

Sepsis 2019 May 9

	ROOM 1	ROOM 2	ROOM 3	ROOM 4
08:00 - 09:00	OPENING SESSION			
09:00 - 9:30	PLENARY LECTURE: Is sepsis really a thing?			
09:30 - 10:50	THEMATIC SESSION: Finding sepsis: an unsolved issue			
09:30 - 09:45	Has the epidemiology of sepsis changed?			
09:45 - 10:00	Where are we in Latin America ?			
10:00 - 10:15	Sepsis 3 helps or hurts?			
10:15 - 10:30	Detecting sepsis at bedside			
10:30 - 10:50	Discussion			
10:50 - 11:20	Break			
11:20 - 12:40	THEMATIC SESSION: Fluids versus pressors in 2020! - How to treat	11:20 - 12:00 PRO-CON - Selective decontamination: the forgotten strategy	11:20 - 12:00 Sepsis definitions in children	THEMATIC SESSION: How can we improve our results?
11:20 - 11:35	No matter what, please start with a standard fluid bolus!	11:20 - 11:35 The evidence is there: why people don't use it?	11:20 - 11:35 We urgently need a Sepsis3 definition for children	11:20 - 11:35 Optimization of antimicrobial therapy
11:35 - 11:50	Enough with the fluid already, give more vasopressors, and sooner!	11:35 - 11:50 That is easy: the evidence is not enough	11:35 - 11:50 Sepsis3 for children is a step backwards	11:35 - 11:50 Preventing VAP: can the odontologist help?
11:50 - 12:05	It's not 'whether' fluid, it's 'which' fluid!	11:50 - 12:00 Discussion	11:50 - 12:00 Discussion	11:50 - 12:00 The art of the safety discharge
12:05 - 12:20	Why use catecholamines? What about other vasopressors?	12:00 - 12:40 PRO-CON - Give EVERYONE antibiotics NOW!!!!	12:00 - 12:40 Neonatal/Pedi septic shock: epinephrine versus dopamine as initial agent	12:00 - 12:20 How we can coordinate the team efforts?
12:20 - 12:40	Discussion	12:00 - 12:15 Yes, we need to kill the bugs ASAP	12:00 - 12:15 Epinephrine	12:20 - 12:40 Discussion
		12:15 - 12:30 No, no, no	12:15 - 12:30 Dopamine	
		12:30 - 12:40 Discussion	12:30 - 12:40 Discussion	
12:40 - 14:00	Lunch			
12:40 - 13:40	INDUSTRY SYMPOSIUM			
14:00 - 15:00	THEMATIC SESSION: Fluids versus pressors in 2020 continued ...! - How to monitor	THEMATIC SESSION: Antimicrobial resistance: the untouchable bugs	THEMATIC SESSION: Therapeutic approaches in pediatric sepsis	THEMATIC SESSION: Hot topics in sepsis pathogenesis
14:00 - 14:15	Is resuscitation working? Just examine the patient!	We will defeat them with better bedside practices	Optimizing antimicrobial efficacy	What makes the host susceptible to sepsis?
14:15 - 14:30	Is resuscitation working? That's what echo is for!	We will defeat them with better drugs	What is important about nutrition in pediatric sepsis?	The gut microbiota as modulator of innate immunity in sepsis
14:30 - 14:45	No, it is not working... How to rescue?	We will not defeat them	Immune evaluation and modulation	Disturbed epigenetic regulatory mechanisms in sepsis pathogenesis
14:45 - 15:00	Discussion	Discussion	Discussion	Discussion
15:00 - 16:00	ROUNDTABLE - Managing a tough case	ROUND TABLE - Controversies: ask whatever you want!	DEBATE - Optimal management of fluids in septic neonates and children	THEMATIC SESSION: Cells in the battlefield - the pathways of death and survival
				Neutrophils
				Monocytes / Macrophages
				T/B Lymphocytes
				Discussion
16:00 - 16:30	Break			
16:30 - 17:00	PLENARY LECTURE: We're fed up with negative RCTs. What can we do differently?	PLENARY LECTURE: Should the government tell us how to treat sepsis?	PLENARY LECTURE: Genetic susceptibility to sepsis in neonates and children	PLENARY LECTURE: TBC
17:00 - 18:00	Roundtable - Do we really need Surviving Sepsis guidelines?	THEMATIC SESSION: ADRS and MV	THEMATIC SESSION: Prognostic biomarkers for septic children	THEMATIC SESSION: Triage: an eternal challenge
		The lung: APRV?	Transcriptomic approaches	How to detect sepsis using Manchester at the ED
		The lung: ECMO?, ECCO2R	Metabolomic approaches	MEWS: the best strategies for the wards?
		The lung: power, not pressure or volume ...	Combining clinical and laboratory biomarkers	ESI and SIRS: good tools for everyone
		Discussion	Discussion	Discussion

