

Chest Wall Injury Society
CWIS International
Amsterdam, Netherlands
Monday, 4 September – Tuesday, 5 September 2023

Time	Day 1
7:30 AM	BREAKFAST AVAILABLE FOR ATTENDEES AND EXHIBITORS
8:00 AM	Welcome & Introductions <i>Thomas W. White, MD, CNSC, FACS</i>
8:15 AM	The 6 Ws of CWIS <i>CWIS Leadership</i> <ul style="list-style-type: none"> • Who are we? <i>Thomas W. White, MD, FACS, CNSC</i> • Where have we been? <i>John G. Edwards, MD, PhD, FRCS(C-Th)</i> • What do we do? <i>Zachary M. Bauman, DO, MHA, FACOS, FACS</i> • Why should you join? <i>Joseph D. Forrester, MD, MSc, FAWM, FACS</i> • When will CWIS help you most? <i>Mathieu M. E. Wijffels, MD, PhD</i> • How can you be part of it? <i>Andrew R. Doben, MD, FACS</i>
8:45 AM	CWIS SSRF Guidelines <i>John G. Edwards, MD, PhD, FRCS(C-Th)</i>
9:00 AM	Chest Wall Exposure Basics <i>Gina R. Shirah, MD, FACS</i>
9:20 AM	Bone Science for Non-Orthopedists <i>Stefan Schulz-Drost, MD, PhD, FEBS</i>
9:40 AM	Case Session & Discussion: Competing Priorities in Poly-trauma Patients <i>Edward Black, MD Pieter Jean Van Huijstee, MD, PhD</i>
10:10 AM	BREAK
10:30 AM	Sternal Fractures Treatment <i>Tim-Benedikt Beyer, MD</i>
10:50 AM	Complications of SSRF <i>Kostas Papagiannopolous, MD, (CTh)</i>
11:10 AM	Optimal Non-Operative Management Panel <i>Ceri Battle, PhD Michael Gooseman, MEd, MEBCTS, FRCS (C/Th)</i>
11:40 AM	Rib Non-Unions <i>Pablo Moreno de la Santa, MD, FRCS</i>


12:00 PM	LUNCH
1:00 PM Please use this QR code to ask questions during the scientific session 	Scientific Abstract Presentations – 10 minutes each <i>Moderator: Thomas W. White, MD, FACS, CNSC</i>
	EMVOLS Project <i>Jean-Marc Baste, MD, PhD</i>
	Respecting the Arch: Management of a Costal Arch Defect Following Complex Thoracoabdominal Aortic Surgery: A Case Report and Review of Trans-costal Incision Operative Techniques and Principles <i>Ross Hoffman, MBChB, MRCS</i>
	Management of Post-Operative Intercostal Bleeding in Elderly Patients with Rib Fractures <i>George Philip, MD, FCCP</i>
	CPR Related Injuries of the Chest Wall – Direct Sternal and Indirect Ribs <i>Anne Schenderlein, MD</i>
	Quantification of Vertebral Bone Density with Computed Tomography Predicts Non-Home Discharge After Severe Blunt Chest Wall Injury <i>Connor Wakefield, MD</i>
	Kuwait Experience: RapidFix Intervention <i>Essa Alghunaim, MD, KBS</i>
	Do We Have to Redefine Type B-Fractures of the Cartilage Ribs? <i>Stefan Schulz-Drost, MD, PhD, FEBS</i>
	Radiographic Rib Fracture Nonunion and Association with Fracture Classification in Adults with Multiple Rib Fractures Without Flail Segment: A Multicenter Prospective Cohort Study <i>Max van Diepen, BSc</i>
Reduction and Novel Repair of Intercostal Hernia Containing Incarcerated Spleen with OviTex Mesh <i>Crystal Zhang, MD</i>	
2:30 PM	TRANSITION TO HANDS-ON DRY LAB
2:40 PM	Attendees will spend approximately 15-20 minutes rotating between each of the currently available rib fixation system
5:00 PM	ADJOURN

Group event – canal trip | 6:30 – 8:30 PM
(Gather on the quay by 6:15 PM)
Beverages and appetizers will be served.

The exact boarding location can be found on the map (right) at the anchor sign.

You can navigate there by entering the street address “Tosaristraat 31, Amsterdam” into Google Maps (approximately 100 m)



Time	Day 2
7:30 AM	BREAKFAST AVAILABLE FOR ATTENDEES AND EXHIBITORS
7:55 AM	Welcome <i>Thomas W. White, MD, CNSC, FACS</i>
8:00 AM	Health Economics and Outcomes Research <i>Esther M.M. Van Lieshout, PhD</i>
8:20 AM	Chest Wall Research <i>Mathieu M. E. Wijffels, MD, PhD Jean-Marc Baste, MD, PhD</i> <i>Benjamin Ollivere, MBBS, MA(Oxon), FRCS (Tr&Orth), MD</i> <ul style="list-style-type: none"> • Currently available research initiatives • Projects in process and recently completed • Suggestions for future collaboration
9:20 AM	Pain Adjuvants <i>Zachary M. Bauman, DO, MHA, FACOS, FACS</i>
9:40 AM	Chest Wall Injury Program Development <i>Joseph D. Forrester, MD, MSc, FAWM, FACS</i>
10:00 AM	BREAK
10:20 AM	Scientific Abstract Presentations – 10 minutes each <i>Moderator: Christopher Spering, MD</i>
Please use this QR code to ask questions during the scientific session 	Minimally Invasive Surgery Fixation of Rib fractures, How we do it <i>Hon-Lok Lo, MD</i>
	More the Merrier - Near-Complete Surgical Fixation of Chest Wall Injuries <i>Phillip Antippa, MBBS, MPH, FRACS</i>
	Chest Trauma Study Group International Survey <i>Matteo Maria Cimino, MD</i>
	PEEK-A-BOO: An Early Analysis of Polyether Ether Ketone (PEEK) Plates for the Surgical Stabilization of Rib Fractures <i>Zachary Bauman, DO, MHA, FACOS, FACS</i>
	Fractures of the Sternal Bone - Need for Subgroups? <i>Johannes Groh, MD</i>
	Fixing a Broken Service <i>Chen Chuan Fang, MBBS, MRCS (Ireland)</i>
	Panel: Multidisciplinary and Multi-regional Collaborations <i>John G. Edwards, MD, PhD, FRCS(C-Th) Phillip Antippa, MBBS, MPH, FRACS Pieter Jean Van Huijstee, MD, PhD</i>
11:20 AM	
11:50 AM	Data Sharing, Data Management, and CIID <i>Phillip Antippa, MBBS, MPH, FRACS Andrew R. Doben, MD, FACS</i>
12:10 PM	Wrap up and conclusions for next steps <i>Thomas W. White, MD, FACS, CNSC</i>
12:30 PM	ADJOURN