

# ISNS 2016 BIANNUAL MEETING

The sentinel Node in the era  
of individualized management  
of cancer patients.

[www.isnsmeeting2016.org](http://www.isnsmeeting2016.org)

APRIL 30TH-MAY 2ND  
MILAN - ITALY

## CHAIRMEN



**Nicola Mozzillo MD**

Director Department Melanoma  
and Soft Tissue  
Scientific Vice Director  
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**Alessandro Testori MD**

Chairman EORTC Melanoma  
Group 2012-2014  
Chairman chirurgia/surgical subgroup  
EORTC Melanoma Group  
Director  
Dermato-oncological division  
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## ISNS 2016 BIANNUAL MEETING

APRIL 30TH-MAY 2ND MILAN - ITALY

Nhow Hotel - via tortona, 35

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## **The sentinel Node in the era of individualized management of cancer patients**

The International Sentinel Node Society serves and coordinates the needs of the diverse community of physicians and scientists who study the sentinel node.

It is now clear that the sentinel node concept, as originally described in patients with melanoma, is applicable to any type of malignant tumor that has the potential to spread via lymphatics to lymph nodes. Thus sentinel node technology has now entered a new phase of discovery and treatment. This technique has great potential for individualized management of solid tumors and it is also apparent that successful application of sentinel node technology requires close cooperation between dermatologist, surgeon, pathologists, radiologists and nuclear medicine physicians.

The new era of the SNB concept should be to perform this procedure both to evaluate the real necessity to perform a radical nodal dissection as it has been demonstrated for many patients with breast cancer and to drive clinicians to prescribe new adjuvant therapies with molecular based targeting or immunologically based approaches.

This medical therapies topic is becoming more and more important in the advanced disease setting, which makes the adjuvant setting the new topic to be explored and proposed for clinical research proposals.

Similarly apart the consolidated approach in melanoma and breast cancer, a clear identification on the role of SNB in most solid tumors needs to obtain a definitive validation: guide lines discussion will be conducted on all these diseases where such procedure has not reached a well defined profile and indication.

## April 30

13:00 Board meeting of the steering committee

### Plenary Session

Istituto Europeo di Oncologia, Via Ripamonti, 435 Milano - Aula Leonardo La Pietra

14:00 Registration

15:30 Opening Ceremony

*Chairman N. Mozzillo,  
A. Testori and J. Gershenwald*

16.00 Welcome message

*M. Melis (Milano)  
G. Ciliberto (Napoli)  
S. Lodato (Napoli)  
R. Orecchia (Milano)*

16:30 A tribute to Donald Morton

*M. Faries (Los Angeles)*

16:40 A tribute to Natale Cascinelli

*A. Testori (Milano)*

16:50 A life dedicated to conservative surgery

*U. Veronesi (Milano)*

17:00 AJCC melanoma staging system: towards a 8th edition

*J. Gershenwalds (Houston)*

17:10 Break

### SNB: future prospectives

**Chairman** C.M. Balch (Dallas)  
P. Delrio (Napoli)

17:20 Melanoma

*N. Mozzillo (Napoli)*

17:30 Breast

*A. Giuliano (Los Angeles)*

17:40 Head & Neck

*R. Martin (Auckland)*

17:50 Gastro intestinal

*Y. Kitagawa (Tokyo)*

18:00 Colorectal

*S. Saha (Flint)*

18:10 Urology

*H.G. van Der Poel (Amsterdam)*

18:20 Gynecology

*S. Greggi (Napoli)*

18:30 The role of sentinel node in the future of cancer management

*C.M. Balch (Dallas)*

18:45 Assembly Report

*J. Gershenwald (Houston)*

19:20 Cocktail dinner (transfer by bus to Testori's family country house)

**May 1**

**Plenary Session**

**Sentinel Node and Technologies**

**Chairman** S. Lastoria (Napoli)  
S. Vidal Sicar (Barcellona)

**08:30** Overview of Lymphoscintigraphy *R. Uren (Sidney)*

**08:45** Enhanced receptor-targeting with Tilmanocept for lymphatic mapping *A. Wallace (San Diego)*

**09:00** Hybrid tracers for combined radioactivity/fluorescence detection *F. van Leeuwen (Leiden)*

**09:15** Indocyanine Green for Fluorescence Imaging *K. Joachim (Essen)*

**09:30** SPECT/CT for preoperative sentinel lymph node localization in areas of complex anatomy *R. Valdés Olmos (Amsterdam/Leiden)*

