

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>

*Please note: Some scientific presentations have not been confirmed – scientific sessions should be considered tentative at this time.

12:00 PM	LUNCH
1:00 PM	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>	
2:20 PM	TRANSITION TO HANDS-ON DRY LAB
2:30 PM	Attendees will spend approximately 15-20 minutes rotating between each of the currently available rib fixation system
5:00 PM	ADJOURN

Group dinner – location and time TBA

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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 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 Alan Race, MD</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>
	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>
11:20 AM	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>
11:50 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

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