

# DAY 1 - WEDNESDAY 15 APRIL - AUDITORIUM 1

## 09:00 – 10:00 Opening 9th WoCoVA (Plenary P01)

Welcome – **Jacoline Zilverentant (NL)**

Basic information for the congress – **Toine Hulshof (NL)**

Welcome from SEINAV president - **Elizabeth Lafuente Cabrero (ES)**

Opening words WoCoVA president – **Tim Spencer (US)**

**Keynote:** Past and future of Vascular Access – **Martha Kestler (ES)**

## 10:00 – 11:00 The skin session (S01)

Chairs: *Lieve Goossens (BE)* – *Gloria Ortiz Miluy (ES)*

MARSI and CASI: the state of the art – **Christian Dupont (FR)**

The challenge of skin in hematology patients – **Nancy Moureau (US)**

### **Abstract Presentation**

Construction and application of decision support tool for venous catheter in lymphoma patients - **Yang He (CN)**

## 11:00 – 12:00 The port session (S02)

Chairs: *Maria Giuseppina Annetta (IT)* – *Evan Alexandrou (AU)*

The PICC port as first option in oncology patients – **Sergio Bertoglio (IT)**

The current state of the art of port insertion – **Fulvio Pinelli (IT)**

### **Abstract Presentation**

The FICC-port in oncological patients with inaccessible superior vena cava: 4 years-experience at a national cancer institute in northern Italy - **Robert Pitussi (IT)**

## 12:00 – 13:15 Lunch

## 12:00 – 13:15 Poster presentations (GloVANet Pavilion)

## 13:15 – 14:00 Industry symposium BD: Should integrated PIVCs be the standard of care for patients

## 14:00 – 15:00 The malfunction session (S03)

Chairs: *Victoria Armenteros Yeguas (ES)* - *Amit Bahl (US)*

Defining malfunction and occlusion – **Lieve Goossens (BE)**

Management of persistent withdrawal occlusion - **Sonia D'Arrigo (IT)**

### **Abstract Presentation**

Ultrasound to Predict Radial Artery Catheterization failure in patients undergoing major cardiovascular surgery - **Jerome Paniego (FR)**

## 15:00 – 15:40 Break

## 15:00 – 15:40 Poster Presentations (GloVANet Pavilion)

## **15:40 – 17:00 Choosing the VAD session (S04)**

Chairs: *Hervé Rosay (FR) – Nancy Moureau (US)*

The choice of VAD in adult patients - **Adam Fabiani (IT)**

The choice of VAD in children - **Alessandro Crocoli (IT)**

External catheters vs. ports in cancer patients - **Mauro Pittiruti (IT)**

### **Abstract Presentation**

Global central venous access device practices in children with blood disorders and cancer - **Sabrina de Souza (AU)**

## **17:00 – 18:00 The home care session (S05)**

Chairs: *Ton van Boxtel (NL) – Sonia Casanova Vivas (ES)*

Optimizing VAD insertion and maintenance in home care patients - **Gloria Ortiz Miluy (ES)**

Optimizing patient's comfort and safety in home care treatments - **Christian Dupont (FR)**

### **Abstract Presentation**

Cochrane Systematic Review of Vascular Access Devices for Prolonged Intravenous Systemic Anti-Cancer Therapy in Adults with Cancer - **Caitriona Duggan (IE)**

# **DAY 1 - WEDNESDAY 15 APRIL - AUDITORIUM 2**

## **10:00 – 11:00 The tunnel session (S13)**

Chairs: *Adam Fabiani (IT) - Amy Bardin (US)*

Tunneled, non-cuffed catheter: a new device or a technical variant? – **Davide Giustivi (IT)**

Indications for tunnelling CVAD and Midline in clinical practice – **Matthew Ostroff (US)**

### **Abstract Presentation**

Impact of Subcutaneous Tunneling on Peripherally Inserted Central Catheter-Related Complications - **Wei Gao (CN)**

## **11:00 – 12:00 The virtual sedation session (S14)**

Chairs: *Stefano Elli (IT) - Jiri Charvat (CZ)*

Non-pharmacological approach for reducing patient's anxiety – **Jose Daniel Jiménez Santana (ES)**

Virtual sedation today: what evidence of efficacy? - **Hervé Rosay (FR)**

### **Abstract Presentation**

Using Virtual Reality to manage Needle Phobia in Emergency Department - **Grace Xu (AU)**