**09:45** Sestamibi-guided biopsy of radiologically occult breast lesions using dedicated gamma camera devices *L. Pereira Arias (Leiden/Leiderdorp)*

**10:00** Sentinel node biopsy in early stage breast cancer with a single incision and no lymphoscintigraphy *M. Rizzo (Atlanta)*

**10:15** Fluorescent identification of sentinel node in the invisible light *R. Andtbacka (Salt Lake City)*

**10:30** Discussion

**10:45** Break



**May 1**

## **Plenary Session**

Sentinel Node Biopsy pathologists session towards a consensus on SN sectioning

**Chairman** A. Cochran (Los Angeles)  
G. Viale (Milano)

<b>11:00</b>	The EORTC sectioning protocol	<i>S. Koljenovic (Rotterdam)</i>
<b>11:15</b>	The US sectioning protocol	<i>A. Cochran (Los Angeles)</i>
<b>11:30</b>	The Australian Sectioning Protocol	<i>L. Jackett (Sidney)</i>
<b>11:45</b>	ITC Identification and biological significance in breast	<i>A. Sapino (Candiolo - Torino)</i>
<b>12:00</b>	Augsburg/Rotterdam classification of Melanoma SLN metastases and its prognostic value	<i>H. Starz (Augsburg)</i>
<b>12:15</b>	Are SN data bases comparable?	<i>A. Van Akkooi (Amsterdam)</i>
<b>12:30</b>	Intraoperative Frozen sectioning in breast and melanoma	<i>PRO &amp; CON A. Spatz (Montreal)</i>
<b>12:45</b>	SLN status and computational image analyses	<i>R. Riber-Hansen (Aarhus)</i>
<b>13:00</b>	Discussion	
<b>13:15</b>	Lecture: Follow up randomized study on melanoma: update	<i>A. Testori (Milano)</i>
<b>13:30</b>	Lunch	

**May 1**

**Room A**

Microstaging and clinical decisions

**Chairman** R. Andtbacka (Salt Lake City)  
D. Massi (Firenze)

**14:45** Histopathology of positive SNB and long term outcome *A. Cochran (Los Angeles)*

**15:00** Clinical role of ITC in SLN *C. R. Rossi (Padova)*

**15:15** Cancer metastasis from tumor microenvironment to the sentinel lymph node *S. Leong (San Francisco)*

**15:30** Correlation between sentinel node status and mutational profile in melanoma *G. Botti (Napoli)*

**15:45** Confocal microscopy may help to select thin melanoma patients for SNB? *G. Pellacani (Modena)*

**16:00** Is completion LND indicated? *PRO M. Ross (Houston)*  
*CON D. Coit (New York)*

**16:30** Discussion

**16:45** Break

**May 1**

**Room A**

**Sentinel Node Biopsy melanoma session**

**Chairman** N. Mozzillo (Napoli)  
A. Testori (Milano)

- 17:00** The role of sentinel node staging in the design and end results reporting of cancer clinical trial *J. Thompson (Sidney)*
- 17:15** SLN for atypical melanocytic neoplasms *M. Yamamoto (Irvine)*
- 17:30** Is there a good timing for SLN biopsy? *A. Tejera-Vaquerizo (Malaga)*
- 17.45** Management of patients with positive nodes on an ectopic location of the sentinel node (epitrochlear, popliteal, trunk) *C. Caracò (Napoli)*
- 18.00** Role of guided FNA in diagnosis and prognosis *O. Catalano (Napoli)*
- 18:15** From open to minimally invasive lymphadenectomy: learning curve and results in quality of life *J. Soteldo (Caracas)*
- 18:30** Discussion
- 18:45** Closure



**May 1**

**Room B**

Sentinel Node in lung cancer

**Chairman** G. Rocco (Napoli)  
L. Santambrogio (Milano)

**14:45** Update on indications and study results *Y. Colson (Boston)*

**15:00** Technical devices and new methods to detect SN *G. Rocco (Napoli)*

**15:15** Staging pathways: SNB or imaging *PRO Y. Colson (Boston)*  
*CON L. Spaggiari (Milano)*

**15:30** Update on new therapies on advanced lung cancer *L. Buffoni (Torino)*

**15:45** Discussion

**16:00** Break

16:10 - 18:00 Abstract presentations and new studies proposed

**Chairman** R. Andtbacka (Salt Lake City)  
S. Lastoria (Napoli)

**16:15** The treatment of peripheral advanced secondary lymphedema. *C. C. Campisi (Genova)*  
While the early bird catches the worm, the late riser still benefits

