2nd Announcement www.estesonline.org

19th European Congress of Trauma & Emergency Surgery

May 6-8, 2018 Valencia, Spain

Organised by

European Society for Trauma & Emergency Surgery Asociación Española de Cirujanos (AEC) Sociedad Española de Medicina de Urgencias y Emergencias (SEMES) Sociedad Española de Anestesia y Reanimación (SEDAR)

Supported by

Sociedad Española de Medicina Critica Unidades Coronarias (SEMICYUC) Sociedad Española de Cirugía Ortopédica y Traumatología (SECOT)



INVITATION & WELCOME WORDS

19th EUROPEAN CONGRESS OF TRAUMA & EMERGENCY SURGERY

"Bringing the light"

Dear Colleagues, dear Friends,

It is my honour and a privilege to welcome you to the 19th European Congress of Trauma and Emergency Surgery from May 6 - 8, 2018 in Valencia, Spain.

"Bringing the light" to trauma and emergency surgery is the leading theme of this congress, as the most significant reason to attend such an event lies in its scientific content and the idea to contribute both with your own experience as well as learn from that of the others.

The Local Scientific Committee, led by the Asociación Española de Cirujanos (AEC), but complemented by experts in the field from many other specialities and societies like Sociedad Española de Medicina de Urgencias y Emergencias (SEMES), Sociedad Española de Anestesia y Reanimación (SEDAR), Sociedad Española de Medicina Crítica y Unidades Coronarias (SEMICYUC), Sociedad Española de Cirugía Ortopédica y Traumatología (SECOT), together with the ESTES Executive Board and Section Chairs, have worked to bring to that congress an exceptional scientific content.

Several pre-congress courses will be organised, such as Advanced Trauma Life Support (ATLS), Definitive Surgical Trauma Care (DSTC), Definitive Anesthesia Trauma Care (DATC), Modular Ultrasound ESTES Course (MUSEC), European Trauma Course (ETC), ESTES Emergency Surgery Course (ESC), Advanced Trauma Course for Nurses (ATCN) and Medical Response to Major Incidents (MRMI), among others.

Furthermore, European Board of Surgery Qualification Exams (EBSQ) in Emergency Surgery and Trauma Surgery will be organised along with the meeting.

Colleagues from all the 32 institutional ESTES members and many European and non-European countries will take part in over 80 sessions during 3 days: Instructional Lecture Courses, keynote sessions, mini-battles confronting specialities and strategies on a range of topics, guest symposia, interactive case presentations, free-paper and poster sessions will cover the broad spectrum of innovations and state of the art in Trauma and Emergency Surgery with special focus on high energy trauma management, trauma registries, complex hip and pelvic fractures, damage control radiology, resuscitative endovascular balloon occlusion of the aorta, laparoscopy and minimally invasive techniques in trauma and emergency surgery, new strategies in wound care, point of care ultrasound, acute elderly patients and intraabdominal infections.

And all this science will be addressed in the incomparable frame of Valencia, next to the Mediterranean Sea, Spain's third largest city, that will offer you much more if you take time to dive into its fascinating culture, gastronomy as well as to enjoy its fabulous climate.

See you in Valencia



Isidro Martínez Casas ECTES 2018 President



Marius Keel ESTES President 2017/2018



Hayato Kurihara ESTES Treasurer



Klaus Wendt ESTES General Secretary



Salvi Prat Fabregat Local Organising Committee Member



María Soledad Montón Condón Local Organising Committee Member

PROGRAMME AT A GLANCE

SUNDAY, MAY 6, 2018	MONDAY, MAY 7, 2018	TUESDAY, MAY 8, 2018
Scientific Session 08:30	Scientific Session 08:30	Scientific Session 08:30
Coffee break 10:00	Coffee break 10:00	Coffee break 10:00
Scientific Session 10:30	Scientific Session 10:30	Scientific Session 10:30
Sten Lennquist Lecture 12:00	Otmar Trentz Lecture 12:00	Scientific Session 12:00
Poster Walk 12:30	Poster Walk 12:30	Closing Ceremony 13:30
Lunch / Industry Supported Sessions 13:30	Lunch / Industry Supported Sessions 13:30	
Scientific Session 15:00	Poster Walk 15:00	
Special Session 16:30	Scientific Session 16:00	
Scientific Session 17:00	General Assembly 17:30	
Opening Ceremony & Welcome Reception 18:30	Official Congress Evening	

IMPORTANT DATES

Fri, October 20, 2017 – Deadline abstract submission

Mon, November 27, 2017 - Start online registration

Fri, December 15, 2017 - Notification of abstract acceptance

Fri, February 16, 2018 - Deadline for early bird registration, registration cancellation

Fri, April 20, 2018 – End of regular fee

REGISTRATION INFORMATION

Online Registration will open from Monday, November 27, 2017 on.

	Early Fee until February 16, 2018	Regular Fee until April 20, 2018	Late/Onsite Fee from April 21, 2018
Individual Member ESTES	€380	€ 445	€ 545
Institutional Member ESTES	€410	€490	€ 545
Member ESTES Resident*	€ 190	€215	€ 245
Non-Member	€ 490	€ 560	€615
Non-Member Resident*	€ 275	€295	€330
Nursing Staff*	€ 185	€210	€ 240
Student**	€ 95	€ 95	€ 125
Day Ticket***	€ 235	€ 255	€ 280

Please note: Member ESTES Fees only apply to accepted members and National Society members, otherwise non-member fees will apply. The "Individual Member ESTES" and "Member ESTES Resident" fees are only applicable to those who have applied for ESTES individual membership, have been accepted, and have paid the 2018 membership fee.

file) upon registration to ectes@mondial-congress.com

NEW SESSION

Please note that registrations can only be accepted via online registration and confirmed upon receipt of full payment. As soon as the Organising Secretariat has received your payment, a letter of confirmation will be emailed.

The date of the remittance order (as stamped on the slip) will be decisive for the early and regular registration (i.e.: for early bird registration, the remittance has to be ordered by February 16, 2018).

NETWORKING PROGRAMME

Opening Ceremony & Welcome Reception Sunday, May 6, 2018

Official Congress Evening (at own expense) Monday, May 7, 2018

FORMATS The scientific programme of ECTES 2018 has been designed to appeal spe-

cialists and generalists alike.

- Case Scenario with an Expert Panel: Two cases will be presented and discussed by a panel of experts
- Battle Session: One topic with two different opinions will be presented and discussed
- Tandem Talk: How to treat a case? Different treatment methods will be discussed
- Panel Discussion: speakers on stage will take up controversial comments and discuss burning questions
- Case Presentation: to complete the session a case will be presented, which will refer to the topics just being discussed in the session

^{*} Resident & Nursing Fees: In order to verify your status as a resident/nurse, a written confirmation from your hospital/ institution is required, otherwise individual member/non-member fees will apply. Please send the confirmation (as PDF file) to ectes@mondial-congress.com

^{**} Student Fee: Students need to provide a copy of their valid Student ID when registering, otherwise the student registration will not be accepted. Please send the confirmation (as PDF

^{***} Only one Day Ticket may be purchased.

PRELIMINARY SCIENTIFIC PROGRAMME

The published programme is subject to change. Regularly updated information can be found on www.estesonline.org

EMERGENCY SURGERY

Acute biliary diseases: Stones and nightmares / Tandem Talk

- Severe acute cholecystitis, percutaneous drainage or subtotal cholecystectomy?
- 2. Is there anything else someone can do?
- Economical impact of acute biliary disease on general surgery
- 4. Bile duct injury 0%
- 5. Management of bile duct stones. Do surgeons still have a role? Rendez vous?
- 6 Case Presentation
 - + Panel discussion

Acute Care Surgery Units

- 1. Challenges in building an Acute Care Surgery Unit
- 2. How do we train surgeons in Acute Care
- 3. Is it a charming Cinderella? How to raise interest in
- 4. Board Certification

Acute diverticulitis / Battle Session

- 1. Laparoscopy vs. Interventional Radiology
- 2. Lavage & Drainage vs. Surgical
- 3. Hartmann vs. Damage Control and Reconstruction
- Case Presentation
 Panel Discussion

Discussion

Case Scenario with Expert Panel: Emergency Surgery / Panel

Consensus on POCUS (Point of Care in Ultrasound)

Surgical Critical Care in the septic patient / Battle Session

- Use and abuse of open abdomen in Peritonitis
- Use and abuse of CT Scan on post-operative complications
- 3. Vasopressors & enteral nutrition
- Case Presentation
 - + Panel Discussion

Upper GI Bleeding / Panel discussion

- Gastroenterology input
- Interventional radiology
- 3. Resuscitation who is "stable"?
- 4. Surgical input
- 5. Case presentation
 - + Panel discussion

MILITARY & DISASTER

Conflicts and health / Tandem session

- Open space for recent events
- 2. Confronting civilian victims of war and disasters
- 3. Novel techniques to be used in next conflict
- 4. Tourniquets in civilian settings
- 5. Long term results of military casualties
- Stab wound zone 1 neck injuries

Controversies in Disaster & Military medicine Pros & Cons

- 1. Scoop & run vs. Stay & play
- 2. Civilian injured in warzones Military/Civilian dilemma
- 8. Forward surgical team Pros & Cons
- 4. CT scans in mass casualties

Disaster medicine, is it a surgical problem?

- 1. Surgery in austere environment, is there a limit
- 2. Meeting surgical needs in austere environment
- 3. Surgical outcome and advocacy
- 4. Round table: What should surgeons train for
 - a. Maritime disasters
 - b. Avalanches
 - c. Refugees in camps in Turkey
 - d. Refugees migrants in the Mediterranean
 - e. Refugees on the move

Military vs. civilian experience in the treatment of victims of explosions

- Outcomes of consensus meeting in Israel (2008) and in Spain (2009) on the treatment of the victim of explosion
- 2. Airway breathing management
 - a. The military experience
- b. The civilian experience
- Circulatory management
 - a. The military experience
 - b. The civilian experience
- 4. Injuries by biologic foreign bodies

Protection of health critical infrastructure /

Case Presentation

- 1. Is the health critical infrastructure a target
- What does the health critical infrastructure need to be more secure (SOTA)
- Case Presentation
 - a. hospital under fire
 - b. ICRC under fire
 - c. MSF under fire
- 4. What do we need to be prepared for terrorist attacks in Europe

Recent disasters: Lessons learned – Implications on EMS and hospital response / Panel discussion

- 1. Spain
- 2. UK
- B. France
- 4. Sweden
- Germany
- 6. Belgium7. Turkey
- + Panel discussion

SKELETAL TRAUMA AND SPORTS MEDICINE

Acute Elderly Patient - Reconstruction vs. Arthroplasty Pros & Cons

- Femoral neck fracture: fixation vs. Femoral neck fracture: arthroplasty
- Extra-articular proximal femur fracture: intramedullary nailing vs. extra medullary device
- Proximal humerus fractures: reconstruction vs. arthroplasty

Bleeding control in pelvic trauma / Panel discussion

- 4. Pelvic Binder: Pros vs. Cons
- Indication for REBOA
- . Indication for vascular control and/or pelvic packing
- 7. Angiography/Embolization with or without CT Angiography
 - + Panel Discussion

Case Scenario with Expert Panel: Pseudoarthrosis and Infections (Failure and complex cases) / Panel Discussion

Debate in spinal injuries

- 1. Polytrauma and spinal injuries
- 2. Timing of decompression
- Cervical spine: anterior or posterior fixation 3.
- Rule of navigation for pedicle screws in trauma
- Posterior and/or anterior fusion in thoracic/lumbar
- Initial and definitive treatment concepts of displaced sacral fractures

New developments in skeletal trauma care

- Preoperative Planning and custom made implants
- 2. News in MIPO techniques
- 3. Alternative approaches in acetabular surgery (pararectus and surgical hip dislocation)
- Cement augmentation for implants
- Balloon osteoplasty for impaction in articular
- Role of mensenchymal stem cells in orthopaedic

Updates in foot and ankle fractures / Case Presentation

- Malleolar fractures
- 2. Calcaneus fracture
- 3. Talus fracture
- 4. Chopart/Lisfrancinjuries
- Foot fractures in vasculopathy
- Case presentation

POLYTRAUMA

Definition Polytrauma revisited

- Usage of scoring systems for the definition of polytrauma
- What was published from the German Trauma
- 3. Influence of the TARN data on the management of polytrauma in Berne
- Usage of scoring systems in the ICU
- Translational research for polytrauma

Case Scenario with Expert Panel: Polytrauma / Panel Discussion

Damage Control Orthopaedics in Extremity Injuries / Case Presentation

- 1. Open tibial shaft fractures: Pro nail
- Open tibial shaft fractures: Pro external fixator
- 3. Vascular injuries: limb salvage strategies
- Soft tissue defects: Indication for Vacuum assisted
- Soft tissue defects: Indications for amputation or primary flap
- Case Presentation

Trends in geriatric trauma / Case Presentation

- Developing of geriatric trauma centre
- Intensive care of polytrauma patient
- Pelvic ring insufficiency fracture why and how to fix
- Periprosthetic acetabular fractures fix or replace
- Case presentation of a civilian elderly trauma patient

VISCERAL TRAUMA

Critical injured patient, how to prioritize? Pros & Cons

- Junctional injuries how to prioritize?
- Torso vascular injuries who needs operation vs. role for endovascular
- Blunt vs. penetrating injuries difference in approach?
- The ischemic extremity in the critically injured natient
- Case presentation

Case Scenario with Expert Panel: Visceral Trauma - Operative vs. Non-Operative / Panel Discussion

Damage control principles in Resuscitation / Case Presentation

- 1. Achievable vs. optimal Resus algorithms
- Trauma induced coagulopathy
- The future of damage control
- Case Discussion

Open Abdomen / Case Presentation

- Success factors for optimal outcome
- How to optimize abdominal closure rates?
- Complex abdominal wall reconstruction a place for
- Enteroatmospheric fistulae prevention and treatment
- Case presentation

The ideal team leader/ Tandem talk

- 1. The surgeon
- The emergency physician
- The Orthopaedic surgeon
- The anaesthesiologist
 - + Panel Discussion

Torso above diaphragm / Case Presentation

- Emergency Room thoracotomy
- Prehospital clamshell thoracotomy, really?
- Surgical rib fixation: Nice to do vs. makes a difference?
- Critical care treatment challenges in the severe chest injury
- Case presentation
 - + Panel discussion

COMBINED SESSIONS OF VISCERAL TRAUMA & SKELETAL TRAUMA AND SPORTS MEDICINE

Complex pelvic fractures / Case Presentation

- Associated abdominal injuries: the acute care surgeon
- Associated injuries, the orthopaedic surgeon view
- Urogenital Trauma
- Rectal injuries and the role of fecal diversion in pelvic trauma
- Case presentation

Severely injured child / Case Presentation

- Solid organ injuries in children an update
- How do children differ from adults during resuscitation and in ICU
- The ideal institution for the severely injured child in
- Displaced shaft fractures: ESIN or external fixator
- Indications for acute surgical treatment of articular fractures
- Case Presentation

COMBINED SESSIONS OF POLYTRAUMA & VISCERAL **TRAUMA**

Bleeding and Resuscitation

- 1. Non-invasive monitoring of resuscitation in trauma
- 2. Limitations of REBOA
- Injured Jehovas witness
- Use of blood products in massive transfusion

Remaining and new challenges in trauma care / Panel discussion

- Efficiency of trauma prevention programmes 1.
- Incomplete trauma centres and split functions
- Surgical sub-specializations how to overcome the threat to trauma?
- Rehabilitation programmes work / the evidence + Panel discussion

Education for Trauma: What's really needed?

- 1. Trauma surgeons (UEMS)
- How to train your trauma team?
- 3. ATLS or ITLS?
- 4. ETC and NTC
- Polytrauma course update

ABSTRACT SUBMISSION

Abstract Submission deadline: Friday, October 20, 2017, 12:00 CET+1.

All detailed information and the link to the abstract submission platform can be found on the ECTES 2018 Website http://www.estesonline.org

During the submission process, authors may indicate their preferred presentation type (free paper or poster presentation). The final decision in regards to the presentation type, however, will be taken by the Scientific Committee. Abstracts may be submitted in English only.

For questions, please contact the ECTES Scientific Secretariat:

Mondial Congress & Events

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GRANTS AND AWARDS

Grants

Would you like to win a travel grant of EUR 1,000 to attend the congress? The prerequisites are:

- Age below 35 (date of congress is decisive)
- Specialist or Specialist-in-Training in Trauma and Emergency Surgery
- Submission and presentation of an accepted abstract
- Documented scientific activities
- Submission of the required documents (letter of intent, CV, list of publications, letter of recommendation)
- · Short report about the congress after the event
- Individual member of ESTES or intention to become an individual member of ESTES

To apply for a grant please contact the ESTES Administrative Office: office@estesonline.org

Deadline for application and further information will be announced on the ESTES website at: www.estesonline.org

Awards

- Best Oral Presentations
- Best Poster Presentations

Best Oral and Poster Presentations will be elected by a jury during an appointed session. Further information will be available on the congress website.

ESTES INDIVIDUAL MEMBERSHIP

In order to benefit from the reduced Individual ESTES Membership fees, you may request membership for ESTES at: www.estesonline.org/membership-form

Annual fees:

- Regular: EUR 120
- Doctors in training / non-doctors: EUR 85

Benefits:

- Free annual subscription to the European Journal of Trauma and Emergency Surgery, the society's official forum: 6 issues per year (regular subscription rate: EUR 249)
- Significantly reduced registration fee for the annual ESTES congress
- Reduced registration fee at ESTES organised or endorsed courses
- Possibility to be a member of the specialist sections of the society:
 Visceral Trauma; Skeletal Trauma & Sports Medicine; Emergency
 Surgery; Disaster and Military Surgery
- A diploma confirming your individual membership, if requested For more information, visit the website www.estesonline.org

CONGRESS VENUE



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ESTES ADMINISTRATIVE OFFICE

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IMPORTANT ADDRESSES

Professional Congress Organiser & Scientific Secretariat & Housing:



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