Sepsis 2019 May 10

	ROOM 1	ROOM 2	ROOM 3	ROOM 4
08:30 - 09:00	PLENARY LECTURE: Sepsis: a global perspective	PLENARY LECTURE: Advances in our understanding of the host response in sepsis		
09:00 - 10:10	THEMATIC SESSION: Post discharge: a new horizon for our patients	No more doctors! Just the computers	THEMATIC SESSION: Optimizing pathogen diagnosis	Translational research in sepsis: methodology
09:00 - 09:15	The sepsis survivor in Latin America: An unmet challenge?	Computer find the patients faster!	Bacterial pathogens - state of the art and the future	Mouse models for sepsis: towards a new consensus
09:15 - 09:30	Sepsis risk factors for long-term outcome: cause or association?	Clinicians are essential!	Viral pathogens - pros and cons of multiplex testing	Using machine-learning approach to disentangle the sepsis transcriptome
09:30 - 09:45	Are there interventions in and after the ICU to improve long-term outcomes?	Artificial intelligence for treatment: stop treating everyone the same	Fungal pathogens - optimizing yield	Emerging immune single-cell technologies applied to sepsis research
09:45 - 10:10	Discussion	Discussion	Discussion	Discussion
10:10 - 10:40	Break			
10:40 - 11:30	ORAL PRESENTATION: Clinical sciences		ORAL PRESENTATION: Pediatric sepsis research in low-middle income countries: overcoming challenges	ORAL PRESENTATION
11:30 - 12:40	THEMATIC SESSION: Back to the blackboard... Let's start again	THEMATIC SESSION: Do not neglect them: dangerous infectious diseases	THEMATIC SESSION: Reducing sepsis mortality rates	THEMATIC SESSION: The multidisciplinary team - why is it so important?
11:30 - 11:45	Why we make the same mistakes trial after trial?	Yellow fever	What is new in quality improvement in pediatric sepsis?	Early feeding: why and how?
11:45 - 12:00	How we can stop making the same mistakes?	Dengue	Pediatric sepsis at the ER: what do we know?	Psychotherapy: for patients and families
12:00 - 12:15	The right outcomes: so far in the horizon...	HIV and sepsis	Is it possible to empower family for the diagnosis?	Early rehabilitation: for everyone?
12:15 - 12:40	Discussion	Discussion	Discussion	Discussion
12:40 - 14:00	Lunch			
12:40 - 14:00	INDUSTRY SYMPOSIUM			
14:00 - 15:30	THEMATIC SESSION: Advances in antibiotic management	14:00 - 14:40 PRO CON - Does treatment of AKI make a difference to patient outcome?	14:00 - 14:45 PRO CON - Use of steroids in children with septic shock	
	14:00 - 14:15 Using novel biomarkers to start and tailor therapy	14:00 - 14:15 Yes, AKI is really important	14:00 - 14:15 Steroids are beneficial in pediatric septic shock	
	14:15 - 14:30 The role of stewardship and hospital infection control	14:15 - 14:30 No, it is just an epiphenomenon	14:15 - 14:30 Steroids are likely harmful for most children with septic shock	
	14:30 - 14:45 Novel insights into anti-microbial resistance	14:30 - 14:40 Discussion	14:30 - 14:45 Discussion	
	14:45 - 15:00 New drugs, new weapons!	14:40 - 15:30 PRO-CON - Is ECMO a realistic rescue therapy for low to middle income countries	14:45 - 15:30 PRO-CON - Is ECMO a realistic rescue therapy for low to middle income countries	
	15:00 - 15:30 Discussion	14:40 - 15:05 For all patients in septic shock	14:45 - 15:00 The risk benefit ratio does not justify the expense	
		15:05 - 15:20 For selected patients with septic shock	15:00 - 15:15 Availability of ECMO is essential and worth the cost	
		15:20 - 15:30 Discussion	15:15 - 15:30 Discussion	
15:30 - 16:00	Break			
16:00 - 16:30	PLENARY LECTURE: Long-term outcome from sepsis			
16:30 - 18:00	GRAND FINALE			