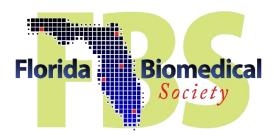




December 4 -7, 2025 at Disney's Yacht and Beach Club Resort





December 4-7, 2025 Florida Biomedical At Disney's Beach Club Resort, Lake Buena Vista, Florida

Thursday 12/04:

7:00pm to 9:30pm ----- Early arrival Happy Hour

Friday 12/05:

6:30am...... Transportation to Disney's Palm Golf Course 8am Shot Gun Start (Separate Registration and Fee)

7:00am ----- FBS Registration Desk Open / Biomed Breakfast

7:30am to Noon-----Educational Tracks –Cape Cod A,B

12 Noon to 1:00pm -----Biomed Lunch Newport Hallway, 12:10 to 12:50 Lunch and Learn - Cape Cod A

1:00pm to 5:00pm ----- Educational Tracks -Cape Cod A,B

Noon to 4:00pm ----- Exhibit Hall Vendor Setup — Newport Ballroom East

4:30pm to 6:30pm ----- Exhibit Hall Grand Opening – Newport Ballroom East

7:00pm to 8:30pm ----- Vendor Reception – Disney's Yacht Club Marina

Saturday 12/06:

7:00am to 7:30am ------ Breakfast – Newport East Salon Lobby

7:30am to 12:30pm ----- Educational Tracks - Cape Cod A,B,C

12:30pm to 3:30pm ----- Exhibit Hall Open

12:30pm to 1:30pm ----- Attendee lunch (Lunch with Vendors)

3:30pm to 4:00pm ----- Vendor Exhibit Hall Breakdown

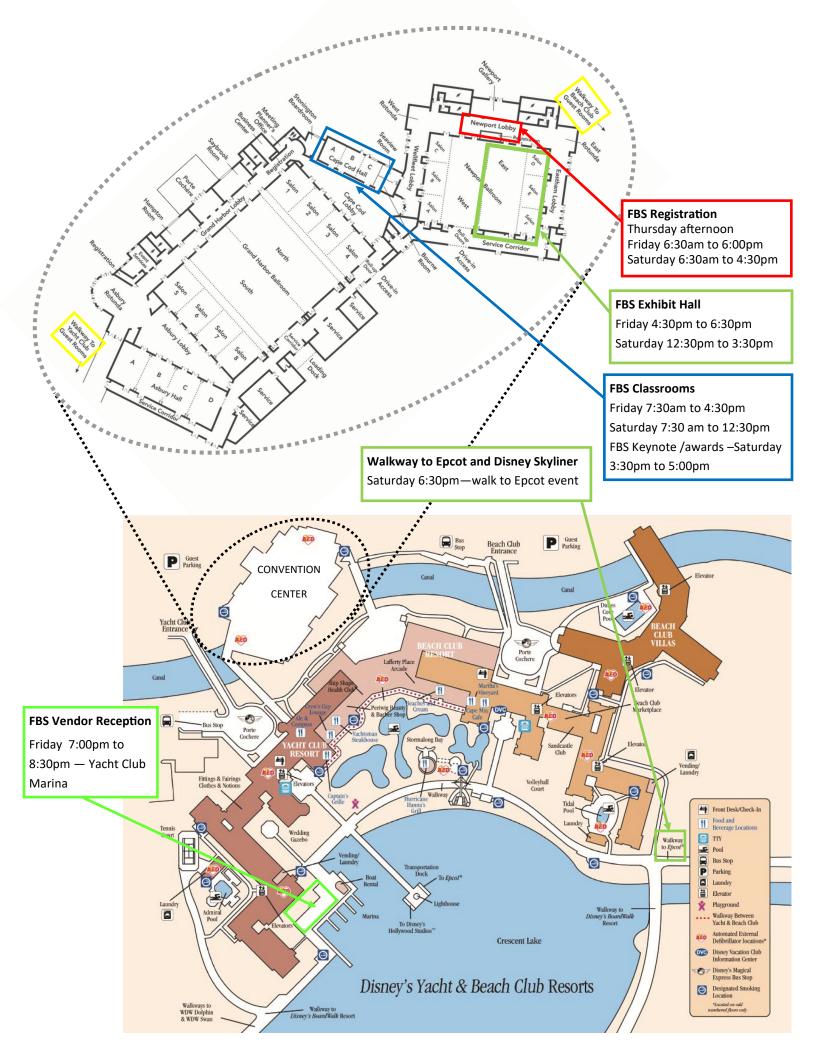
3:30pm to 4:45pm------Keynote Speaker and Awards Ceremony - Cape Cod A-C

