practical Details

OFFICIAL LANGUAGE

The Official language of the MICROS 2013 Symposium will be **English**.
All abstracts, papers and presentations must be in English.

HOW TO REACH TREVISO, ITALY

By plane

Treviso is served by an International Airport (Aeroporto Treviso "Canova").

Regular city bus (*line 6 - ACTT*) and taxi services connect the Treviso "Canova" airport terminal with the Treviso railway station and city centre (Piazza del Duomo).

Buses run approximately every 15- 20 minutes from 06:00 to 22:20.

Buses are cheaper than taxis.

For bus time table and further transportation information visit the airport website:
<http://www.trevisoairport.it/tsf/>

Treviso city is very well connected by road and rail to many other International Airports in Northern Italy (Venezia "Marco Polo", being the nearest; Verona; Bologna; Brescia; Bergamo; Milano Linate; Milano Malpensa).

From Venice International "Marco Polo" airport, a regular Shuttle bus service link the airport terminal to Treviso railway station (50 minutes trip).

Shuttle bus run approximately every 2 hours from 9:00 to 22

Shuttle bus timetable and ticket information are available at:

<http://www.actt.it/aeroporto-bus>

Taxi services connect the Venezia "Marco Polo" airport terminal to Treviso city.

Buses are much cheaper than taxis

By train

Treviso is on the railway lines Venezia-Udine and Milano-Udine, respectively.

It can be easily reached from all the major Italian railway stations through the crossroads railway station Venezia-Mestre.

Train timetable information are available at:

http://trenitalia.it/homepage_en.html

By car

Treviso can be reached by car through the Italian highway network:

- highway A4 from west (from Torino/Turin-Milano) or east (from Trieste-Venezia) and then A27

- highways A1 and A14 (till Bologna and then A13), A13 (till Padova) and then A4 (direction Venezia) and then A27
- highways A22 (and then A4), A23, A27 and A28 from the North (from Brennero, Tarvisio, Belluno and Pordenone, respectively).

BADGES

All Registrants are kindly asked to wear badge during MICROS2013 Symposium. It will be specifically required for access to scientific sessions, lunches, social events and exhibition area.

Registered Companions and Exhibitors are kindly asked to wear their own badge during all MICROS2013 social and companion events.

LUNCHES

Lunches are included in the Conference registration fee and will be served at the "Hotel B4 Treviso - Maggior Consiglio" site of the Symposium.

Companions and Exhibitors wishing to have their lunch at the "Hotel B4 Treviso - Maggior Consiglio" may purchase vouchers directly at the Conference Desk.

OFFICIAL INVITATIONS

Official letters of invitation to the Symposium can be provided to participants upon request. Such letters are sent only for visa and permission purposes under no obligation for the Organizing Committee. Requests should be sent to the MICROS 2013 Conference Secretariat: **MICROS2013@LNL.INFN.IT**

CURRENCY

The Italian/European currency is EURO.

CLIMATE

The weather in October in Treviso is generally fairly sunny, with temperatures in the range from 22°C / 71.6°F (max) to 16°C / 60.8°F (min) and humidity in the range 50 – 95%. Rainfalls and wind are possible, therefore rainwear/overcoat and sweaters are recommended.

Outline of Scientific Programme

Sunday, October 20, 2013

15.00-18.00 Registration at the "Congress Centre" – Hotel "B4 Treviso - Maggior Consiglio"

Registration Desk will remain open from Monday Oct. 21 to Friday Oct. 25 throughout the Symposium Scientific Sessions.

17.30-19.00 Opening Cerimony:
Opening Addresses
Opening lecture: *Rossi Lecture*

19.30 *Welcome Party* at the Hotel "B4 Treviso - Maggior Consiglio"

Monday, October 21, 2013

8.15-9.15 Refresher Course

9.15-10.45 Session

10.45 *Coffee-Break*

11.00-13.00 Session

13.00 *Lunch at the Hotel "B4 Treviso - Maggior Consiglio"*

14.30-16.15 Session

16.15 *Coffee-Break*

16.30-18.30 Session

Tuesday, October 22, 2013

8.15-9.15 Refresher Course

9.15-10.45 Session

10.45 *Coffee-Break*

11.00-13.00 Session

13.00 *Lunch at the Hotel "B4 Treviso - Maggior Consiglio"*

14.30-16.15 Session

16.15 *Coffee-Break*

16.30-18.30 Session (*POSTER SESSION - Presentation of the posters with odd numbers*)

Wednesday, October 23, 2013

- 8.15-9.15 Refresher Course
- 9.15-10.45 Session
- 10.45 *Coffee-Break*
- 11.00-13.00 Session
- 13.00 *Lunch at the Hotel "B4 Treviso - Maggior Consiglio"*
- 14.00-18.00 *Social Tour*

Thursday, October 24, 2013

- 8.15-9.15 Refresher Course
- 9.15-10.45 Session
- 10.45 *Coffee-Break*
- 11.00-13.00 Session
- 13.00 *Lunch at the Hotel "B4 Treviso - Maggior Consiglio"*
- 14.30-16.15 Session
- 16.15 *Coffee-Break*
- 16.30-18.30 Session (*POSTER SESSION - Presentation of the posters with even numbers*)
- 20.30 *Social Dinner*

Friday, October 25, 2013

- 8.15-9.15 Refresher Course
- 9.15-10.45 Session
- 10.45 *Coffee-Break*
- 11.00-13.30 Session
- Symposium Closure
- 13.30 *Lunch at the Hotel "B4 Treviso - Maggior Consiglio"*