

It is a great pleasure to welcome you to Rome for the European Meeting on Laparoscopic and Robotic Urologic Surgery.

“Challenges in Laparoscopy and Robotics” has reached the 9th edition and the concept that initiated this adventure is quite alive and shows great potential for the future of Urology.

The comprehensive scientific program will include live laparoscopic and robotic surgery performed by the world’s most prominent urologic surgeons.

In the past meetings, we have witnessed many challenging laparoscopic procedures. It is now time to expand our indications and to look forward to new challenges like the Trans-Douglas RALP, the Clampless Partial Nephrectomy, the Less Robotic Pyeloplasty, the retroperitoneal Robotic Partial Nephrectomy and the HD-3D STORZ System.

We are enthusiastically anticipating an extremely stimulating meeting. Live surgery, discussions and thought-provoking debates will take place with participation of the best urologists in the international arena.

We are very proud to host this 9th International meeting in Rome, the perfect city for old antiquities and innovative techniques to convene. We hope that the challenging procedures that you will see will lead the way towards defining the future of Urologic Surgery.

**Vito Pansadoro, Vincenzo Disanto**



### Challenges 2004 in Laparoscopy

Advanced Urologic Laparoscopy in 2004

Four among the best Laparoscopic Urological Surgeons are going to perform, in live surgery, the full spectrum of urological procedures available today.

**June 2-3-4 2004**  
Rome, Italy  
Palazzo del Congressi

**Directors of the Course**  
Vito Pansadoro, Rome  
Enzo Disanto, Acquaviva delle Fonti

**Surgeons**  
Ingolf Türk  
Inderbir Gill  
Bertrand Guillonéau  
Richard Gaston

Fondazione Vincenzo Pansadoro  
Per la Ricerca Uro-Oncologica

### Challenges 2005 in Laparoscopy

Advanced Urologic Laparoscopy in 2005

Three among the best Laparoscopic Urological Surgeons are going to perform, in live surgery, the full spectrum of urological procedures available today.

**June 3-4 2005**  
Rome, Italy  
Torre Rossa Park Hotel

**Directors of the Course**  
Vito Pansadoro, Rome  
Enzo Disanto, Acquaviva delle Fonti

**Surgeons**  
Jens Uwe Stolzenburg  
Claude Abbou  
Richard Gaston

Fondazione Vincenzo Pansadoro  
Per la Ricerca Uro-Oncologica

### Challenges 2008 in Laparoscopy & Robotics

The European Congress of Laparoscopy 2008

Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

**June 5-6-7 2008**  
Rome, Italy  
Marriott Hotel

**Course Directors**  
Vincenzo Disanto  
Acquaviva delle Fonti  
Vito Pansadoro  
Rome

**Surgeons**  
Claude Abbou  
Vincenzo Disanto  
Jean-Louis Dulucq  
Richard Gaston  
Inderbir Gill  
Till Holger  
Günter Janetschek  
Vito Pansadoro  
Thierry Piechaud  
Jens Rassweiler  
Emanuele Santoro  
Jens-Uwe Stolzenburg  
Roland Van Velthoven  
Arnaud Wattiez

### Challenges 2009 in Laparoscopy & Robotics

The European Congress of Laparoscopy 2009

Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

**May 25-26-27 2009**  
Paris, France  
Amphithéâtre Bordeaux  
Palais des Congrès

**Course Directors**  
Claude Abbou  
Dretail  
Vincenzo Disanto  
Bari  
Vito Pansadoro  
Rome  
Thierry Piechaud  
Bordeaux

**Surgeons**  
Claude Abbou  
Xavier Cathelineau  
Vincenzo Disanto  
Richard Gaston  
Inderbir Gill  
Jean Luc Hoepffner  
Mani Menon  
Alex Mottrie  
Vito Pansadoro  
Thierry Piechaud  
Jens Rassweiler  
François Rozet  
Jens-Uwe Stolzenburg  
Ingolf Türk  
Roland Van Velthoven  
Peter Gland Wiklund

