

September 12[™] - 16[™], 2020

WORLD SEPSIS MEETING

Breaking Barriers Around The Word

PROGRAM



COVID-19 and Sepsis: A New Approach?

Managing the Cytokine Storm in Primary Care

Washington Aleman, MD Ecuador

COVID-19 Convalescent Plasma

Kalpana Krishnanreddy, MD United Arab Emirates

Potential Use of Ivermectin in COVID-19

Sebastián Ugarte, MD Chile

Hemodynamic Impact of Mechaninal Ventilation in COVID Times

Carlos Lescano, MD Peru

The Connection Between COVID-19 and Sepsis

Epidemiology of COVID Patients in Madrid ICU's

Pablo Cardinal, MD Spain

Therapies in COVID-19

Karina Fernández, MD Paraguay

Sepsis, COVID-19 and Coagulation

Allison Fox-Ribachaud, MD Canada

Cytokine Storm in COVID-19

Ahmed Reda Taha, MD United Arab Emirates



Fluid Management in Sepsis

How to Do a Fluid Challenge?

Jean-Louis Vincent, MD, PhD Belgium

Use of Ultrasonography in Fluid Management in Sepsis

Jose Luis do Pico, MD Argentina

Fluids in Sepsis

Manu Malbrain, MD Belgium

Fluid Trials in Sepsis Including the Fluids in Septic Shock (FISSH) Trial

Bram Rochwerg, MD, MSc, FRCPC Canada

Sepsis: It is not just Bacterias!

Viral Sepsis

Raul Carrillo Esper, MD Mexico

Candidemias in Critically III Patients

Javier Farina, MD Argentina

Ventilator Associated Pneumonia

Igancio Marin Loeches, MD Ireland

Atypical Pathogens in Sepsis

Laila Woc-Colburn, MD, DTM&H, FACP, FIDSA USA

Sepsis in Community-Acquired Pneumonia

Catia Cillóniz, PhD Spain



Current Use of Vasopressors in Septic Shock

Very Early Use of Pressors in Sepsis

Gustavo Ospina Tascon, MD Colombia

What Is the Ideal BP in Sepsis

Jean Louis Teboul, MD

France

Vasopressors in Sepsis – What's New?

Judi Jacobi, PharmD, FCCP, MCCM, BCCCP USA

Vasopressors: Nursing Perspective

Marilia Díaz, RN, MSN, FCCM Puerto Rico

The Revolving Door of Sepsis

Sedation in Sepsis: FEPIMCTI Guidelines

Nestor Raimondi, MD Argentina

TBD

Use of Scales to Assess Pain/Sedation/Delirum in ICU

Susan Yaeger, RN USA

The Use of Exercise to Improve Recovery

Michelle Kho, PT, PhD Canada

Adjunctive Therapies for Pain, Agitation and Delirium

Yarelis Alvarado, Pharm D Puerto Rico



Veterinary Session: The Septic Small Animal

Therapies to Preserve & Protect the Endothelial Glycocalyx in Sepsis - The Veterinary Perspective

Christopher G. Byers, DVM, DACVECC, DACVIM (SAIM), CVJ USA

Small Animal Sepsis

Andrea Monnig, DVM USA

Roundtable: Controversies in the 1 Hour Sepsis Bundle

Marlies Osterman, MD -UK

Emmanuel Rivers, MD - USA

Heatherlee Bailey, MD - USA

Elisa Estenssoro, MD - Argentina

Daniela Carla de Souza, MD - Brazil





What is Sepsis? More Than Just a Definition

Challenges in Diagnosing Sepsis in the Immunocompromised Host

Rosa Luz López Martínez, MD

Peru

Should We Re-evaluate Sepsis 1 Hour Bundle

Carlos Sanchez, MD

Ecuador

The Long Term Effects of Sepsis

Margaret Herridge, MD

Canada

SSC: One Size Fits All?