5:00pm to 5:30 -----Zoll Zenix® monitor/defibrillator—Cape Cod A

7:00pm to 9:30pm ------ Closing Reception - Epcot's Italy Isola (Separate registration and fee)

Sunday 12/07:

9:00am to TBA ----- FBS BOD meeting



SYMPOSIUM EVENT AGENDA

Reservation Required FBS Event Education Exhibitors Only

Friday, Dec 5

TIMES	EVENT	LOCATION		
6:30am to 6:00pm	FBS Registration	Newport Lobby		
6:30am	Transportation to Golf Tournament	Beach Club Main Entrance		
7:45am to noon	FBS Annual Golf Tournament	Disney's Palm Golf Course		
7:00am to 7:30am	Breakfast	Eastham Lobby		
7:30am to 9:45am	2 hours- Introduction to Medical Imaging—RSTI	Cape Cod A		
7:30am to 8:30am	1 hour- HTM Cybersecurity Strategy and the NIST Framework: What You Need to Know—Trimedx	Cape Cod B		
8:30am to 8:45am	break			
8:45am to 9:45am	1 hour -Challenges and Opportunities of Gas Flow Measurement and Ventilator Testing - IMT Analytics	Cape Cod B		
9:45am to 10:00am	Coffee break	Eastham Lobby		
10:00am to 12:00pm	2 hours- Intro to Servicing Radiographic and Fluoroscopic Imaging Systems — RSTI	Cape Cod A		
10:00am to 11:00am	1 hour- Ultrasound Applications and Image Artifacts for Service Engineers—Inovatus	Cape Cod B		
11:00am to 11:15am	break			
11:15am to 12:00pm	45 minutes -Preparing the Next Generation of HTM Leaders! - CBET	Cape Cod B		
12 noon to 1:00pm	Biomed Lunch	Eastham Lobby		
12:10pm to 12:50pm	Join ZOLL® Medical for a look at the newly released Zenix® monitor/defibrillator — the next generation of resuscitation and monitoring technology.	Cape Cod A Lunch and Learn		
1:00pm to 2:00pm	1 hour- Using the Correct Tools for the Job - Southeastern Biomedical	Cape Cod A		
1:00pm to 2:00pm	1 hour- Reducing TEE probe failures and support costs through SafeTEE—Inovatus	Cape Cod B		
2:00pm to 2:15pm	break			
2:15pm to 3:15pm	1 hour—Mobilize Solution – Wireless, Paperless, Synchronized, Automated PM Testing—Pronk	Cape Cod B		
2:15pm to 4:15pm	2 hours—Contrast Injector First Look Troubleshooting—ISS/626	Caspe Cod A		
3:15pm to 3:30pm	break			
3:30pm to 4:30pm	1 hour- Role of HTM in Cybersecurity and Interoperability—Mindray	Cape Cod B		
12noon to 4:00pm	Vendor Exhibit set-up	Exhibit Hall—Newport East		
4:30pm to 6:30 pm	Exhibit Hall Grand Opening	Exhibit Hall—Newport East		
7:00pm to 8:30pm	Vendor Reception	Yacht Club Marina		

SYMPOSIUM EVENT AGENDA

Reservation Required

FBS Event

Education

Exhibitors Only

Saturday, Dec 6

TIMES	EVENT	LOCATION		
6:30am to 4:30pm	FBS Registration Open	Newport East		
7:00am to 7:30am	Breakfast	Eastham Lobby		
7:30am to 8:45am	1.25 hours—Centrifuge PM & Safety for Busy HTM Professionals—Hettich	Cape Cod A		
7:30am to 8:30am	Leveraging Operational Efficiency and Automation to Optimize Staff Time - Pheonix Data Systems	Cape Cod B		
7:30am to 10:00am	2 hours -Providing Technology to Help Biomed Succeed and Excel in Maintaining Equipment – Machine Learning, IoT and AI—Steris	Cape Cod C		
8:30am to 9:00am	Coffee break	Eastham Lobby		
9:00am to 10:00am	1 hour—NIBP Fundamentals and Troubleshooting—Pronk	Cape Cod A		
9:00am to 10:00am	1 hour—Blue Print to Being a Quality HTM Director - Intelas	Cape cod B		
10:00am to 10:15am	break			
10:15am to 11:15am	1 hourDriving Repair Efficiency in Patient Monitoring: ISO-Compliant Strategies for Biomed and Third-Party Services Sage	Cape Cod A		
10:15am to 11:15am	1 hour - AAMI Pipeline Updates and Certification Overview—AAMI	Cape Cod B		
10:15am to 11:15am	1 hour -Critical Response – How to be Prepared For Unplanned Events —Steris	Cape Cod C		
11:15am to 11:30am	break			
11:30am to 12:30pm	MRI Safety and Patient Monitoring in the MRI Environment—Metropolitan Medical	Cape Cod A		
11:30am to 12:30pm	1 hour -WIL for the WIN—WIL	Cape Cod B		
11:30am to 12:30pm	1 hour -Instrument and Device Care & Handling Practices Q & A with Local STERIS Service Team	Cape Cod C		
12:30pm to 3:30pm	Exhibit Hall open	Newport East Ballroom		
12:30pm to 2:00pm	Lunch with Vendors	Newport East Ballroom		
3:00—3:30pm	Exhibit Hall Closing—Door Prizes	Newport East Ballroom		
3:30pm to 4:30pm	Vendor break down	Exhibit Hall– Newport East		
3:30pm to 4:45pm	Keynote and FBS awards and scholarships	Cape Cod A,B, C		
5:00pm to 5:30pm	Join ZOLL® Medical for a look at the newly released Zenix® monitor/defibrillator — the next generation of resuscitation and monitoring technology.	Cape Cod A		
6:30pm	Leave Beach Club and walk to Epcot's International Gateway	Walkway to Epcot		
7:00pm to 9:30pm	Reception and Fireworks	Epcot's Italy Isola		