### Challenges 2006 in Laparoscopy

Advanced Urologic Laparoscopy in 2006

Four of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

**June 4-5-6-7 2006**  
Rome, Italy  
Torre Rossa Park Hotel

**Course Directors**  
Vito Pansadoro, Rome  
Enzo Disanto, Acquaviva delle Fonti

**Surgeons**  
Peter Schulam  
Günter Janetschek  
Richard Gaston  
Renaud Bollens

Fondazione Vincenzo Pansadoro  
Per la Ricerca Uro-Oncologica

### Challenges 2007 in Laparoscopy

The European Congress of Laparoscopy 2007

Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

**June 7-8-9 2007**  
Bordeaux, France  
Palais des Congrès

**Course Directors**  
Vincenzo Disanto  
Acquaviva delle Fonti  
Richard Gaston  
Bordeaux  
Vito Pansadoro  
Rome  
Thierry Piechaud  
Bordeaux

**Surgeons**  
Claude Abbou  
Renaud Bollens  
Vincenzo Disanto  
Richard Gaston  
Inderbir Gill  
Giorgio Guazzoni  
Bertrand Guillonéau  
Jean-Luc Hoepffner  
Günter Janetschek  
Vito Pansadoro  
Thierry Piechaud  
Ingolf Türk  
Roland Van Velthoven

### Challenges 2010 in Laparoscopy & Robotics

The European Congress of Laparoscopy 2010

Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

**June 10-11-12, 2010**  
Rome, Italy  
Marriott Hotel

**Course Directors**  
Vincenzo Disanto  
Bari  
Vito Pansadoro  
Rome

**Surgeons**  
Renaud Bollens  
Vincenzo Disanto  
Franco Gaboardi  
Richard Gaston  
Inderbir Gill  
Giorgio Guazzoni  
Günter Janetschek  
Mani Menon  
Alex Mottrie  
Vito Pansadoro  
Vipul Patel  
Thierry Piechaud  
Francesco Porpiglia  
Jens Rassweiler  
Jens-Uwe Stolzenburg  
Peter Wiklund  
Xu Zhang

### Challenges 2011 in Laparoscopy & Robotics

The European Congress of Laparoscopy 2011

Some of the most prominent Laparoscopic Urological Surgeons will perform innovative live surgery demonstrating the full spectrum of urological procedures.

**9-10-11 June 2011**  
Leipzig, Germany  
The Westin Hotel

**Course Directors**  
Vincenzo Disanto  
Bari, Italy  
Evangelos Liatsikas  
Patras, Greece  
Vito Pansadoro  
Rome, Italy  
Jens Uwe Stolzenburg  
Leipzig, Germany

**Surgeons**  
Alberto Breda  
Renaud Bollens  
Vincenzo Disanto  
Richard Gaston  
Inderbir Gill  
Günter Janetschek  
Jihad Kaouk  
Evangelos Liatsikas  
Alex Mottrie  
Vito Pansadoro  
Vipul Patel

Thierry Piechaud  
Peter Rimington  
Jörg Rassler  
Jens Rassweiler  
Stefan Siemer  
Jens U. Stolzenburg  
Holger Till  
Ingolf Türk  
Roland Van Velthoven  
Peter Wiklund

## Challenges **2013** in Laparoscopy & Robotics

The joint European-Chinese  
Congress of Laparoscopy  
and Robotics 2013

Some of the most prominent Laparoscopic  
Urological Surgeons will perform innovative  
live surgery demonstrating the full spectrum  
of urological procedures.

