

4th International Conference on NDT of HSNT

HELLENIC SOCIETY OF NON-DESTRUCTIVE TESTING
National Society, Member of EFNDT and ICNDT



20 YEARS HSNT 1987-2007

1ST ANNOUNCEMENT – CALL FOR PAPERS

**THE HELLENIC SOCIETY OF NON-DESTRUCTIVE TESTING
IS PLEASED TO ANNOUNCE ITS
4TH INTERNATIONAL NDT CONFERENCE**

Entitled

**NON-DESTRUCTIVE TESTING
Skills- Applications- Innovations
Industrial Manufacturing- Aerospace- Marine**



**Venue
CAM – CHANIA - CRETE**

11-14 OCTOBER 2007

Web Site: www.hsnt.gr - E-mail: hsnt@hsnt.gr

4th International Conference on Non Destructive Testing
Skills- Applications- Innovations
Industrial Manufacturing- Aerospace- Marine

Organized by the Hellenic Society of Non Destructive Testing
11-14 October, 2007, CAM, Chania – Crete

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| Welcome address |
|------------------------|

Dear friends and colleagues,

During the closing ceremony of the 3rd International Conference on NDT of HSNT in Chania Crete on October 2003 the participants decided unanimously that the next international conference on NDT of HSNT, the 4th ICNDT, would be carried out also in Chania in October 2007. Following this decision HSNT has the pleasure to announce our 4th ICNDT, which is going to take place in Chania-Crete on October 11-14, 2007. Chania is located in the northwestern side of Crete Island, the place where the famous Minoan civilization was developed before 45 centuries and is a lively, exciting and fascinating city.

The conference venue is the Center of Mediterranean Architecture (CAM) a historical and wonderful Venetian building situated in the old port of the city of Chania.

The conference organizing committee with its chairman Dr. Ioannis Prassianakis invites you cordially to present papers and posters in all relevant fields of NDT and also to participate in the exhibition of new NDT products, which will take place during the conference.

You are all kindly invited to participate in this important event and take the chance to create or renew friendships, exchange ideas and have the opportunity for relax in this historical and famous city of the island of Crete.

Looking forward to welcome you in October 2007.

The Chairman of the Conference
Dr. Ioannis Prassianakis
HSNT President

Conference Chairman

Ioannis N. Prassianakis

President of HSNT, Assoc. Professor, NTUA, E-mail: prasian@central.ntua.gr

Conference secretary general

George C. Papanicolaou

Professor, University of Patras, E-mail: gpapan@mech.upatras.gr

Organizing committee

- Anastasiadis Cimon, Ass. Professor TEI of Athens, Greece
- Badoyiannis Stratis, Dr. NTUA, Greece
- Koulouri Magdalini, GATS LMD, Greece.
- Providakis Costas, Professor TU of Crete, Greece
- Ranos Paris, NDT Inspector – Hellenic Aerospace Industry, Greece.
- Rossidis Mike, Public Power Corporation, Cyprus
- Sideridis Emiliios, Dr. Collaborator – NTUA, Greece.
- Vahaviolos, Athanasia Tia: Managing Director-Envirocoustics SA, Greece.
- Valianatos Filippou, Professor TEI of Crete, Greece
- Vamvakousis Artemis, Dr. Manager – Public Power Corporation, Greece.

Scientific committee

- Avdelidis Nicolas, Dr. Eng. NTUA, Greece
- Baldev Raj, Dr. Director DAE IGC, President of ISNDT, India
- Botsis John, Professor EPFL STI-I2S LMAF, Lausanne, Switzerland
- Christidis, Christostomos: Director – Center for R.D.& S. of P.P.C., Greece
- Farley Mike, Dr. President of EFNDT, U.K.
- Grum Janez, Professor, Ljubljana, Slovenia
- Gur Hakan, Professor, Ankara, Turkey
- Haritidis, Constantine, Managing Director - WPK Hellas Ltd, Greece
- Mazal Pavel, President of CSNDT, Czech Republica
- Moropoulou Antonia, Professor NTUA, Greece
- Notea Amos, Professor, President of ISNDT, Israel
- Papazoglou Bassilis, Professor NTUA, Greece
- Papanicolaou George, Professor – University of Patras, Greece.
- Polidoridis Andreas, Public Power Corporation, Cyprus
- Triandis Dimos, Professor TEI of Athens, Greece
- Sfantzikopoulos Mihalis, Professor - NTUA, Greece
- Siores Elias, Proffessor , University of Bolton, UK.
- Tsamasfyros Georgios, Professor - NTUA, Greece
- Vahaviolos Sotirios, Dr., President & CEO – Mistras Holdings Co., USA
- Vlamis Odeseus, Director – Olympic Airlines, Greece
- Yiutos Anastasius, Dr. Sect. Head HFR&RA Inst. of Energy, The Netherlands