Education Sessions Friday, Dec 5

7:30 to 9:45am (2 hours)

Introduction To Medical Imaging Modalities for Managers, Biomeds and Imaging Engineers - 2hrs

The goal of this presentation is to gain a general understanding of the various imaging modalities and systems employed in a typical hospital environment and how they impact hospital operations. Some examples of the systems to be discussed: Radiographic, Fluoroscopic, IVR, Mammography, CT, Molecular Imaging and MR. These systems are presented in a understanding building style beginning with basic Radiographic system and working toward MR.

Goals:

Discuss some of the key points of operation and identify the major areas of concern as it relates to maintaining these systems.

Discuss how these systems affect service departments.

Discuss how these systems affect hospital operations.

Discuss these systems' role in diagnosis of patient's conditions.

10:00 to 12:00 (2 hours)

Introduction to Servicing Radiographic and Fluoroscopic Imaging Systems - 2hrs

This session will explore the systems and technology found in most medical imaging departments. From the introduction of the basic X-Ray system to more complex imaging equipment such as image intensifiers, CCD cameras and digital flat panel detectors, attendees will become familiar with the terminology, major components and the overall functionality of these systems and their major sub-systems.

Course Objectives

Discuss X-Ray general principles

Discuss radiation safety

Discuss how X-Rays are produced

Discuss system components associated with basic Radiographic systems

Discuss system components associated with Fluoroscopic imaging systems

Discuss digital imaging principles.

7:30 to 8:30am (1hr)

HTM Cybersecurity Strategy and the NIST Framework: What You Need to Know

This course will provide an in-depth exploration of the key elements HTM leaders need to understand to deliver a successful medical device cybersecurity program that is aligned to the NIST Framework. Learn how to execute accurate inventory management with a current state assessment, including how vulnerabilities are identified, managed, and tracked. Followed by what it takes for your organization to govern medical devices and the associated policies to support risk management and drive continuous improvement. Concluding with understanding the role HTM leaders and their teams play in the broader cybersecurity ecosystem and how to stay on top of the evolving cyber landscape.

8:45 to 9:45 (1 hour)

Challenges and Opportunities of Gas Flow Measurement and Ventilator Testing

This educational session explores the real-world challenges Biomedical professionals face when testing and calibrating ventilators and anesthesia machines. It offers a comprehensive overview of essential setup considerations and critical measurement parameters such as gas type, gas standards and trigger settings. Participants will gain valuable background knowledge to strengthen their understanding of how to prepare for accurate and consistent testing. By the end of the session, attendees will be able to identify critical analyzer settings, perform proper test preparation, and ensure reliable measurement results. The session will also highlight how state-of-the-art gas flow analyzers and advanced software tools help overcome these challenges, improve testing accuracy, and enhance the efficiency of biomedical workflows.

10:00 to 11:00am (1hr)

Ultrasound Applications and Image Artifacts for Service Engineers

Knowledge of ultrasound system modes, functions, features, and terminology are a huge part of providing proper ultrasound system service. Yet, this information is often not shared during OEM service training sessions. Outcomes: Attendees will learn the soft skills to complement the hard technical skills possessed by ultrasound service personnel. The class will also provide a solid base of knowledge for those entering the field. Attendees will understand the "language" of the sonographer regarding image optimization and presentation. We'll also cover image artifacts, root causes, and common remedies. This session will help to transform a high-performing service engineer to an outstanding service partner.

