

Association sans but lucratif (ASBL)

www.estesonline.org

President

Prof. Dr. Ingo Marzi
Dept. of Trauma Surgery
University of Frankfurt
Theodor-Stern-Kai 7
D-60590 Frankfurt am Main
Germany
marzi@trauma.uni-frankfurt.de

Past President

Prof. Dr. Abe Fingerhut (*Poissy, France*) abefingerhut@aol.fr

President Elect

Prof. Dr. Korhan Taviloglu (*Istanbul, Turkey*) korhan@taviloglu.com

Vice-President

Prof. Dr. Vilmos Vécsei (*Vienna*, *Austria*) vilmos.vecsei@speed.at

General Secretary

Prof. Dr. Pol Maria Rommens
Dept. of Trauma Surgery
University of Mainz
Langenbeckstr. 1
55131 Mainz
Germany
pol.rommens@unimedizin-mainz.de

Treasurer

Prof. Dr. Eric Voiglio (*Lyon, France*) eric.voiglio@chu-lyon.fr

Message from the President

Dear Members, Colleagues and Friends!

Welcome to the second issue of the ESTES News 2.2011! If you have not received the first issue, please look at our homepage www.estesonline.org or contact the society's office to ensure your access! The society depends on good communications, updates on ongoing developments and your active contribution!

In this issue you will find some event pictures and the report of the congress president Mauro Zago and the congress general secretary Hayato Kurihara as a reminder of the importance of such European and international scientific meetings in the field of trauma and emergency surgery. Furthermore, you will find the impressions of the ECTES Congress in Milan contributed by two young surgeons, Birgit Auner and Thomas Lustenberger. It is of the utmost importance to fascinate and encourage young surgeons to work in the field of trauma and emergency surgery and to provide them with profound and interesting facts and tips.

The abstracts of the 12th ECTES congress in Milan are online available at www.ejtes.springer.de, the European Journal of Trauma and Emergency Surgery's website, as open access publications in order to inform your colleagues (http://www.springerlink.com/content/1863-9933/37/s1/). Please take the time to visit our journal's web page, scroll through the contents and special topics and share interesting publications with your colleagues to consider them for their scientific world. It is only with joint efforts that the increased Impact Factor this year (0.25) will increase substantially. Even though the European Journal of Trauma and Emergency Surgery is becoming more and more visible, we need high-quality publications for our scientific work. With that goal in mind, I would like to encourage you to subscribe to the free content alert for the EJTES. Detailed information on how to proceed is provided in this issue of ESTES News.

The European Society for Trauma and Emergency works together with all engaged societies in order to improve trauma care. Accordingly, ESTES organized a symposium during the 12th EFORT Congress in Copenhagen on the topic of "Fractures With Soft Tissue Injury" with lectures by Pol Rommens, Marius Keel, Stefaan Njis and myself. The meeting was well attended, with a fruitful discussion. Prof. Marzi as the president of ESTES was awarded the EFORT Corresponding Fellowship, demonstrating the close relationship between the societies. In addition, ESTES and EFORT agreed during a joint delegate meeting to further increase their cooperation, e.g. through exchange sessions and close contacts in order to promote quality in trauma care. The next exchange meetings will take place in Basel (ESTES) and Berlin (EFORT) in spring 2012.

ESTES Administrative Office:



Association sans but lucratif (ASBL)

www.estesonline.org

President

Prof. Dr. Ingo Marzi
Dept. of Trauma Surgery
University of Frankfurt
Theodor-Stern-Kai 7
D-60590 Frankfurt am Main
Germany
marzi@trauma.uni-frankfurt.de