Conference secretariat

E. Prasianaki and G. Petridis

HSNT: PO BOX 64543, Nat. Techn. Univ. of Athens, Univ. Campus of Zographou, 157 04 Zographou, Athens, GREECE, Web site: www.hsnt.gr, E-mail: hsnt@hsnt.gr, Tel.-Fax: +30210-7723759

Call for papers

Announcing the 4th International Conference of Non Destructive Testing organized by the Hellenic Society of Non Destructive Testing to take place between the 11th and 14th of October 2007. The conference is relevant to all those involved with NDT equipment and services and professionals of the private and public sector of NDT.

Conference topics

The aim of the conference is to bring together scientists and engineers in the attempt to exchange recent experiences in the research and development activities in the field of NDT.

The topics to be covered by the conference include all thematic areas of current research and industrial use of NDT. Main topics of the conference are:

- Applications and innovations of NDT methods.
- Inspection, Training and Certification.
- Composite materials, Welding and Adhesion
- Digital Radiography
- NDT Technology Transfer
- NDT for the diagnostics and refurbishment of cultural heritage monuments
- Applications for the shipping and aerospace industries.
- Applications for the power generation (including nuclear technologies)
- Theoretical modeling.
- NDT applications in the civil structures industry
- Non-Contact NDT methods
- Industrial Manufacturing
- Aerospace and Marine

Paper submission for presentation

Abstracts: summary of presentations to be published in a Book of Abstracts must be no larger than one A4 sheet of paper having 2,5 cm blank borders on all sides of the page. The text must be in the Times New Roman font size 11.

Full Papers: The length of the full papers for oral as well as for poster presentation, which will be provided in electronic form for the proceedings. It must not exceed 8 pages including text, diagrams and references. The paper size will be A4 and all borders must be set at 3cm on top and 2.5 on the remaining sides. The text must be in the Times New Roman font size 11. More details will be provided in the next announcement.

Exhibitors – Sponsors: Each sponsor and exhibitor can send an up to two page advertisement to be included in the book of abstracts and on up to 4 pages one for the proceedings in electronic format.

Please note that all full papers and advertisements of the sponsors must be submitted to the conference secretary no later than July 10th, 2007. The Book of Abstracts and the Proceedings in electronic format will be distributed upon conference registration. Please send via e-mail or via CD prior to the above mentioned due date to: **Via E-mail:** hsnt@hsnt.gr, **Via CD:** HSNT, PO Box: 64543, University of, Zographou, 157 04 Athens – Greece

Important dates

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| First Announcement: | 20 March 2006 |
| Abstract Submission: | 30 March 2007 |
| Abstract Acceptance: | 30 April 2007 |
| Full paper and Poster submission: | 10 July 2007 |
| Advertisement submission by Exhibitors and Sponsors: | 10 July 2007 |
| Late participation deadline: | 10 September 2007 |
| Final Program: | 30 September 2007 |

NDT exhibition

The conference will give the opportunity for scientists, researchers, entrepreneurs, and professionals of both the private and public sectors to discuss and network among themselves. In parallel with the conference sessions, an exhibition of NDT equipment and service providers will take place. In order to participate, please complete and submit the attached application or contact the conference secretary. Each exhibitor will be allotted one table, one backboard to advertise offering, and two chairs.

Poster session

Each participant of the Poster Session will be allotted in the Poster Room one backboard of about 2m² for his paper.

Conference language

The official language of the conference is English. Simultaneous translation will not be provided.

Conference venue

The conference venue will take place at the Center of Mediterranean Architecture (CAM) www.kam-arsenali.gr situated in the old port of the city of [Chania](#) at Katehaki Squ., at the city of Chania - Crete (see map below). Chania is situated in the northwest side of the Crete Island. Air flight connections with its international Airport – Daskaloyianni, 16km far from the Chania city with 10 flights per day (duration of 30min from Athens El. Venizelos International Airport). Chania international airport offer direct connection with a lot of links with many European and other international destinations. There is also available direct connection by sea from Piraeus port, through luxury ferry ships daily. The climate in October is very pleasant with the temperature varying on average between 20-25°C.