**18:30** Closure

**May 2**

**Room A**

What after positive sentinel node

**Chairman** F. Di Filippo (Roma)  
O.E. Nieweg (Sidney)

- 08:30** Value of staging imaging in melanoma patients with positive sentinel lymph nodes *O. E. Nieweg (Sidney)*
- 08:45** Completion lymphadenectomy after positive SLN biopsy Melanoma *M. Faries (Los Angeles)*
- 09:00** Breast *F. Schittulli (Bari)*
- 09:15** Oral Cavity *F. Ionna (Napoli)*
- 09:30** Axillary management after neo adjuvant therapy in breast cancer *A. Giuliano (Los Angeles)*
- 09:45** Discussion
- 10:00** Break
- Chairman** A. Costa (Milano)  
D. D'Ugo (Roma)
- 10:15** Adjuvant therapies of SLN + patients: Breast *PRO E. Munzone (Milano)*  
*CON M. De Laurentiis (Napoli)*
- 10:45** Adjuvant therapies of SLN + patients: Melanoma *PRO V. Chiarion Sileni (Padova)*  
*CON S. Mocellin (Padova)*
- 11:15** Update on immunotherapies in adjuvant and advanced melanoma *P. Ascierto (Napoli)*
- 11:30** Update on target therapy in adjuvant and advanced melanoma *P. Queirolo (Genova)*
- 11:45** Video assisted lymphadenectomy *A. Sommariva (Padova)*
- 12:00** Break

**May 2**

**Room A**

Recurrence and SNB

**Chairman** J. Gershenwald (Houston)  
S. Zurrída (Milano)

- 12:15** Follow up for morbidity and recurrence *P. G. Gill (Adelaide)*
- 12:30** Monitoring sentinel lymph node for circulating tumor cells (CTC) and cell-free circulating DNA/microRNA in melanoma patients *D. Hoon (Santa Monica)*
- 12:45** SNB after melanoma metastases *M. Faries (Los Angeles)*
- 13:00** SNB after breast recurrence *M. Intra (Milano)*
- 13:15** Discussion
- 13:30** Lunch



**May 2**

**Room A**

**Sentinel node in Breast cancer**

<b>Chairman</b>	F. Schittulli (Bari) P. Veronesi (Milano)	
<b>14:30</b>	Dedicated PET devices for breast cancer imaging and biopsy	<i>PM. Herranz (Santiago de Compostela)</i>
<b>14:45</b>	Sentinel Node Biopsy: still as a standard treatment in breast cancer surgery?	<i>H. Cody III (New York)</i>
<b>15:00</b>	The role of SNB after neo adjuvant therapies	<i>V. Galimberti (Milano)</i>
<b>15:15</b>	Technical devices and new methods to detect SN	<i>B. Ballardini (Milano)</i>
<b>15:30</b>	State of the art of SN histological evaluation: still multisection analysis?	<i>L. Jackett (Sidney)</i>
<b>15.45</b>	Molecular biology on primary and SNB to indicate adjuvant therapies	<i>A. Spatz (Montreal)</i>
<b>16:00</b>	Breast imaging: what's new, what is last	<i>A. Gallipoli (Napoli) M. Mattace-raso (Napoli)</i>
<b>16:15</b>	Towards a new era on the role of SNB in breast cancer: ongoing studies report	<i>O. Gentilini (Milano)</i>
<b>16:30</b>	Discussion	
<b>16:45</b>	Break	

**May 2**

**Room A**

Sentinel node in H&N cancer

**Chairman** L. Calabrese (Milano)  
M. Moncrieff (Norwich)

- 17:00** Update on indications and study results *F. Ionna (Napoli)*
- 17:15** Molecular patterns detectable from primary disease and SNB *A. Anichini (Milano)*
- 17:30** Staging pathways: SNB or imaging *S. Lastoria (Napoli)*
- 17:45** Indications for medical therapy in a multidisciplinary setting *L. Locati (Milano)*
- 18:00** Discussion
- 18:15** Closure

