

General Program Overview

TUESDAY SEPT 2, 2025

8:00-9:30	Registration
9:00-18:00	Advanced Diving Accident Life Support (ADALS) Course 1 & 2 BALTICA
14:00-18:00	EUBS ExCom Meeting MEETING ROOM 1

WEDNESDAY SEPT 3, 2025

8:00-18:00	Registration		
9:00-13:00	ADALS 3 BALTICA	Workshop: Hyperbaric Safety Talks NAUTICA	Workshop: Diving Medicine Cases EUROPAEA
13:00-14:15	Lunch for workshop attendees		
14:15-16:00	Opening ceremony, Keynote 1 EUROPAEA		
16:00-16:30	Coffee break		
16:30-18:15	Scientific session 1		
19:30-21:00	Welcome reception at Helsinki City Hall		

THURSDAY SEPT 4, 2025

8:00-11:00	Registration	
8:30-10:30	Scientific Session 2, Keynote 2	
10:30-11:00	Coffee Break	
11:00-12:30	Scientific session 3	
12:30-14:00	Lunch and poster sessions	ECHM Meeting MEETING ROOM 2
14:00-16:00	Scientific session 4, Keynote 3	
16:00-16:30	Coffee break	
16:30-18:00	Scientific session 5, Keynote 4	

FRIDAY SEPT 5, 2025

8:00-11:00	Registration		
8:30-10:30	Scientific Session 6, Keynote 5		
10:30-11:00	Coffee Break		
11:00-12:30	Scientific session 7		
12:30-14:00	Lunch and poster sessions	EDTC Meeting MEETING ROOM 2	
14:00-16:00	Scientific session 8, Keynote 6		
14:00-17:00	EBAss GA and BOD NAUTICA		
16:00-16:30	Coffee break		
16:30-18:00	Scientific session 9		
19:00-23:30	Gala Dinner at Restaurant Sipuli		

SATURDAY SEPT 6, 2025

9:00-11:00	Scientific Session 10, Keynote 7		
11:00-11:30	Coffee break		
11:30-12:30	EUBS General Assembly		
12:30	Closing the EUBS 2025 Annual Meeting		
12:30-16:30	DAN Diver's Day		

Programme

TUESDAY SEPT 2, 2025

8:00-9:30	Registration
Preconference Course BALTICA	
9:00-18:00	Advanced Diving Accident Life Support (ADALS) Course 1 & 2 Chairs: <i>Laura Tuominen</i> and <i>Timo Jama</i>
14:00-18:00	EUBS ExCom Meeting MEETING ROOM 1

WEDNESDAY SEPT 3, 2025

8:00-18:00	Registration
9:00-13:00	ADALS 3 BALTICA Chairs: <i>Laura Tuominen</i> and <i>Timo Jama</i>
9:00-13:00	Workshop: Hyperbaric Safety Talks NAUTICA Chair: <i>Manuel Preto</i> 9:00-9:20 Welcome 9:20-9:30 Introduction of Workshop and Annual Congress by <i>Angeliki Chandrinou</i> 9:30-9:50 Hyperbaric Safety - the Future by <i>Manuel Preto</i> 9:50-10:10 Hyperbaric Fire Safety: How real is this issue and how to manage it? by <i>François Burman</i> 10:10-10:30 Application and choice of therapeutic tables by <i>Chris Bryan</i> 10:30-11:00 Panel discussion
11:00-11:20	Coffee break
11:20-11:40	Clinical Safety of the IC patient in HBOT by <i>Kari Keski-Saari</i>
11:40-12:00	The Hyperbaric Safety Blueprint by <i>Elisabete Silva</i>
12:00-12:20	IC patient during HBOT session: Risk factors for adverse events by <i>Aneta Miszewska</i>
12:20-12:40	Panel discussion
12:40-12:50	Closing session
9:00-13:00	Workshop: Diving Medicine Cases EUROPAEA Chairs: <i>Tomi Wuorimaa</i> and <i>Jouko Nurkkala</i> 9:00-11:00 Workshop
11:00-11:30	Coffee break
11:30-13:00	Workshop
13:00-14:15	Lunch for workshop attendees
14:15-16:00	Opening ceremony EUROPAEA Chair: <i>Anne Räisänen-Sokolowski</i> KEYNOTE 1: Underwater world in Finland by <i>Pekka Tuuri</i> , <i>Sami Paakkanen</i> and <i>Tommi Toivonen</i>
16:00-16:30	Coffee break
16:30-18:00	Scientific session 1: Bubbles and Decompression Chairs: <i>Constantino Balestra</i> and <i>Richard Lundell</i> 16:30-16:45 Bubble scenarios suggested by cluster analysis of 765 cases of DCS recorded in commercial diving by <i>Imbert J-P et al.</i> 16:45-17:00 To recompress, or not to recompress. That's the Hyperbaric Dilemma by <i>Desola J et al</i> 17:00-17:15 Measuring Whole-Body Inert Gas Uptake and Washout During Submersion by <i>Plogmark O et al</i> 17:15-17:30 Within-diver variability in whole-body nitrogen elimination after identical diving and decompression conditions by <i>De Ridder S et al.</i> 17:30-17:45 Adapted Algorithms for Safe and Efficient Decompression in Extended Altitude Dives by <i>Longbardi P et al</i> 17:45-18:00 The Effect of Dyslipidemia on Endothelial Function During Scuba Dives by <i>Ozgok Kangal m et al</i> 18:00-18:15 Discussion
19:30-21:00	Welcome reception at Helsinki City Hall