June 6-7-8 2013  
Beijing, China

### Course Directors

**Vincenzo Disanto**

Bari, Italy

**Vito Pansadoro**

Rome, Italy

**Yinghao Sun**

Shanghai, China

**Xu Zhang**

Beijing, China

### Surgeons

Renaud Bollens

Changjun Yin

Danfeng Xu

Vincenzo Disanto

Richard Gaston

Inderbir Gill

Günter Janetscheck

Jian Huang

Alex Mottrie

Vito Pansadoro

Vipul Patel

Jens Rassweiler

Jens Uwe Stolzenburg

Ingolf Türk

Xu Zhang

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|  ARGENTINA      |  MALAYSIA             |
|  AUSTRALIA      |  MOROCCO              |
|  AUSTRIA        |  NETHERLANDS          |
|  BELGIUM        |  NORWAY               |
|  BULGARIA       |  POLAND               |
|  CHINA          |  PORTUGAL             |
|  CZECH REPUBLIC |  RUSSIAN FEDERATION   |
|  DENMARK        |  SAUDI ARABIA         |
|  EGYPT          |  SERBIA               |
|  FINLAND        |  SLOVENIA             |
|  FRANCE         |  SOUTH AFRICA         |
|  GEORGIA        |  SPAIN                |
|  GERMANY        |  SWEDEN               |
|  GREECE         |  SWITZERLAND          |
|  HUNGARY        |  TURKEY               |
|  INDIA          |  UKRAINE              |
|  INDONESIA      |  UNITED ARAB EMIRATES |
|  ITALY          |  UNITED KINGDOM       |
|  LATVIA         |  UNITED STATES        |

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Course Directors, Scientific Committee and Organizing Committee,  
Invited Surgeons, Invited Speakers & Moderators



## Course Directors, Scientific Committee

### Course Directors



**Vincenzo Disanto, MD**  
Policlinico Abano Terme  
Abano, Italy



**Vito Pansadoro, MD**  
Vincenzo Pansadoro Foundation  
Rome, Italy

### Scientific Committee

#### Coordinator

**Inderbir Gill, MD, MCH**  
Keck School of Medicine of USC  
Los Angeles, USA

#### Scientific Committee

**Vincenzo Disanto, MD**  
Policlinico Abano Terme  
Abano, Italy

**Richard Gaston, MD**  
Clinique Saint Augustin  
Bordeaux, France

**Markus Hohenfellner, MD**  
University of Heidelberg  
Heidelberg, Germany

**Günter Janetschek, MD**  
Medical University Salzburg  
Salzburg, Austria

**Michael Marberger, MD, FRCS  
(ed)**  
University of Vienna  
Vienna, Austria

**Vito Pansadoro, MD**  
Vincenzo Pansadoro Foundation  
Rome, Italy

## Organizing Committee

### Organizing Committee

**Alessandro Amici, MD**  
Fatebenefratelli Hospital, Rome

**Claudio Anceschi, MD**  
San Camillo Hospital, Rome

**Mario Brunella, MD**  
San Giuseppe Hospital, Rome

**Manlio Cappa, MD**  
Fabia Mater Hospital, Rome

**Roberto Cusumano, MD**  
Aurelia Hospital, Rome

**Stephane Cusumano, MD**  
Aurelia Hospital, Rome

**Gianluca D'Elia, MD**  
San Giovanni Hospital, Rome

**Daniele Donadio, MD**  
CTO Hospital, Rome

**Paolo Emiliozzi, MD**  
San Giovanni Hospital, Rome

**Flavio Forte, MD**  
M.G. Vannini Hospital, Rome

**Marco Martini, MD**  
San Filippo Hospital, Rome

**Alberto Pansadoro, MD**  
Santa Maria Hospital, Terni

**Maurizio Pizzo, MD**  
Regina Margherita Hospital, Rome

**Gastone Sabatini, MD**  
CTO Hospital, Rome

**Paolo Scarpone, MD**  
San Filippo Hospital, Rome

**Pietro Giulio Signorile, MD**  
Rome American Hospital, Rome

## Invited Surgeons



**Sam Bhayani, MD**  
Associate Professor  
Co-Director of Robotic Surgery  
Division of Urological Surgery  
Washington University  
School of Medicine  
St. Louis, USA



**Vincenzo Disanto, MD**  
Director, Laparoscopy Center  
Policlinico Abano Terme  
Abano, Italy



**Aldo Bocciardi, MD**  
Chief of Urology Department  
Niguarda Hospital Cà Granda  
Milan, Italy



**Richard Gaston, MD**  
Center of Urologic Laaroscopy  
Department of Urology  
Clinique Saint Augustin  
Bordeaux, France



**Renaud Bollens, MD**  
Professor and Chairman  
G.H.I.C.L (Groupe Hospitalier de l'institut  
Catholique de Lille)  
Lille, France