Past President

Prof. Dr. Abe Fingerhut (*Poissy, France*) abefingerhut@aol.fr

President Elect

Prof. Dr. Korhan Taviloglu (*Istanbul*, *Turkey*) korhan@taviloglu.com

Vice-President

Prof. Dr. Vilmos Vécsei (*Vienna*, *Austria*) vilmos.vecsei@speed.at

General Secretary

Prof. Dr. Pol Maria Rommens
Dept. of Trauma Surgery
University of Mainz
Langenbeckstr. 1
55131 Mainz
Germany
pol.rommens@unimedizin-mainz.de

Treasurer

Prof. Dr. Eric Voiglio (*Lyon*, *France*) eric.voiglio@chu-lyon.fr

In this respect, please consider further joint meetings with national societies that could be listed on our homepage and in the ESTES News. The steps to our next Society congress, the 13th European Congress for Trauma and Emergency Surgery (ECTES), to be held in Basel, Switzerland on May 12–15, 2012, are already drawing near. Please keep the deadlines for abstract submission and registration in mind as indicated and updated on www.estescongress2012.org.

Please use our Journal communication options, such as our website www.estesonline.org, the European Journal of Trauma and Emergency Surgery site (www.ejtes.springer.de), and our new communication format the ESTES News for information, ideas and discussions, and submit your contributions to our office in Vienna (office@estesonline.org) or myself.

With best regards

Prof. Dr. Ingo Marzi

President of ESTES 2011/12



Prof. Rommens and Prof. Keel during the ESTES Session during the 12th EFORT Congress in Copenhagen, 4th June 2011

ESTES Administrative Office:



Association sans but lucratif (ASBL)

www.estesonline.org

Summary of the ESTES 2011 Congress in Milan

More than 1350 people took part in the 12th ESTES Congress in Milan on April 27-30. Eighty of them also attended the pre-congress courses: the MRMI ESTES Course at San Raffaele Hospital, the first Italian DSTC Course and the US Courses at San Gerardo Hospital in Monza. The high scientific level and friendly atmosphere were the most frequently heard comments among the participants: as organizers, we could not hope for better feedback. The motto of the Meeting ("Feeding Brains, Training for Life") was embraced by the attendees and the lecturers in all sessions, and it seems with good results.

Some innovations in the Meeting context, like the Joint and Interactive sessions and the Twelve-to-Twelve lectures, were very well received. Case report awards were also introduced, joining the traditional awards for the best oral presentations, posters and paper published on EJTES.

It's very hard to say what was better from the scientific point of view: surely every doctor has many tricks to improve the care for his or her patients in daily practice, and that's just how it should be. Let us then just point out a few highlights: the second round of the ESTES Consensus Conference on Polytrauma definition, the joint and specific sessions on pelvic trauma management, a cutting-edge acute pancreatitis update, peace and war surgery face to face, the interactive sessions on difficult trauma cases and on the new guidelines on laparoscopy for emergencies. But these are only a sampling of the topics covered.

A particular topic, trauma and acute care surgery organization and training in difficult settings, was presented from different perspective by representatives of three NGOs: the Cinterandes Foundation, Médecins sans Frontières, and Emergency. We are very happy to have given them the opportunity to join ESTES, and to lay the groundwork for even more effective cooperation in the near future.

The social events included a number of special guests: Leonardo da Vinci at the Presidential Dinner, Egyptian Medicine and the Mummy for the Opening Ceremony, the "Injured Muppet" at the Closing Ceremony, the "ESTES cake" at the Farewell Dinner, but no one can forget the three Tenors at the Italian Evening at Villa Valera!

An official and "Impact Factor targeted" thanks to all who contributed to this successful Meeting: the Mondial staff, Guest Societies which organized very interesting Symposia (SIS-E, EFOST, Kuntscher Society, AO Europe, AO Italy, SIC, ACOI, SIFIPAC, SICE, SICUT), all the ESTES Board, the LOC, AIM, Fiera Milano Congressi, and all the Sponsors and Exhibitors who made the event possible.

Don't miss the next ESTES Congress in Basel 2012!