Bin Du, MD

China

Artificial Intelligence (AI) in Sepsis

Al in Sepsis: A New Paradigm

Marcio Borges, MD Spain

The Emperor's New Data - What's Missing in Electronic Medical Data for Sepsis Prediction

Gari Clifford, PhD USA

Al in Nursing: The Future Is Now

Paola Lanz, RN

USA

Game of Thrones: Al in Patient's with Severe Sepsis

Ernesto Delgado Cidranés, MD

Spain



Explaining Sepsis-3: Cause for Concern?

Can We Use qSOFA in Resource Limited Countries?

Luciano Azevedo, MD Brazil

qSOFA in Sepsis

Arzu Topeli, MD Turkey

Sepsis-3 and the Paradigm Shift

Zulmi Aranda Scarpellini, MD Paraguay

Sepsis-3: A Nursing Perspective

Halima Kabara, RN PhD Nigeria

Education in Sepsis: What, Who, How

Education in Pandemic Times

Jorge Sánchez Medina, MD Mexico

Importance of Education to Improve Sepsis Outcomes

Maria Cristina Bazzano, MD Paraguay

Team Building to Improve Sepsis Outcomes

Renatta Pietro, RN Brazil

Keys to Driving Culture Change

Fernando Cuellar, MD Belize



Is Sepsis a Preventable Public Health Problem?

Involving the Public and Policymakers in Improving Outcomes

Ron Daniels, MD UK

Public Awareness of Sepsis

Lowell Ling, LMCHK, MBBS, MPhil, MRCP, FHKCA, FHKAM, FCICM China

Sepsis in Mexico. What Are We Doing?

Luis Antonio Gorordo del Sol, MD Mexico

Sepsis Trust-NZ

Paul Huggan, MD New Zealand

Humanized Care: Time to Rewrite History

First Line

Gabriel Heras la Calle, MD Spain

Resilience Building

Amanda Maldonado, MD, PhD Puerto Rico

Impact of Humanization on PICS Reduction in Septic Patients

Gionvanna Guillén Guzmán, RN Peru

Effective and Assertive Communication in the ICU During COVID-19

Arturo Arias, MD Colombia



Veterinary Session: Large Animals Sepsis

The Septic Foal

Margaret Broshnahan, DVM USA

Roundtable: Controversies with the SSC Guidelines

TBD

Jeton Vorfi, MD - Kosovo

Cornelius Sendangire, MD - Uganda

Rimi Tanii, MD - Japan

Mauricio Cecconi, MD - Italy





The Time Is Now: Reducing of Maternal Sepsis

Reducing Maternal Sepsis Mortality

Marie Baldisseri, MD USA

Viral Sepsis During Pregnancy

Rania M. Ali, MD Egypt

Sepsis in Pregnancy in Limited Resource Countries

Obashina Ogunbiyi, MD Nigeria

Septic Shock in Pregnancy

Carlos Montufar, MD Panama

Code Sepsis: The Need for Speed

Implementating Sepsis RRT in Your Hospital

Ratapun Champunot, MD Thailand

The Science Behind Establishing a RRT Program

Francesca Robulotta, MD UK

Sepsis Management in ER of Resource Limited Countries

Toh Leong Tan, MD Malaysia

Sepsis RRT in the COVID-19 Era

Eduardo San Román, MD Argentina



Steroids in Sepsis: The Ongoing Debate

Steroids in Sepsis: Where Do We Stand?

Jozef Kesecioglu, MD Turkey

Corticosteroid Therapy for Sepsis

Djillali Annane, MD, PhD France

Pre-clinical Models in Sepsis: Should They Matter?

Canadian National Pre-clinical Sepsis Platform

Manoj Lalu, MD Canada

Shock Society Standards for Pre-Clinical Sepsis Models

Marcin Osuchowski, DVM, PhD Austria

The Role of Nutrition in Sepsis

Nutritional Therapy in Sepsis

Alfredo Matos, MD Panama

Immunonutrition in Sepsis

Jose Vergana, MD Ecuador

Choosing Appropriate Nutrition Requirements in Septic Patients

Claudia Arias, MD, RD Dominican Republic

Nutritional Support in Sepsis: Proteins and Fats

Angy Rodríguez, RD Venezuela



It Takes a Village...