**Inderbir S. Gill, MD, MCH**  
Chairman and Donald G. Skinner Professor  
Department of Urology  
Executive Director,  
USC Institute of Urology  
Associate Dean (Clinical Innovation)  
Keck School of Medicine,  
University of Southern California  
Los Angeles, USA



**Alberto Breda, MD**  
Director Transplant Unit  
Fondation Puigvert  
Barcelona, Spain



**Giorgio Guazzoni, MD**  
Professor and Chairman  
Department of Urology  
Università Vita e Salute  
"Ville Turro" San Raffaele Hospital  
Milan, Italy

## Invited Surgeons



**Günter Janetschek, MD**  
Professor and Chairman  
Department of Urology  
Medical University Salzburg  
Salzburg, Austria



**Vipul Patel, MD**  
Medical Director of Urologic Oncology,  
Florida Hospital  
Medical Director of Global Robotics Institute  
Associate Prof of Urology  
University of Central Florida  
Florida, USA



**Evangelos Liatsikos, MD**  
Assistant Professor  
Department of Urology  
University of Patras  
Patras, Greece



**Jens Rassweiler, MD**  
Head of Department of Urology  
SLK Kliniken Heilbronn  
University of Heidelberg, Germany



**Alex Mottrie, MD**  
Department of Urology  
O.L.V.-Clinic  
Aalst, Belgium



**Jens Uwe Stolzenburg, MD, FRCS (Ed)**  
Professor and Chairman  
Department of Urology  
Head of International Training Center  
of Urologic Laparoscopy  
University of Leipzig  
Leipzig, Germany



**Vito Pansadoro, MD**  
Director, Laparoscopy Center  
Vincenzo Pansadoro Foundation  
Rome, Italy



**Tullio Sulser, MD**  
Professor and Chairman  
Clinic of Urology  
University Hospital Zurich  
Zurich, Switzerland

## Invited Surgeons, Invited Speakers & Moderators



**Ingolf Türk, MD, PhD**  
Chief of Urology  
Director Robotic  
Assisted Surgery Program  
St. Elizabeth's Medical Center  
Professor for Urology  
Tufts School of Medicine  
Boston, USA



**Xu Zhang, MD, PhD**  
Professor and Chairman  
Department of Urology  
Chinese PLA General Hospital  
Beijing, China

## Invited Speakers & Moderators



**Walter Artibani, MD**  
Professor and Chairman  
Department of Urology  
University of Padua, Italy



**Emanuele Belgrano, MD**  
Professor and Chairman  
Department of Urology  
University of Trieste,  
Trieste, Italy



**Harrie Beerlage, MD**  
Department of Urology  
Jeroen Bosch Hospital  
Hertogenbosch, The Netherlands



**Guglielmo Breda, MD**  
Professor and Chairman  
Department of Urology  
San Bassiano Hospital  
Bassano del Grappa, Italy

## Invited Speakers & Moderators



**Giuseppe Carrieri, MD**  
Professor and Chairman  
Department of Urology  
University of Foggia  
Foggia, Italy



**Flavio Forte, MD**  
Chief of Urological Surgery  
M.G. Vannini Hospital  
Ist. Figlie di San Camillo  
Rome, Italy



**Antonio Celia, MD**  
Acting Chief  
Department of Urology  
San Bassiano Hospital  
Bassano del Grappa, Italy



**Franco Gaboardi, MD**  
Professor and Chairman  
Department of Urology  
Sacco Hospital  
Milan, Italy



**Francesco Curto, MD**  
Department of Urology, A.R.N.A.S.  
Civic Hospital Palermo  
Palermo, Italy



**Claudio Giberti, MD**  
Professor of Urology  
Department of Urology  
Civic Hospital of Savona  
Savona, Italy



**Tibet Erdogru, MD**  
Head Department of Urology  
Minimally Invasive &  
Robotic Surgery Center  
Memorial Atasehir Hospital  
Istanbul, Turkey