Mauro Zago, Congress President Hayato Kurihara, Congress General Secretary







ESTES Administrative Office:



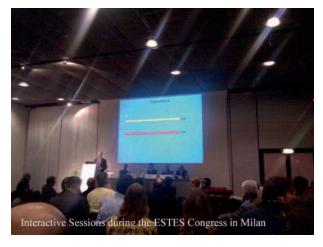
Association sans but lucratif (ASBL)

www.estesonline.org

Feeding Brains, Training for Life

The ESTES congress 2011 in Milano: The View of Young Surgeons

"The experienced trauma surgeon runs to the operating room if his patient with a penetrating abdominal wound shows signs of peritonitis – the inexperienced surgeon, however, walks to the operating room". This is just one precious piece of advice some of the most experienced trauma surgeons gave us during the meeting in Milan. It was impressive to see and to listen to these "big guns" of trauma surgery and a most valuable experience to share in their vast clinical expertise. Professor J. Asensio from Miami shared with us his experience in performing emergency department thoracotomies and presented exciting pictures and films; Professor A. Wilson from London gave us insights into his findings in prehospital emergency thoracotomies performed in the United Kingdom; and finally in this session on thoracic damage control surgery, Professor Peitzman from Pittsburgh discussed case scenarios with experts from all over the world. It was interesting to



follow the discussions between experts, like the Consensus Conference on Polytrauma Definition, and even more exciting for us young surgeons to actually take part in interactive sessions like "Tricks and Tips for Trauma Surgeons" or "Team Training and Non Technical Skills in Emergency situations". It was reassuring to see that even these current leaders in trauma surgery did not always know the answer to clinical problems right away; it was good to see that even they were sometimes on the wrong track, however, reassuring to also see that many different approaches can lead to appropriate solutions.

But there were many other stimulating talks and lectures such as the Twelve-to-Twelve sessions, in which our minds were fed before our bellies were. I especially remember Prof. Keel's (Berne) lecture focusing on the question whether the early total care concept is still up to date, and Prof. Fingerhut's talk on the surgical ego in emergency settings. However, there were a variety of great presentations on the latest advances in skeletal and visceral trauma, basic sciences, disaster medicine, etc. – it's impossible to mention them all. It was often tough to decide which presentation to attend because so many fantastic and interesting ones were running at the same time.

Besides the great learning opportunity, the ESTES Congress in Milan gave us the opportunity to present our own research work and to discuss it with a great audience. It was the ideal platform for getting in touch with other young surgeons from all over the world, and for establishing contacts with other research groups by discussing their scientific oral and poster presentations.

And finally, it would have been a pity to miss out on "feeding our souls" with the history and art of Milan, feeling the atmosphere of this city. Well-nourished, we are now looking forward to seeing you in Basel in 2012!

Birgit Auner, MD Thomas Lustenberger, MD Department of Trauma, Hand and Reconstructive Surgery University of Frankfurt, D-60590 Frankfurt Germany

ESTES Administrative Office:



Association sans but lucratif (ASBL)

www.estesonline.org

CONGRATULATIONS

to all prize winners at the ESTES 2011 Congress!

Best Oral Presentation Winners

Ranking	Lecture Title	Winner
1st Prize	Trauma bay predictors of mortality after massive transfusion protocol activation: a ten year experience	Dr. Daniel Holena University of Pennsylvania, Department of Surgery, Division of Traumatology, Surgical Critical Care, and Emergency Surgery, 3400 Spruce St., 19104 Philadelphia, United States
2nd Prize	Changes of coagulation factor patterns in the early course after multiple injuries	Mr. Manuel Burggraf University Hospital of Essen, Department of Trauma Surgery, Hufelandstr. 55, 45147, Essen, Germany
3rd Prize	Fixator-assisted nailing in fractures of the forearm shaft in adults	Dr. Alexander Chelnokov Ural Scientific Institute of Traumatology and Orthopaedics, Orthopaedic Trauma, 7, Bankovsky str., 620014, Ekaterinburg, Russian Federation