Hotels

Adequate number of hotel rooms of various price categories will be reserved. All the hotels are situated close to the conference center. Soon you will be informed and will find registration forms enclosed at the HSNT web site: www.hsnt.gr.

Participation fees include

Attendees: Free access to all sessions, coffee and refreshments at each break, buffet lunch daily, formal dinner, complete package of proceedings, participation in the half-day trip in Chania, participation in the daily excursion to Knossos, certificate of participation.

Exhibitors: Each exhibitor will be allotted 10 m² of exhibition space, one table, one backboard to advertise offering, and two chairs. Exhibitors may send up to a two-page advertisement to be included in the book of abstracts and up to two pages for the proceedings in electronic format. Furthermore, exhibitors will be acknowledged in the conference program, which will be distributed to over 1000 NDT related researchers, professionals and organizations. Per exhibitor one attendee free of participation fees is allowed.

Sponsors: Sponsors will receive the status of an exhibitor. Sponsors will be promoted throughout the conference and mentioned on all conference publications and, as well as, will appear on [HSNT](http://www.hsnt.gr)'s conference home page mentioned.

Excursion program

In addition to the technical conference sessions, an entertainment program for participants and their companions is prepared. A half-day trip for sightseeing in Chania on October 12, 2007 and a daily excursion to the famous ancient Knossos Minoan archeological sites on October 14, 2007 are planned.

Summary of proposed conference program

- 11/10/07, 08:30 – 09:00 : Conference registration
- 11/10/07, 09:00 : Opening Ceremony
- 11/10/07, 11:00 : Exhibition and Poster Session Opening
- 12/10/07, 20:00 : Formal Dinner
- 12/10/07, 08:30 – 09:00 : Conference Registration
- 13/10/07, 17:00 : Closing remarks and conference end
- 14/10/07, 08:30-17:00: Excursion to Heraclion- Knossos : www.heraklion.gr

Conference fees

- Students: 150 Euro
- Attendees: 400 Euro
- Exhibitors: 800 Euro
- Sponsors: 1500 Euro
- Grand Sponsors: more than 2000 Euro

Accompanying Persons for the formal dinner will be charged 40 Euro each.

Payment of the fees

Payment for participation must be made via wire transfer to the following HSNT account:

Piraeus Bank IBAN # GR85 0172 0190 0050 1902 6950 105

Kindly fax the deposit slip with completed participation form to the conference secretariat to Fax: +30 210-772 3759

All participants must complete the participation form attached (also located on HSNT's Web Site: www.hsnt.gr) and send via the following means: Via e-mail to hsnt@hsnt.gr, via FAX to +30210-7723759 or via post to : HSNT , PO Box: 64543, University of Zographou, 157 04 Athens – Greece

Sponsors - Exhibitors

MAIN SPONSORS

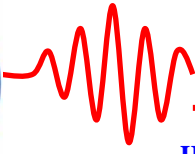
- National Technical University of Athens (NTUA)
School of Applied Mathematical and Physical Sciences NTUA
- Technical University of Crete
- FILMFREE Industrial Radiography EU 6-Collective Research Project, 2002-2006.
- Olympic Airlines



SPECIAL SPONSORS

SPONSORS

EXHIBITORS



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HELLENIC SOCIETY OF NON DESTRUCTIVE TESTING
National Society, Member of EFNDT and ICNDT



Registration Form

**For Participation in the 4th International NDT Conference
Organized by the Hellenic Society of Non Destructive Testing
(11-14 October, 2007, CAM Chania-Crete, Greece)**

Name :

Title :

Company Name :

Address :

Zip Code.: E-mail :

TEL. : FAX. :

VAT : (for exhibitors & sponsors)

Date :

I intend to participate as:

Attendee..... Attendee and presenter

ExhibitorSponsor

Name (printed) Signature

Comments and Suggestions:

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**Please send via the following means: Via e-mail to hsnt@hsnt.gr,
via FAX to 210-772 3759 or via post mail to : HSNT, POBox 64543, National
Technical University of Athens, University Campus of Zographou,
157 04 Zographou, Athens, GREECE.**