**May 2**

**Room B**

**Lymphoedema Following SLN biopsy and TLND**

**Chairman** C. Campisi (Genova)  
C. Hoeller (Wien)

- 08:30** Pre and post-operative evaluation of patients at risk of lymphedema *M. Pinto (Napoli)*
- 08:45** Diagnosis, staging and conservative treatment of Lymphoedema following SNB or TLND. *S. Leong (San Francisco)*
- 09:00** Reverse Lymphatic mapping *S. Klimberg (Little Rock)*
- 09:15** Lymphovascular anastomosis *F. Boccardo (Genova)*
- 09:30** Randomized study proposal to prevent lymphedema on groin-axillary *F. De Cian (Genova)*
- 09:45** Lymph node transplantation *J. H. Dayan (New York)*
- 10:00** Discussion
- 10:15** Break



**May 2**

**Room B**

Sentinel node in abdominal cancer

**Chairman** A. Chiappa (Milano)  
F. Corcione (Napoli)  
Y. Kitagawa (Tokyo)

- 10:45** Technical devices and new methods *F. Corcione (Napoli)*
- 11:00** Update on indications and results in upper G.I. *H. Takeuchi (Tokyo)*
- 11:15** Update on indications and results in colon *S. Saha (Flint)*
- 11:30** Molecular patterns detectable from primary disease, metastatic lesions and liquid biopsies *A. Bardelli (Candiolo)*
- 11:45** Staging pathways on laparoscopic and robotic approach *PRO P. Bianchi (Grosseto)  
CON U. Fumagalli (Milano)*
- 12:15** Indications for medical therapy *A. Avallone (Napoli)*
- 12:30** Discussion
- 13:00** Lunch

**May 2**

**Room B**

Sentinel node in gynecologic neoplasms

**Chairman** S. Greggi (Napoli)  
M. Thill (Frankfurt)

**14:30** Update on indications and study results *A. van Der Zee (Groningen)*

**14:45** Technical devices and new methods to detect SN (Paramagnetic particles) *M. Thill (Frankfurt)*

**15:00** Molecular patterns detectable from primary disease and SNB *G. Palmieri (Sassari)*

**15:15** Staging pathways: SNB or imaging *PRO N. Abu Rustum (New York)*  
*CON V. Zanagnolo (Milano)*

**15:45** Indications for medical therapy in a multidisciplinary setting *N. Colombo (Milano)*

**16:00** Discussion

**16:15** Break

**May 2**

**Room B**

Sentinel node in prostate cancer


**Chairman** S. Perdonà (Napoli)  
G. Renne (Milano)  
F. Wawroschek (Oldenburg)

- 16:30** Update on indications and study results *F. Wawroschek (Oldenburg)*
- 16:45** Technical devices and new methods to detect SN *H. G. van Der Poel (Amsterdam)*
- 17:00** Atypical lymph node metastatic sites and SLNB *R. Montironi (Ancona)*
- 17:15** Robotic surgery on prostate cancer+/-SNB *O. De Cobelli (Milano)*
- 17:30** Update on immunotherapies on advanced urological cancer *A. Pignata (Napoli)*
- 17:45** Discussion
- 18:00** Closure