PAHO Response in Sepsis

Pilar Pardo, MD USA

Culture Safety and Sepsis

Mari Cruz Martín Delgado, MD, PhD Spain

Planning and Budgeting

Gee Young Suh, MD South Korea

Quality Indicators in Sepsis

Kazuagi Atagi, MD Japan

When Disaster Strikes...

Disability-Inclusive Disaster Risk Reduction Expert

Psych. Sagoon K.C.

Nepal

How to Prepare an ICU During Pandemic

Manuel Bello, MD El Salvador

Use of Antibiotics in Damage Control Sepsis

Antonio Joa Gandra, MD Portugal

Preparing Underground Hospitals in Case of Disaters

Gyla Hyams, MD Israel



Veterinary Session: Sepsis & Exotic and Zoo Animals

Repsis: What Does Sepsis Look Like in Reptiles & Amphibians?

Eric Klaphake, DVM USA

How to Treat a Septic Anteater: Challenges in Treated Non-domestic Animals

Margarita Woc-Colburn, DVM USA

Roundtable: Building Research Networks Across the World

Alison Fox-Robichaud, MD - Canada

Ruth Kleinpell, RN - USA

Stephen Warrillow, MD - Australia

Luciano Azevedo, MD - Brazil

Craig M. Coopermisth, MD, MCCM - USA





The Realities of Living in the Tropics

Malaria: An Update

Pravin Avin, MD, FCCM, FNCS

India

Hantavirus

Jorge Sinclair, MD

Panama

Dengue

Juan Ignacio Silesky Jiménez, Msc, FCCM Costa Rica

Ebola

Laura Evans, MD

USA

The Brain in Sepsis

Cerebral Autoregulation-Guided Therapeutic Targets in Sepsis

Kate Rosenblatt, MD, MHS USA

Neurological Manifestations of Zika

Dabor Rassier, MD Martinique

Neurological Demise: Is it Possible to Find the Optimal Arterial Pressure?

Corina Puppo, MD Uruguay

CNS Infections

Guadalupe Castillo-Abrego, MD Panama

TBD

Kapil Zirpe, MD India



Sepsis and the Lung

The Link Between COVID-19 and ARDS

Carolyn Calfee, MD USA

COVID-19 Pneumonia - Is this ARDS?

Paolo Pelosi, MD, FERS Italy

Should We Use Lung Protective Strategies in Sepsis?

Fernando Suparregui Dias, MD Brazil

Role of Nebulized Antibiotics in Sepsis

Rocío Girón, RT Belize

Revisiting Sepsis-Induced Acute Kidney Injury (AKI)

Use of Biomarkers in the Diagnosis of AKI

Fabiola Galindo, MD Guatemala

How to Adjust Medications in AKI/Sepsis

Marie White, MD Australia

Cytokine Removal in Sepsis

Manuel Poblano, MD Mexico



Endocrine Pearls in Sepsis

Endocrine Manifestations of Sepsis

Miguelina Pichardo, MD Dominican Republic

HAT: Is the Jury Out?

Joseph Varon, MD USA

The Importance of Micronutrients in Sepsis

Victor Sánchez-Nava, MD Mexico

Glycemic Control: What Is the Evidence?

Maria Gabriela Alvarado, MD Guatemala

Adjuvant Therapies in Sepsis: Truth vs Hype

Yash Javeri, MD India

Disparities in Acute Sepsis Care Across the World

Gender Disparities in Sepsis Outcomes

Janice L. Zimmerman, MD USA

Racial Disparities in Sepsis

Greg Martin, MD USA

Geographic Disparities in Sepsis

Isabelita Rogado, RN Philippines

Challenges with the Provision of Comprehensive Critical Care Services in Kenya - Current Efforts Towards Managing Sepsis in Kenya

David Misango, MD Kenya



Veterinary Session: One Health Approach in Conservation Medicine

From Conservation Medicine to Planetary Health: Novel Approaches to Disease Emergence, Globalization and Climate Change

