

PROGRAMME



THE EUROPEAN ASSOCIATION
OF NEUROSURGICAL SOCIETIES



SaludMadrid

Hospital Universitario
12 de Octubre

4TH EANS

Trauma and Critical
Care Update Meeting

February 21 to 23
2024, MADRID

Venue: Hospital 12 de Octubre
Auditorium



EANS Trauma Section

Crash Course

Wednesday 21 February 2024

07:45	REGISTRATION
08:00-08:50	CURRENT GUIDELINES & "TREATMENT" TBI <ul style="list-style-type: none"> • 08:00-08:10 Mild - Niklas Marklund • 08:10-08:20 Severe - Elham Rostami • 08:20-08:30 Pediatric - Claudia Faria • 08:30-08:40 TBI & Polytrauma - Laura Lippa
08:50-09:50	ACUTE TBI SURGERIES <i>Indications, key steps (how I do it?)</i> <ul style="list-style-type: none"> • 08:50-09:00 Hemi- & bifrontal craniectomy, primary/secondary craniectomy - Peter Hutchinson • 09:00-09:10 Acute surgery in Pediatric, indications and how to do it - Aurelia Peraud • 09:10-09:20 Contusions - Elham Rostami • 09:20-09:30 Acute subdural hematoma - Laura Lippa • 09:30 - 09:40 Practical management of blood thinners before and after TBI surgery - Maegele kohn
09:50-10:20	Coffe Break
10:20-11:00	NEUROMONITORING AFTER TBI <i>What do they tell you? When to act? How to act?</i> <ul style="list-style-type: none"> • 10:20-10:40 Intracranial pressure, Cerebral perfusion pressure and Prx - Bart Depreitere • 10:40-10:50 Brain tissue pO₂- and Mikrodialysis - Peter Hutchinson
11:00-12:00	PITFALLS AND COMPLICATIONS IN TBI MANAGEMENT <ul style="list-style-type: none"> • 11:00-11:10 CSF leakage (<i>Cause and Management</i>) - Teemu Luoto • 11:10-11:20 Elderly population (Changing epidemiology, adaptation of treatment?) - Alfonso Lagares • 11:20 -11:30 Salt & sugar in NICU and TBI - Nicole Terpolilli • 11:30-11:40 Seizures and their prophylaxis - Ana María Castaño León • 11:40-11:50 Complications of TBI - Alexander Younsi
12:00-12:30	OUTCOME AFTER TBI <ul style="list-style-type: none"> • 12:10-12:20 Cranioplasty following TBI - Jussi Posti • 12:20-12:30 Rehabilitation & long-term outcome - Bart Depreitere
12:30-13:00	SPINAL CORD INJURY <ul style="list-style-type: none"> • 12:30-12:40 How to assess Spinal trauma - Bart Depreitere • 12:40-12:50 Current guidelines, including surgery & timing (Indications, key steps) - Marios Papadopoulos • 12:50-13:00 NICU management - Marios Papadopoulos
13:00-13:30	<ul style="list-style-type: none"> • 13:00-13:10 Update on ongoing clinical trials in TBI - Peter Hutchinson • 13:10-13:30 Expert session
13:30-14:30	Lunch break
15:00	PRACTICAL SESSIONS

4TH EANS TRAUMA AND CRITICAL CARE UPDATE MEETING



THE EUROPEAN ASSOCIATION OF NEUROSURGICAL SOCIETIES



Hospital Universitario 12 de Octubre

February 21 to 23, 2024 MADRID Venue: Hospital 12 de Octubre Auditorium

SPONSORS

Codman
SPECIALTY SURGICAL

BIOGEN Científica
COMPROMETIDOS CON LA INVESTIGACIÓN DESDE 1989

μ dialysis



Baxter

DePuy Synthes
THE ORTHOPAEDICS COMPANY OF **Johnson & Johnson**

corza
medical

PRIM

AUSPICE

SENEC
SOCIEDAD ESPAÑOLA DE NEUROCIRUGIA



TECHNICAL SECRETARIAT: SOLUTIONS EVENTOS

Email: info@eanstcc2024.com . Web: eanstcc2024.com . Tels. +34 608 70 59 46 +34 950 532 539

Codman® **CereLink**™
ICP monitoring system

From ICP to IC More.

CereLink™ provides continuous ICP burden data^{1,2} & minimal drift up to 30 days.



Scan to learn more

¹ Vik et al, Relationship of "dose" of intracranial hypertension to outcome in severe traumatic brain injury. J Neurosurg 109:000-000, 2008.

² Güiza et al, Visualizing the pressure and time burden of intracranial hypertension in adult and paediatric traumatic brain injury. Intensive Care Med. 2015;41(6):1067-76.

Indications CereLink™ Monitor: The ICP Monitor is intended for use as an interface between compatible strain gauge type pressure transducers and standard physiological pressure monitoring systems. The ICP Monitor is also intended for use as an independent pressure monitor for displaying the mean, systolic and diastolic numeric values of a physiologic pressure waveform in the absence of an external patient monitor. Contraindications CereLink™ Monitor: The ICP Monitor is contraindicated for use in a Magnetic Resonance (MR) environment. Refer to the ICP-Sensor IFU for MR environment use. Use of the kit is indicated when direct intracranial pressure (ICP) monitoring is required. The kit is indicated for use in both subdural and intraparenchymal pressure monitoring applications.

Availability of these products might vary from a given country or region to another, as a result of specific local regulatory approval or clearance requirements for sale in such country or region.

• Non contractual document. The manufacturer reserves the right, without prior notice, to modify the products in order to improve their quality.

• Warning: Applicable laws restrict these products to sale by or on the order of a physician.

• Consult product labels and inserts for any indications, contraindications, hazards, warnings, precautions, and instructions for use.

Products mentioned in this document are CE Class IIb devices. Please contact Integra customer service should you need any additional information on devices classification. All the medical devices mentioned on this document are CE marked, unless specifically identified as "NOT CE-MARKED". Integra and the Integra logo are registered trademarks of Integra LifeSciences Corporation in the United States and/or other countries. Codman is a registered trademark of Integra LifeSciences Corporation or its subsidiaries in the United States and/or other countries. CereLink is a trademark of Integra LifeSciences Corporation or its subsidiaries in the United States and/or other countries.



Integra LifeSciences Services (France)

Immeuble Séquoia 2

97 Allée Alexandre Borodine

Parc Technologique de la Porte des Alpes

69100 Saint Priest - France



Integra LifeSciences Production Corporation

11 Cabot Boulevard

Mansfield, MA 02048 USA

Codman
SPECIALTY SURGICAL

A DIVISION OF INTEGRA LIFESCIENCES