THURSDAY SEPT 4, 2025

8:00-11:00	Registration
08:30-10:30	Scientific Session 2: New Winds in Diving and Hyperbaric Medicine
	Chairs: <i>Jean-Eric Blatteau</i> and <i>Lesley Blogg</i>
8:30-9:15	KEYNOTE 2: <i>Simon Mitchell:</i> What's new in Diving and Hyperbaric Medicine?
9:15-9:30	The effects of HBO on the macro- and oligo-elements in the kidney and liver tissue by Nesovic Ostojic J et al.
9:30-9:45	Nubiss: A platform generating evidence for HBOT involving private investment, Patient Empowerment and Specialty Physicians by Cuntze F et al
9:45-10:00	Development of an evidence-based, collaborative, international interprofessional in situ hyperbaric medicine simulation curriculum by Boet S et al
10:00-10:15	Indications for Extended Hyperbaric Recompression Tables in Severe Cutis Marmorata with Neurological Impairment by Herrera C et al
10:15-10:30	Discussion
10:30-11:00	Coffee Break
11:00-12:30	Scientific session 3: HBOT for Carbon Monoxide Poisoning
	Chairs: <i>Jacek Kot</i> and <i>Bengusu Mirasoglu</i>
11:00-11:15	Hyperbaric Oxygen Therapy for Multiple Acute Carbon Monoxide Poisonings During a Nationwide Blackout Response by Papoutsidakis E et al.
11:15-11:30	Atrial Fibrillation Secondary to Carbon Monoxide Poisoning: Resolution with Hyperbaric Oxygen Therapy by Taheri O et al
11:30-11:45	Orbital Emphysema and Risk of Compartment Syndrome during Hyperbaric Oxygen Therapy for Carbon Monoxide Poisoning by Taheri O et al
11:45-12:00	HBOT in Severe Carbon Monoxide Poisoning. A Ten-Years Experience from HBOT Facility in Oman by Alqartoobi H et al
12:00-12:15	The Comparison of Hyperbaric Oxygen Therapy Protocols Against Ischemia-Reperfusion Injury in Rats After Testicular Torsion by Ozgok Kangal M et al
12:15-12:30	Discussion
12:30-14:00	Lunch and poster sessions
12:30-14:00	ECHM Meeting MEETING ROOM 2
14:00-16:00	Scientific session 4: HBOT and Intensive Care
	Chairs: <i>Nicklas Oscarsson</i> and <i>Riikka Takala</i>
14:00-14:45	KEYNOTE 3: <i>Anders Kjellberg:</i> Hyperbaric oxygen treatment in acute COVID- and ARDS- patients
14:45-15:00	Hemodynamic monitoring of patients with necrotizing soft tissue during treatment with hyperbaric oxygen by Arienkiel B et al
15:00-15:15	Lack of sedation in gas embolism patients: a risk of central nervous system oxygen toxicity? by Lewy C et al
15:15-15:30	Enhancing Emergency Preparedness in Hyperbaric Medicine through Simulation-Based Training by Giacomini C
15:30-15:45	Use of hyperbaric oxygen therapy in severe earthquake injuries by Demir L et al
15:45-16:00	Discussion
16:00-16:30	Coffee break
16:30-18:00	Scientific session 5: HBOT after Radiation Therapy and Updates on the Indication of Sudden Hearing Loss
	Chairs: <i>Anders Kjellberg</i> and <i>Jari Suvilehto</i>
16:30-17:15	KEYNOTE 4: <i>Nicklas Oscarsson:</i> Hyperbaric Oxygen after Radiation Therapy
17:15-17:30	Hyperbaric Oxygen for Idiopathic Sudden Sensorineural Hearing Loss, a preliminary update by Lin Z
17:30-17:45	Sudden Deafness treated with Hyperbaric Oxygen (SuDHO) – An ongoing multicentre RCT in Norway by Mueller B et al
17:45-18:00	HBOT for skin infections: literature review and synergy with antibiotics or novel medical devices by Longobardi P et al
18:00-18:15	Discussion