**Markus Hohenfellner, MD**  
Professor and Chairman  
Department of Urology  
University of Heidelberg, Germany

## Invited Speakers & Moderators



**Luis Martínez-Piñero, MD, PhD, FEBU**  
Chairman of the Urology Unit  
Infanta Sofia Hospital  
Madrid, Spain



**Francesco Porpiglia, MD**  
Associate Professor  
Department of Urology  
A.S.O. San Luigi  
Orbassano-Torino, Italy



**Alberto Pansadoro, MD**  
Department of Urology  
Santa Maria Hospital  
Terni, Italy



**Bernardo Rocco, MD**  
Urology Department  
IRCCS Cà Granda Ospedale Maggiore  
Policlinico Foundation  
University of Milan, Italy



**Thierry Piechaud, MD**  
Center of Urologic Laparoscopy  
Clinique Saint Augustin  
Bordeaux, France  
Chairman of Urologic Courses  
IRCAD-EITS, Strasbourg, France



**Vincenzo Scotto di Palumbo, MD**  
Chairman Department  
Obstetric and Gynecology  
Santo Spirito Hospital  
Rome, Italy



**Paolo Pierini, MD**  
Professor and Chairman  
Department of Urology  
Regional Hospital Umberto Parini  
Aosta, Italy



**Walter Stackl, MD**  
Professor and Chairman  
Department of Urology  
Rudolfstiftung  
Vienna, Austria

## Invited Speakers & Moderators



**Andrea Tasca, MD**  
Department of Urology  
Civic Hospital of Vicenza  
Vicenza, Italy



**Roland Van Velthoven, MD**  
Chairman Department of Urology  
Service InterHospitalier d'Urologie  
Institut Jules Bordet, Hôpital Saint Pierre  
Brussels, Belgium



**Peter Tenke, MD**  
Jahn Ferenc South-Pest  
Teaching Hospital  
Budapest, Hungary



**Carlo Terrone, MD**  
Professor and Chairman  
Department of Urology  
University of Novara  
Novara, Italy



**Joachim Thüroff, MD**  
Professor and Chairman  
Department of Urology  
University of Mainz  
Mainz, Germany



# Congress Program



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Thursday June 7th,  
Friday June 8th,  
Saturday June 9th, 2012

1:00—6:00 pm

Coordinators of the Meeting

## LAPAROSCOPY BEGINNERS COURSE

Presentations and dry lab training  
Storz Training Center

**Evangelos Liatsikos, Francesco Curto, Alberto Pansadoro**

- Specialized surgical instruments, devices and equipment
- Set up of operating room and patient position
- Indications and contraindications to laparoscopy
- Transperitoneal and extraperitoneal access
- Advantages and disadvantages of different access
- Trocars' position (several surgical procedures)
- Knot tying, Suturing and Haemostasis
- Anatomical landmarks for upper urinary tract
- Anatomical landmarks for lower urinary tract
- Surgical technique for:  
adrenalectomy/radical nephrectomy  
nephroureterectomy pieloplasty/nephropexy
- Surgical technique for colpopexy/psoas hitch/ureteral, reimplantation/varicocelectomy
- Management of complications

Hands on Training

- Pelvic Trainer
- P.O.P. (Pulsating Organ Perfusion) Training
- Live Training

8:00 am

**Inderbir Gill**  
**Emanuele Belgrano**  
**Joachim Thüroff**  
**Walter Artibani**  
**Jens Rassweiler**  
**Alex Mottrie**  
**Vincenzo Disanto**  
**Vito Pansadoro**

Welcome

Chairman Scientific Committee  
President SIU - Società Italiana di Urologia  
Past-President SIU - Société Internationale d'Urologie  
Secretary adjunct EAU  
Chairman ESUT - EAU Section of Uro-Technology  
Chairman EAU - Robotic Urology Section  
Meeting Director  
Meeting Director

8:30 am

**Inderbir Gill**

Lecture

Partial Nephrectomy: What's Important? What's New?