## **12:00 – 13:15 Lunch**

## **12:00 – 13:15 Poster presentations (GloVANet Pavilion)**

## **13:15 – 14:00 Industry Symposium GBUK: Minimising Infusion Line**

## **Complications Through Effective Hub Management and Device Selection**

### **14:00 – 15:00 The material session (S15)**

Chairs: *Giancarlo Scoppettuolo (IT) - Giovanni Barone (IT)*

What are we talking about when we talk about power injectability - **Sergio Bertoglio (IT)**

Antimicrobial and antithrombotic catheters: do they work? - **Amanda Ullman (AU)**

#### **Abstract Presentation**

Vascular access device selection in internal medicine wards: a complex world - **Alba Taino (IT)**

### **15:00 – 15:40 Break**

### **15:00 – 15:40 Poster presentations (GloVANet Pavilion)**

### **15:40 – 17:00 The insertion bundles session (S16)**

Chairs: *Antonio Gidaro (IT) - Michelle Devries (US)*

The current bundles for PICC, CICC and FICC insertion - **Fabrizio Brescia (IT)**

The current bundles for port insertion - **Maria Giuseppina Annetta (IT)**

An overview of current bundles for infection prevention - **Almudena Burillo (ES)**

#### **Abstract Presentation**

Peri- and postoperative outcomes of totally implantable vascular access devices in babies and toddlers - **Thomas Douchy (BE)**

### **17:00 – 18:00 The lock session (S17)**

Chairs: *Fabrizio Brescia (IT) - Marc Stranz (US)*

Anticoagulant lock in 2026: which and when - **Marcia Ryder (US)**

Antibacterial lock in 2026: which and when - **Giancarlo Scoppettuolo (IT)**

#### **Abstract Presentation**

A triple-blinded, multi-center, cluster-randomized, crossover trial of central venous access device locking with 4% tetrasodium EDTA in the adult critical care population - **Marlene Ornowska (CA)**

## **DAY 2 - THURSDAY 16 APRIL - AUDITORIUM 1**

### **08:30 – 10:00 The femoral session (S06)**

Chairs: *Matthew Ostroff (US) – Davide Giustivi (IT)*

The new landscape of femoral venous access devices in 2026 – **Stefano Elli (IT)**

The transhepatic echocardiography for tip location of FICCs – **Sonia D'Arrigo (IT)**

The FICC-port - **Maria Giuseppina Annetta (IT)**

#### **Abstract Presentations**

Ultrasound Detection of Lumbar Vein Malposition in Mid-Thigh Femoral Central Venous Catheters - **Stefano Benvenuti (IT)**

Limitations of the Bubble Test for Tip Confirmation in Femorally Inserted Central Catheters - **Alba Taino (IT)**

### **10:00 - 11:00 The great papers session (S07)**

Chairs: *Victor Rosenthal (US) - Nancy Moureau (US)*

My favorite great papers of 2023-2026 - **Tim Spencer (US)**

My favorite great papers of 2023-2026 - **Fulvio Pinelli (IT)**

### **Abstract Presentation**

A prospective cohort study of Techniques and technology used to improve PIVC outcome in hospitalized pediatric patients - **Tricia Kleidon (AU)**

### **11:00 - 11:15 Break**

**11:15 - 12:00 Industry Symposium B.Braun: Through the Clinician's Eyes: Leveraging eyetracking technology, handmotion analysis, and video to evaluate a new IV catheter design**

### **12:00 - 13:00 Lunch**

### **12:00 - 13:00 Poster presentations (GloVANet Pavilion)**

### **13:00 - 15:30 The infection session (S08)**

Chairs: *Peter Carr (IE) - Tim Spencer (US)*

Best strategies for access site disinfection: soak or scrub? - **Marcia Ryder (US)**

Defining CRBSI and CABSIs: impact on clinical practice and scientific papers - **Giancarlo Scoppettuolo (IT)**

The importance of the exit site - **Stefano Elli (IT)**

Quality of nursing care vs infection risk - **Sonia Casanova Vivas (ES)**

Best strategies for minimizing intraluminal contamination - **Almudena Burillo (ES)**

### **Abstract Presentations**

An international randomized controlled trial of a novel antimicrobial dressing for peripheral intravenous catheters - **Bertrand Drugeon (FR)**

Simulation and Imaging Methods with Eye Tracking Recording Intravenous Catheter insertion - **Jing Wang (IE)**

Preliminary Results of Visual-Cognitive Analysis of the SIMETRIC Study - **Jing Wang (IE)**