FRIDAY SEPT 5, 2025

8:00-11:00	Registration
8:30-10:30	Scientific Session 6: Cold Water and CCR Diving
	Chairs: <i>Ingrid Eftedal</i> and <i>Alessandro Marroni</i>
8:30-9:15	KEYNOTE 5: <i>Neal Pollock:</i> Cold Water Diving and Rebreathers
9:15-9:30	The Cardiac Changes During a Prolonged Diving Stress on a CCR Diving Expedition by Sokolowski S et al
9:30-9:45	The Effect of Extended Hyperoxic Environment on Lung Function and Myopization in Closed-Circuit Diving Expedition by Sokolowski S et al
9:45-10:00	Epidemiological assessment of technical diving accidents in France: a 15-year retrospective study by Gouin E et al
10:00-10:15	Cold Water and External Ear Canal Exostosis: Myth or Reality? by Sousa Telles S et al
10:15-10:30	Discussion
10:30-11:00	Coffee Break
11:00-12:30	Scientific session 7: Diving and Gases
	Chairs: <i>Xavier Vrijdag</i> and <i>Pieter-Jan van Ooji</i>
11:00-11:15	Hypercapnia awareness training does not improve divers' ability to recognise hypercapnia during a simulated dive by Vrijdag X et al
11:15-11:30	Physiological response to hypoxia in awareness study by van Waart H et al
11:30-11:45	Oxy-Inflammation and neuroplasticity changes during surface-supplied bounce diving by Bosco G et al
11:45-12:00	Underwater forensic investigation of a diving fatality: evaluating the scope and limits of incident reconstruction by Rybarova V et al.
12:00-12:15	The effects of hyperbaric oxygenation on oxidative stress after acute physical activity exposure by Kovacevic S et al
12:15-12:30	Discussion
12:30-14:00	Lunch and poster sessions
12:30-14:00	EDTC Meeting MEETING ROOM 2
14:00-16:00	Scientific session 8: Freediving 1
	Chairs: <i>Evangelos Papoutsidakis</i> and <i>Richard Lundell</i>
14:00-14:45	KEYNOTE 6: <i>Peter Lindholm:</i> Freediving
14:45-15:00	Can a laboratory-based static apnea ramp test predict dynamic freediving desaturation? by Schagatay E et al
15:00-15:15	Dry Static Apnea Ramp Test to identify freedivers at risk of faster oxygen desaturation by Pernet F et al
15:15-15:30	Can Heart Rate Variability be an indicator of stress and recovery in repeated freediving? by Pernet F et al
15:30-15:45	Heart rate and oxygen saturation during a blackout in dynamic apnea: A case study by Mulder E et al
15:45-16:00	Discussion
14:00-17:00	EBAss GA and BOD NAUTICA
16:00-16:30	Coffee break
16:30-18:00	Scientific session 9: Freediving 2
	Chairs: <i>Peter Lindholm</i> and <i>Eric Mulder</i>
16:30-16:45	Self-test involving three-maximal apneas predicts sustainable serial diving time in beginner freedivers by Schagatay E et al
16:45-17:00	A platform for logging and real-time monitoring of physiological parameters of breath-hold divers by Binder M et al
17:00-17:15	Using Lactate in a Dynamic Apnea Ramp Test (DART) to Assess Performance in Trained Freedivers by Löfquist I et al
17:15-17:30	The 1:2 Pacing Strategy for Safe Repetitive Freediving: Assessing Oxygen Dynamics and Blackout Risk by Pernet F et al.
17:30-18:00	Discussion
19:00-23:30	Gala Dinner at Restaurant Sipuli

SATURDAY SEPT 6, 2025

9:00-11:00	Scientific Session 10: Scientific Diving and Miscellaneous Chairs: <i>Rodrique Pignel</i> and <i>Marjo Parkkila-Harju</i>
9:00-9:45	KEYNOTE 7: <i>Edward Stockdale</i> : Training of Scientific Divers for Polar Expeditions
9:45-10:00	A scoping review on the use of artificial intelligence (AI) applications in diving medicine <i>Chow W et al</i>
10:00-10:15	Acute Pulmonary Edema Related to aquatic activities: A Retrospective Analysis from a Diving Medicine Center by <i>Garcia E et al</i>
10:15-10:30	Wound healing results of diabetic foot ulcers with HBOT: a longitudinal retrospective cohort study by <i>Lalieu R et al</i>
10:30-11:00	Discussion
11:00-11:30	Coffee break
11:30-12:30	EUBS General Assembly
12:30	Closing the EUBS 2025 Annual Meeting
12:30-16:30	DAN Diver's Day (separate registration and programme)

Photo Pekka Tuuri



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