Best Poster Presentation Winners

Ranking	Lecture Title	Winner
1st Prize	PMN mobilisation from the marginated pool during the stress response induced by trauma	Ms. Kathelijne Groeneveld UMC Utrecht, Albert van Dalsumlaan 95, 3584HB, Utrecht, The Netherlands
2nd Prize	The perception of junior doctors with an interest in trauma on the current level of education and management of trauma in the United Kingdom.	Mr. Abison Logeswaran Imperial College London, South Kensington Campus, London SW7 2AZ, UK
3rd Prize	Treatment of periprosthetic femoral fractures by retrograde stem lengthening	Dr. Alexander Chelnokov Ural Scientific Institute of Traumatology and Orthopaedics, Orthopaedic Trauma, 7, Bankovsky str., 620014, Ekaterinburg, Russian Federation

ESTES Administrative Office:



Association sans but lucratif (ASBL)

www.estesonline.org

Best Case Report Presentation Winners

Lecture Title	Winner
Traumatic tracheo-innominate fistula as a rare acute complication of penetrating neck injury: case report	Ms. Teresa Sanchez-Rodriguez Gregorio Maranon Hospital, Dr. Esquerdo, 28007, Madrid, Spain
Acute Persistent Traumatic Anterior Dislocation of the Fractured Radial Head: Case Report and Novel Surgical Technique	Mr. Njalalle Baraza University Hospital Coventry and Warwickshire, Trauma and Orthopaedics, Clifford Bridge Road, CV2 2DX, Coventry, UK

Best Original Article published in EJTES in 2010 (6/2010)

Lecture Title	Winner
X	

Neutrophil-derived circulating free DNA (cf-DNA/NETs), a potential prognostic marker for mortality in patients with severe burn injuries

Jens Altrichter, Siegfried Zedler, Robert Kraft, Eugen Faist, Steffen Mitzner, Martin Sauer, Joachim Windolf, Martin Scholz, Tim Lögters - Düsseldorf, Germany



J. Altrichter presenting his article at the ESTES 2011 Closing Ceremony



J. Altrichter at the awarding of the EJTES – ESTES prize

ESTES Administrative Office:



Association sans but lucratif (ASBL)

www.estesonline.org

Announcements

ESTES Postgraduate Course Medical Response to Major Incidents (MRMI)

16th to 18th of September 2011 Slavonski Brod, Croatia

Under the auspices of the Crisis Headquarters of Ministry of Health - Croatia

Croatian Urgent Medicine and Surgery Association Slovenian Society of Trauma Surgeons

Course venue: Mechanical Engineering Faculty Slavonski Brod

Official language: English

Contact address: boris.hreckovski@vip.hr
Hotel accommodation: contact boris hreckovski

Course President: Sten Lennquist Course Director: Boris Hreckovski

Secretary: Josip Samardzic

Organizing Committee: Ante Zvonimir Golem, Ivan Medved, Antoinette Kaic- Rak, Radko Komadina, Vladimir Senekovic, Drazan Kozak, Danijel Marušic, Milan Bitunjac, Mirko Duspara, Ivica Ostrun, Ružica Vidakovic, Zvonimir Lovric, Tedi Cicvaric, Blanka Sabolic Kormendy, Jasminka Kopic, Pavo Baricic, Zlatko Mihic, Mario Kopljar

Scientific Committee: Bob Dobson, Mark Loades, Carl Montan, Kristina Lennquist Montan, Leon Maglic, Roberto Faccincani, Branka Bardak, Simon Herman, Andrej Strahovnik

Background and aims of the course

The medical response to major incidents is a chain of many components: Prehospital response, transport, hospital response, communication, coordination & command. The outcome of the response is dependent of the function of all these components, and also (which is important) how they function together.