### **15:30 - 16:00 Break**

### **16:45 - 18:15 VA guidelines around the world, do they fulfill every country's needs? (P02)**

Chairs: and moderators *Evan Alexandrou (AU) - Roland van Rens (NL)*

Introduction

Health care associated infections in 45 countries - **Victor Rosenthal (US)**

Outcome global survey on the use of VA guidelines - **Gloria Ortiz Miluy (ES)**

Guidelines introduction: CVAA, Bevanet, INS, GAVeCeLT, AVA - **Alana Aquino (CA), Christel Janssens (BE), Marlene Steinheiser (US), Fulvio Pinelli (IT), Lori Kaczmarek (US)**

Panel discussion on VA guidelines around the world.

moderators **Evan Alexandrou (AU) - Roland van Rens (NL)**

Panelmembers **Alana Aquino (CA), Christel Janssens (BE), Marlene Steinheiser (US), Fulvio Pinelli (IT), Lori Kaczmarek (US), Pilar Murias (MX), Bharti Veer (IN)**

## DAY 2 - THURSDAY 16 APRIL - AUDITORIUM 2

### 08:30 – 10:00 The latest evidence session (S18)

Chairs: *Marcia Ryder (US) - Fulvio Pinelli (IT)*

The latest evidence-based papers on CVAD insertion - **Mauro Pittiruti (IT)**

The latest evidence-based papers on VAD management - **Nancy Moureau (US)**

The latest evidence-based papers on PVAD - **Amit Bahl (US)**

#### Abstract Presentations

Evaluating a Long Guidewire Catheter for Difficult Venous Access in Emergency Departments - **Grace Xu (AU)**

Access to ultrasound training and equipment for vascular access among Spanish emergency nurses - **Sergio Yago Rios (ES)**

### 10:00 – 11:00 The glue session (S19)

Chairs: *Vito D'Andrea (IT) - Matthew Ostroff (US)*

The many advantages of cyanoacrylate glue during VAD insertion - **Antonio Gidaro (IT)**

The use of glue in peripheral and central VADs: an overview - **Amit Bahl (US)**

#### Abstract Presentation

Clinical benefit of adding cyanoacrylate glue during PICC line insertion compared to standard procedure in outpatient cancer patients - **Benjamin Figari (FR)**

### 11:00 - 11:15 Break

### 11:15 - 12:00 Industry Symposium Vygon: Guardians of the Vessels: Ensuring continuity of care from hospital to home

### 12:00 - 13:00 Lunch

### 12:00 - 13:00 Poster presentations (GloVANet Pavilion)

### 13:00 - 15:30 The peripheral session (S20)

Chairs: *Marc Stranz (US) - Evangelos Konstantinou (GR)*

The current classification of peripheral VADs - **Roland van Rens (NL)**

Non-integrated versus integrated peripheral IV catheters: an expert consensus - **Michelle Devries (US)**

Midclavicular catheters - **Victoria Armenteros Yeguas (ES)**

Peripheral VADs and risk of CRBSI - **Amanda Ullman (AU)**

The state of the art of peripheral VAD insertion - **Adam Fabiani (IT)**

#### Abstract Presentations

Computational fluid dynamic analysis on peripheral venous characteristics and their influence on the hemodynamic environment - **Ellaby Hansen (AU)**

Flushing of saline through peripheral intravenous catheters into the venous circuit induces shearing of endothelial glycocalyx protein hyaluronic acid - **Andrew Bulmer (AU)**  
From Policy to Bedside: Clinician Adherence to the National PIVC Clinical Care Standard in Australian Emergency Departments - **Grace Xu (AU)**

**15:30 - 16:00 Break**

**15:45 - 16:45 Industry Symposium ICU Medical: Aligning Vascular access Practices to prevent bloodstream infections**

## DAY 3 - FRIDAY 17 APRIL - AUDITORIUM 1

**08:30 – 10:00 The tip location session (S09)**

Chairs: *Maria Giuseppina Annetta (IT)* - *Nancy Moureau (US)*

Tip location in 2026: the GAVeCeLT consensus document - **Davide Giustivi (IT)**

Tip location by transthoracic echocardiography: new developments - **Antonio Gidaro (IT)**

The state of the art of intracavitary ECG for tip location - **Evan Alexandrou (AU)**

**Abstract Presentations**

Is there a preferred side for brachiocephalic vein cannulation in neonates? - **Jaroslav Cutora (CZ)**

Ultrasound-guided vascular access in Neonatology performed by specialized nursing staff - **Hecor Moreda Aragon (ES)**

**10:00 - 11:00 The drug session (S10)**

Chairs: *Marc Stranz (US)* - *Evangelos Konstantinou (GR)*

Neutral, irritant, and vesicant drugs - **Maria Cruz Martin Delgado (ES)**

Interactions between drug and catheter material - **Mala Crossley (US)**

**Abstract Presentation**

Reducing Chemotherapy-Related Vascular Access Complications - **Ahmadreza Baki-Jafarzadeh (CA)**

**11:00 - 11:15 Break**

**12:00 - 13:00 Lunch**

**12:00 - 13:00 Poster presentations (GloVANet Pavilion)**

**13:00 - 14:30 The thrombosis session (S11)**

Chairs: *Antonio Gidaro (IT)* - *Hervé Rosay (FR)*

Fibroblastic sleeve vs venous thrombosis - **Mauro Pittiruti (IT)**

Current diagnosis and treatment of symptomatic CRT - **Sergio Bertoglio (IT)**

Should we treat asymptomatic CRT? - **Fulvio Pinelli (IT)**

## Abstract Presentations

Development and Validation of a Prediction Model for Peripherally Inserted Central Catheter-Related Thrombosis - **DeShan Liu (CN)**

Risk prediction models for central venous access device-related thrombosis in pediatric patients - **Guiyuan Ma (CN)**

## 14:30 - 15:35 Innovative vascular access educational tools (S12)

Chairs: *Gloria Ortiz Miluy (ES)* - *Sonia Casanova Vivas (ES)*

Introduction GloVANet Global Committee - **Gloria Ortiz Miluy (ES)**

The evolving landscape of micro-credentials on vascular access - **Peter Carr (IE)**

GloVANet Knowledge Hub: its potential in educating VA worldwide - **Jacoline Zilverentant (NL)**

**Keynote:** The role, possibilities and prospectives of AI in healthcare and in vascular access - **Elena Giovanna Bignami (IT)**

## 15:35 - 16:00 Break

## 16:00 - 17:00 Closing 9<sup>th</sup> WoCoVA

Chairs: *Ton van Boxtel (NL)* - *Roland van Rens (NL)*

**Keynote:** How to live and survive in the world of vascular access devices - **Victoria Armenteros Yeguas (ES)**

Final remarks WoCoVA president - **Tim Spencer (US)**

Closing and goodbye - **Jacoline Zilverentant (NL)**

# DAY 3 - FRIDAY 17 APRIL - AUDITORIUM 2

## 08:30 - 10:00 The securement session (S21)

Chairs: *Lieve Goossens (BE)* - *Gloria Ortiz Miluy (ES)*

The subcutaneous anchorage as first option for securing CVAD - **Fabrizio Brescia (IT)**

Securement of PVADs: which options? - **Marta Ferraz Torres (ES)**

Role of transparent membranes and cyanoacrylate glue for securement - **Vito D'Andrea (IT)**

## Abstract Presentations

A Novel Vein Preservation Strategy for Bone Marrow Transplant Patients Requiring Device Replacement - **Gail Egan (US)**

Comparative cost-effectiveness analysis of SecurAcath vs. Stat-Lock in a pediatric oncology case series. - **Rodrigo Ribeiro (BR)**

### **10:00 - 11:00 The bad habits session (S22)**

Chairs: *Alessandro Crocoli (IT) - Christian Dupont (FR)*

Bad habits during CVAD insertion - **Mauro Pittiruti (IT)**

Bad habits during CVAD management - **Gloria Ortiz Miluy (ES)**

#### **Abstract Presentation**

Breast cancer as a low-risk subgroup for PICC-port complications - **Pascal Fangio (FR)**

### **11:00 - 11:15 Break**

**11:15 - 12:00 Industry Symposium BD: Why should my hospital invest in VAT (Vascular Access Team)? Building a strong case to convince your hospital management**

### **12:00 - 13:00 Lunch**

**12:00 - 13:00 Poster presentations (GloVANet Pavilion)**

### **13:00 - 14:30 The neonatal session (S23)**

Chairs: *Amanda Ullman (AU) - Alessandro Crocoli (IT)*

VADs in neonates: current classification and definitions - **Giovanni Barone (IT)**

Vein visualization methods in the neonate - **Roland van Rens (NL)**

Ultrasound-guided CICC: a safe and versatile option in acutely ill neonates - **Vito D'Andrea (IT)**

#### **Abstract Presentation**

Neonatal Peripherally Inserted Central Catheter Practices in Australia - **Sabrina de Souza (AU)**

### **14:30 - 15:35 The arterial session (S24)**

Chairs: *Sonia D'Arrigo (IT) - Jiri Charvat (CZ)*

An insertion bundle for peripheral arterial catheters - **Tim Spencer (US)**

Proper management of the arterial line - **Amy Bardin (US)**

#### **Abstract Presentation**

Association of forearm insertion site with functional performance of ultrasound-guided arterial catheters in ICU patients - **Ting Chia Young (TW)**