9:00 am

Moderators

Surgical Session

**Walter Artibani, Harrie Beerlage, Emanuele Belgrano, Guglielmo Breda, Markus Hohenfellner, Walter Stackl, Peter Tenke**

**Giorgio Guazzoni**

Robotic single port Pyeloplasty  
**Emanuele Belgrano** *Provoker*

**Richard Gaston**

Laparoscopic Retroperitoneal metastasectomy  
**Markus Hohenfellner** *Provoker*

**Sam Bhayani**

Robotic Partial Nephrectomy  
**Walter Stackl** *Provoker*

**Inderbir Gill**

Robotic Partial Nephrectomy  
**Walter Artibani** *Provoker*

**Renaud Bollens**

Laparoscopic Nephroureterectomy  
**Peter Tenke** *Provoker*

**Alex Mottrie**

Robotic Partial Nephrectomy  
**Guglielmo Breda** *Provoker*

**Xu Zhang**

Retroperitoneal left heminephrectomy  
**Harrie Beerlage** *Provoker*

4:00 pm

Moderators

(video clips) Complications. How they occur, how to prevent and fix them

**Sam Bhayani, Franco Gaboardi, Luis Martinez-Piñero, Carlo Terrone**

5:00 pm

Adjournment

Friday, June 8th 2012

Friday

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8:00 am	Lecture
<b>Joachim Thüroff</b>	Quality control of laparoscopic and robotic surgery in Europe
8:30 am	Surgical Session
Moderators	<b>Alessandro Amici, Antonio Celia, Tibet Erdogru, Franco Gaboardi, Claudio Giberti, Luis Martinez-Piñero, Vincenzo Scotto di Palumbo, Andrea Tasca, Jens Uwe Stolzenburg</b>
<b>Ingolf Türk</b>	Robotic Radical Cystectomy <b>Franco Gaboardi</b> <i>Provoker</i>
<b>Ingolf Türk &amp; Inderbir Gill</b>	Robotic Extended Pelvic Lymphadenectomy <b>Andrea Tasca</b> <i>Provoker</i>
<b>Inderbir Gill</b>	Robotic Orthotopic neobladder <b>Jens Uwe Stolzenburg</b> <i>Provoker</i>
<b>Richard Gaston</b>	Laparoscopic Ureterolysis <b>Luis Martinez-Piñero</b> <i>Provoker</i>
<b>Evangelos Liatsikos &amp; Alberto Breda</b>	Robotic right Psoas Hitch <b>Tibet Erdogru</b> <i>Provoker</i>
<b>Renaud Bollens</b>	Laparoscopic fistulas repair <b>Vincenzo Scotto di Palumbo</b> <i>Provoker</i>
<b>Richard Gaston</b>	Robotic Laparoscopic Sacral Colpopexy <b>Antonio Celia</b> <i>Provoker</i>
<b>Ingolf Türk</b>	Robotic Fistula repair <b>Alessandro Amici</b> <i>Provoker</i>
<b>Vito Pansadoro</b>	Laparoscopic Transvesical Diverticulectomy <b>Claudio Giberti</b> <i>Provoker</i>
4:00 pm	(video clips) Complications. How they occur, how to prevent and fix them
Moderators	<b>Renaud Bollens, Giuseppe Carrieri, Antonio Celia, Bernardo Rocco</b>
5:00 pm	Adjournment

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Saturday, June 9th 2012

Saturday

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8:15—8:30 am	EAU Lecture
<b>Walter Artibani</b>	Robotics: Just the start of a new era in surgery
8:30 am—3:00 pm	Surgical Session
Moderators	<b>PROSTATE DAY</b> <b>Flavio Forte, Evangelos Liatsikos, Thierry Pièchaud, Paolo Pierini, Francesco Porpiglia, Roland Van Velthoven</b>
<b>Vipul Patel</b>	Ralp. Bilateral Nerve Sparing <b>Thierry Pièchaud</b> <i>Provoker</i>
<b>Jens Rassweiler</b>	Retrograde LRP with Ethos Chair <b>Francesco Porpiglia</b> <i>Provoker</i>
<b>Aldo Bocciardi</b>	Trans Douglas BARALP <b>Roland Van Velthoven</b> <i>Provoker</i>
<b>Günter Janetschek</b>	LRP with Kimerax Instruments <b>Evangelos Liatsikos</b> <i>Provoker</i>
<b>Richard Gaston</b>	RALP <b>Paolo Pierini</b> <i>Provoker</i>
<b>Jens Uwe Stolzenburg</b>	LRP <b>Flavio Forte</b> <i>Provoker</i>
3:00 pm	Adjournment

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