## Faculty

*Abu Rustum Nadeem - New York*  
*Andtbacka Robert - Salt Lake City*  
*Anichini Andrea - Milano*  
*Ascierto Paolo - Napoli*  
*Avallone Antonio - Napoli*  
*Balch C. - Dallas*  
*Bardelli Alberto - Candiolo*  
*Bellardini Bettina - Milano*  
*Bianchi Paolo Pietro - Grosseto*  
*Boccardo Francesco - Genova*  
*Botti Gerardo - Napoli*  
*Buffoni Lucio - Torino*  
*Calabrese Luca - Milano*  
*Campisi Corradino - Genova*  
*Campisi Corrado Cesare - Genova*  
*Caraco' Corrado - Napoli*  
*Catalano Orlando - Napoli*  
*Chiappa Antonio - Milano*  
*Chiarion Sileni Vanna - Padova*  
*Ciliberto Gennaro - Napoli*  
*Cochran Alistair - Los Angeles*  
*Cody Hiram - New York*  
*Coit Daniel - New York*  
*Colombo Nicoletta - Milano*  
*Colson Yolonda - Boston*  
*Corcione Francesco - Napoli*  
*Costa Alberto - Milano*  
*Dayan Joseph - New York*  
*De Cian Franco - Genova*  
*De Cobelli Ottavio - Milano*  
*De Laurentiis Michelino - Napoli*  
*Delrio Paolo - Napoli*  
*Di Filippo Franco - Roma*  
*D'ugo Domenico - Roma*  
*Faries Mark - Los Angeles*  
*Fumagalli Uberto - Milano*  
*Galimberti Viviana Enrica - Milano*  
*Gentilini Oreste - Milano*  
*Gershenwald Jeff - Houston*  
*Gill Grantley Peter - Adelaide*  
*Giuliano Armando - Los Angeles*  
*Greggi Stefano - Napoli*  
*Herranz Michael - Santiago De Compostela*  
*Hoeller Christoph - Vienna*  
*Hoon Dave, Phd - Santa Monica*  
*Intra Mattia - Milano*  
*Ionna Franco - Napoli*  
*Jackett Louise - Sidney*  
*Joachim Klode - Essen*  
*Kitagawa Yukogi - Tokyo*  
*Klimberg Suzanne - Little Rock*  
*Koljenovic Senada - Rotterdam*  
*Lastoria Secondo - Napoli*  
*Leong Stanley - San Francisco*  
*Locati Laura - Milano*  
*Lodato Sergio - Napoli*  
*Maggioni Angelo - Milano*  
*Martin Richard - Auckland*  
*Massi Daniela - Firenze*  
*Mattace-raso Mauro - Napoli*  
*Melis Mauro - Milano*  
*Mocellin Simone - Padova*  
*Moncrieff Marc - Nordwich*  
*Montironi Rodolfo - Ancona*  
*Mozzillo Nicola - Napoli*  
*Munzone Elisabetta - Milano*  
*Nieweg Omgo - Sidney*  
*Orecchia Roberto - Milano*  
*Palmieri Giuseppe - Sassari*  
*Pellacani Giovanni - Modena*  
*Perdonà Sisto - Napoli*  
*Pereira Arias L. - Leiden/Leiderdorp*



*Pignata Alessandro - Napoli*  
*Pinto Monica - Napoli*  
*Queirolo Paola - Genova*  
*Renne Giuseppe - Milano*  
*Riber-Hansen Rikke - Aarhus*  
*Rizzo Monica - Atlanta*  
*Rocco Gaetano - Napoli*  
*Ross Merrick - Houston*  
*Rossi Carlo Riccardo - Padova*  
*Saha Sukamal - Flint*  
*Santambrogio Luigi - Milano*  
*Sapino Anna - Torino*  
*Schittulli Francesco - Bari*  
*Sommariva Antonio - Padova*  
*Soteldo Javier - Caracas*  
*Spaggiari Lorenzo - Milano*  
*Spatz Alan - Montreal*  
*Starz Hans - Augsburg*  
*Takeuchi Hiroya Md - Tokyo*  
*Tejera -Vaquerizo Antonio - Malaga*  
*Testori Alessandro - Milano*  
*Thill Mark - Frankfurt*  
*Thompson John - Sidney*  
*Uren Roger - Sidney*  
*Valdes-Olmos Renato - Amsterdam/Leiden*  
*Van Akkooi Alexander - Amsterdam*  
*Van Der Poel Henz G. - Amsterdam*  
*Van Der Zee Ate - Groningen*  
*Van Leeuwen Fijs - Leiden*  
*Veronesi Paolo - Milano*  
*Veronesi Umberto - Milano*  
*Viale Giuseppe - Milano*  
*Vidal-Sicart Sergi - Barcellona*  
*Wallace Ann - San Diego*  
*Wawroschek Friedheim - Oldenburg*  
*Yamamoto Maki - Irvine*  
*Zanagnolo Vanna - Milano*  
*Zurrida Stefano - Milano*

Participants who wish to submit a poster or oral communication within the Congress, must be sent an abstract within March the 4th 2016:

**Note: the characteristics of the abstract:**

- max 1 page A4
- times New Roman 12 pt

**The structure of the Abstract must be as follows:**

- introduction
- M & M
- results
- conclusion

please, sign up on this page: [www.isnsmeeting2016.org/en/meeting-abstracts](http://www.isnsmeeting2016.org/en/meeting-abstracts)

## ACCOMODATIONS

The ISNS 2016 Biannual Meeting organization has entered into the following agreements with these hotels:

HOTEL	PRICE
NHOW Hotel ****	€ 129.00
Hotel Minerva ***	€ 80.00
Hotel Des Etrangers ***	€ 68.00 plus breakfast per night
Hotel Sant'Ambroeus ***	€ 60.00 plus breakfast per night
Isola Libera (B&B)	€ 65.00
Hotel Carrobbio ****	€ 70,00 single room € 100,00 double room