Consequently, effective and realistic training and evaluation of the medical response can not be done by training of one



ESTES Administrative Office:



Association sans but lucratif (ASBL)

www.estesonline.org

isolated component: The different functions must be trained together to make possible an accurate evaluation of the outcome, as a base for learning and further development of the methodology.

A way to achieve this is to use advanced simulation models. In such models, special emphasis can be put on any of the components in the chain, but all the other components also have to be illustrated and involved to permit a complete and realistic training and also an accurate evaluation of the outcome with regard to mortality and complications. The aim of the present course is to illustrate and teach a methodology that can be used to achieve these goals. This methodology can be used for training and evaluation of any organisation and any way or working and is the ereby widely applicable.









Association sans but lucratif (ASBL)

www.estesonline.org

Visit the ESTES Session at the DKOU 2011!



Deutscher Kongress für Orthopädie und Unfallchirurgie

25th to 28th of October 2011 Berlin, Germany

Congress website: www.dkou.org ESTES Session organized by I. Marzi:

Life Threatening Blunt Trauma, a European Perspective

Wednesday, October 26th 2011, 14:30 – 16:00

Chair: Marzi I, Frankfurt a. M., Germany, Rommens P.M., Mainz

Thoracic Injuries

Leenen L., Utrecht, The Netherlands

Hepatic Trauma

Taviloglu K., Istanbul, Turkey

Nijs S., Leuven, Belgium

Pancreato-Duodenal Injuries

Leppäniemi A., Helsinki, Finland

Pancreato-Duodenal InjuriesLeppäniemi A., Helsinki, FinlandPelvic TraumaRommens P. M., Mainz, Germany

Vascular Trauma Schmitz-Rixen T., Frankfurt a. M., Germany

After this ESTES Session on Wednesday, October 26th, at 16:30 to 18:00, Room Columbus, there will be an informal ESTES Meeting for the attending Members of ESTES at the DKOU. Please come to this meeting if you are in Berlin to discuss actual and future issues of ESTES!

Upcoming related congresses



International Surgical Week 2011

28th of August to 1st of September 2011 Yokohama, Japan www.iss-sic.ch/international.htm



American Association for the Surgery of Trauma Annual Meeting

14th to 17th of September 2011 Chicago, USA www.aast.org

More congresses and courses to be found in the ESTES events calendar at www.estesonline.org

ESTES Administrative Office:



Association sans but lucratif (ASBL)

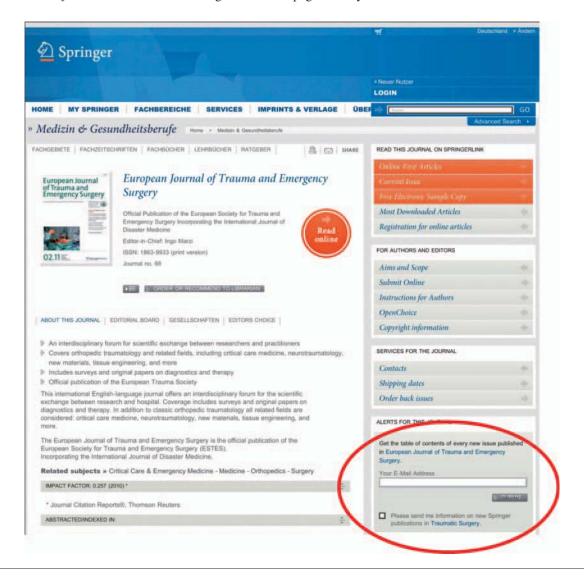
www.estesonline.org

Sign up for the Table of Contents Alert Service for the European Journal of Trauma and Emergency Surgery

You can receive the table of contents of every new issue published in the *European Journal of Trauma and Emergency Surgery* when it is available online. Registration for this free e-mail service is possible on the journal's homepage:

www.ejtes.springer.de

Look for the Alerts for this Journal box on the right side of the page. Enter your e-mail address to create the alert.



ESTES Administrative Office: