



*The Intensive Connection*



**THE ART OF TRAUMA CARE  
October 2024  
Face-to-face, Barcelona, Spain**

**DAY 1 – October 5th, 2024**

**Afternoon session**

- |       |   |                                      |
|-------|---|--------------------------------------|
| 13:00 | Reception, indicate group allocation to learners  | <i>L Carenzo, T Gauss</i>            |
| 13:15 | Welcome/introduction, keynote   | <i>T Gauss</i>                       |
| 13:20 | What do you need to know about shock in trauma in 2024?<br><i>Interactive lecture (30')</i>   | <i>L Carenzo</i>                     |
| 13:50 | Interactive collective case session on shock, all participants<br><i>All participants (20')</i>   | <i>L Carenzo &amp; M Dünser</i>      |
| 14:15 | What do you need to know on TBI management in 2024?<br><i>Interactive lecture (30')</i>   | <i>C Lopez Soto</i>                  |
| 14:45 | Interactive collective case session on TBI<br><i>All participants (20')</i>   | <i>C Lopez Soto &amp; B. Fazzini</i> |
| 15:10 | BREAK   |                                      |
| 15:40 | What do you need to know about non-technical skills to improve your trauma management in a nutshell?<br><i>Interactive lecture (30')</i>              | <i>T Gauss &amp; V. Metaxa</i>       |
| 16:10 | Interactive collective case session on NTS<br><i>All participants (30')</i>   | <i>T Gauss &amp; V. Metaxa</i>       |
| 16:40 | Workshop session<br><i>First session (45')</i>  |                                      |
|       | a. <i>Interactive case session TBI with raised ICP in the ICU in patients with multiple injuries</i>  | <i>C Lopez Soto</i>                  |
|       | b. <i>Skill station trauma anaesthesia</i>  | <i>L Carenzo &amp; M Dünser</i>      |
|       | c. <i>Interactive case session how to manage major bleeding in the resuscitation room</i>   | <i>S Figueiredo</i>                  |
|       | d. <i>Skill session how to perform handover, to perform time out, to communicate under stress, to cope with stress and improve my decision-making</i> | <i>T Gauss</i>                       |
|       | e. <i>Interactive case session the complex trauma patient in the ICU</i>  | <i>M Casaer &amp; B Fazzini</i>      |
|       | f. <i>Breaking bad news</i>   | <i>V Metaxa</i>                      |



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17:25 Workshop session  
*Second session (45')*

18:10 Wrap up session, questions

18:30 END DAY 1



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**DAY 2 – October 6th, 2024**

**Morning session**

- 09:00 Welcome, recap & questions  
*Interactive lecture (20')*
- 09:35 Interactive collective case session on clotting (TEG, ROTem & anticoagulants, antiplatelet agents)  
*All participants (20')*  
*B Fazzini & S Figueiredo*
- 10:00 What do you need to know about the penetrating trauma patient?  
*Interactive lecture (20')*  
*M Dünser*
- 10:20 Interactive collective case session on the penetrating trauma, all participants  
*All participants (20')*  
*L Carenzo & M Dünser*
- 10:40 BREAK
- 11:10 Workshop session  
*Third session (45')*
- a. *Interactive case session TBI with raised ICP in the ICU in patients with multiple injuries*  
*C Lopez Soto*
  - b. *Skill station trauma anaesthesia*  
*L Carenzo & M Dünser*
  - c. *Interactive case session how to manage major bleeding in the resuscitation room*  
*S Figueiredo*
  - d. *Skill session how to perform handover, to perform time out, to communicate under stress, to cope with stress and improve my decision making*  
*T Gauss*
  - e. *Interactive case session the complex trauma patient in the ICU*  
*M Casar & B Fazzini*
  - f. *Breaking bad news*  
*V Metaxa*
- 12:00 Workshop session  
*Fourth session (45')*
- 12:45 Q&A
- 13:00 LUNCH
- 14:00 What do you need to know about communication and ethical considerations in trauma in 2024?  
*Interactive collective session (30')*  
*V Metaxa*



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14:30 Workshop session  
*Fifth session (45')*

15:15 Workshop session  
*Sixth session (45')*

16:00 BREAK

16:30 The complex trauma patient  
*S Figueiredo, T Gauss, C Lopez Soto, V Metaxa*  
*Interactive collective session (60')*

*L Carenzo, M Casaer, M Dünser, B Fazzini,*

- a. Thoracic injury, including penetrating injury
- b. Abdominal and pelvic injury
- c. Extremity injury/Stratification of surgical repair and damage control
- d. Spine injury

17:30 Wrap up of day, Q&A, take home messages

18:00 END COURSE