A. Alonso Aguirre, DVM USA

Bacterial Microbial Diversity in Bushmeat in Northern Uganda and Implications for Human Infections

BreeAnn Dell, DVM USA

Roundtable: COVID-19: Is the End Near? (Spanish)

Rosa Reina, MD - Argentina

Laila Woc, MD - Guatemala

Cristina Almirall, MD - Spain

Carlos Sánchez, MD - Ecuador

Dayana Rodríguez, MD - Peru



Sepsis Potpurri

Personalized Therapies in Sepsis

Goh Ee Ling, MD Singapore

Antibiotic Stewardship

Satish Bhagwanjee, MD South Africa

COVID-19 & Antibiotic Resistance

Gabriela Zambrano, MD Ecuador

Biomarker-Guided Antibiotic Therapy

Nehad Nabeel Alshirawi, MD Bahrain

Candidemia in ICU

Tuan Nguyen Nghiem, MD Vietnam

Sepsis Considerations in Organ Donation and Transplant

Management of Donor-Borne Infections

Susana Pérez, MD, FCCM Mexico

Early Abdominal Organ Transplant Infections: An Intensive Care Perspective

Leonardo Díaz, MD Argentina



The Dark Side of Sepsis

Management of COVID-19 Associated Coagulopathy

Klaus Goerlingher, MD Germany

Outcome Scales of Sepsis in Hematologic Cancer: What's the Best Option?

Freddy Morales, MD Ecuador

Febrile Neutropenia

Myriam Juárez, MD Guatemala

Using Quality Improvement Principles to Improve Outcomes

Debriefing as a Quality Improvement Tool

Esther León Castelao, PhDc, CCN, MSc, MCC, MHA Spain

Clinical Quality Improvement Methodologies in Sepsis

Ivette Huelmo, MD Uruguay

Quality Indicators in the Management of Sepsis

Santiago M. Herrero, MD, FCCP Papua New Guinea

Prehospital Recognition

Michelle Welsford, MD Canada

Children Are not Small Adults

Pediatric Sepsis: How far Do We Know?

Pia Sarmiento, MD Colombia

Neonatal Sepsis

Elsie Constanza, MD Belize



SSC Pediatric Guidelines - The 1st Hour

Ana Lia Graciano, MD USA

Ped Sepsis and the SCC

Tex Kissoon, MD Canada

Improving Outcomes in Surgical Sepsis

Sepsis and the Open Abdomen in Austere Countries

Gustavo A. León Vizcaya, MD Ecuador

Duration of Antibiotic Therpy in Postoperative Intra-Abdominal Infections

Mary J. Reed, MD USA

Special Topics in Sepsis

Research Priorities for Sepsis and Septic Shock

Craig M. Coopermisth, MD, MCCM USA

Lactacte Clearance in High Altitude

Fausto Maldonado, MD Ecuador

Skeletal Muscle in Septic Shock: Victim or Culprit?

Konstantin M. Lebedinskii Russia

Understanding the Role of Ultrasonography in Sepsis

Advanced Modes of Echocardiography in Sepsis

Miguel Ayala, MD Mexico

Barriers to Using Ultrasonography in ICU Patients Across the World

Daniel Lichenstein, MD France



Practical Approach to Lung Ultrasound

Pedro Arriaga, MD Belize

Predicting and Measuring Fluid Responsiveness with Ultrasonography

Iris Xochitl Ortiz Macias, MD Mexico

Veterinary Session: Special Topics in Veterinary Medicine

The Illegal Wildlife Trade and Zoonotic Disease Emergence: Implications for Preventing the Next Pandemic

A. Alonso Aguirre, DVM USA

Anesthetic Management of the Septic Veterinary Patient

Sathya K. Chinnadurai, DVM USA

Roundtable: Sepsis and the Future: Breaking Barriers Around the World

Jerry Zimmerman, MD - USA

Maureen Madden, RN - USA

Rudo Mathivha, MD - South Africa

Randa Williams, MD - Belize

Gastony Nyirigira, MD - Rwanda



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