11:15am to 12 noon (0.75hours)

Preparing the Next Generation of HTM Leaders!

This 45-minute professional seminar will delve into the critical skills and training necessary for fostering the next generation of Healthcare Technology Management (HTM) leaders. The session will offer a comprehensive examination of the evolving healthcare technology landscape, underscoring the significance of innovation, strategic thinking, and effective communication. Participants will explore essential competencies, including project management, regulatory compliance, and advanced technological acumen, all vital for the progression of HTM professionals. The seminar will also provide actionable strategies for developing leadership qualities and cultivating a forward-thinking mindset. Whether you are an emerging leader or an experienced professional, this seminar will equip you with the essential tools to navigate challenges and achieve success in the ever-evolving domain of healthcare technology. Join us in shaping the future of HTM leadership!

1:00 to 2:00pm (1 hour)

Using the Correct Tools for the Job

This class will cover the most common questions about testing devices. Topics will be proper temperature sensors (RTD's, Thermocouples, Thermistors and infrared) for different application. Calibration weights and classification of weights as well as scale calibrations. In addition, Bilimeter and light meters and using the appropriate devices based on light spectrum as well as luminance and illuminance. Also it will cover accuracy, precision and tolerances of testing devices and how to determine specifications. We will also be covering different standards and certifications used for calibration of medical testing devices as well as environmental factors that can effect the calibration of medical devices.

1:00 to 2:00pm (1 hour)

Reducing TEE probe failures and support costs through SafeTEE

With replacement costs over \$20,000 each, TEE probes are a pain point in HTM budgets world-wide. This session will present root causes of common costly TEE probe failures. We'll present a plan PROVEN to get results as well as provide tools to make YOU the expert and help you SUCCEED. Success will result in reduced failure rates, failure severity, and, ultimately, support costs.Outcomes: Become the TEE probe expert in your facility. Utilize proprietary tools to identify opportunities to improve TEE care and handling at your facility. Innovatus technical experts will partner with you to work with clinical departments to implement best practices. Expect minimums of 50% decreases in failure rates and failure severity, year-over-year.

2:15 to 4:15pm (2 hours)

Contrast Injector First Look Troubleshooting -2 hrs

The course will review basic troubleshooting and the most common errors of the 4 most widely used Medrad/Bayer contrast injectors, the Stellant, Solaris, MK7 Arterion, and the MKV Provis.

2:15 to 3:15pm (1 hr)

Mobilize Solution – Wireless, Paperless, Synchronized, Automated PM Testing

This presentation will discuss and demonstrate new technologies available to create and run your PM procedures electronically utilizing wireless connectivity from test equipment. Learn how to automate, streamline and capture a detailed electronic report of all your service work. See how to easily archive/transfer that information to a wide range of databases to reduce the administrative overhead that biomedical engineers face today.

② Hands-on discussion and demonstration of how the latest technologies available can provide substantial benefits when performing preventive maintenance and service.

② See a live demonstration on how you can utilize the test equipment together with your testing procedures to complete the PM faster, with greater accuracy and simplicity. ② Demonstrate the Mobilize solution benefits of wirelessly controlling the test equipment, seamlessly capturing all test results electronically and how it eliminates the need for manual documentation.

② See how the latest CMMS technologies enable these records to be transferred and captured directly into the CMMS/database.

3:30 to 4:30pm (1hour)

Role of HTM in Cybersecurity and Interoperability

Overview discussions on interoperability and cybersecurity within the hospital setting. Discussions will revolve around cybersecurity frameworks and considerations in building cybersecurity models. Focus will be on how HTM representatives affects and influences cybersecurity as part of a hospital system's overall security policies. Discussions will further review responsibilities for cybersecurity. Interoperability will discuss the role of interoperability in the hospital environment, why it's important and how it is facilitated. Examples of interoperability will be presented to help HTM representatives understand the roles of HTM and IT in delivering interoperability solutions. Attendees will leave with additional considerations and perspectives when involved in cybersecurity and interoperability discussions



Education Sessions Saturday, Dec 6

7:30am to 10:00am (2 hours)

Providing Technology to Help Biomed Succeed and Excel in Maintaining Equipment – Machine Learning, IoT and AI

Join us for an engaging and practical training session designed to help biomed and clinical engineering professionals elevate their impact in equipment maintenance and hospital readiness. Discover how real-time machine data and predictive analytics can help identify early signs of equipment failure—before it disrupts care.

10:15am to 11:15am (1 hour)

Critical Response – How to be Prepared For Unplanned Events

We'll also explore how to prepare for critical events, such as severe weather, water quality issues, instrument staining, staffing and more that can threaten hospital operations. Learn how the Critical Response team supports continuity in essential departments like Reprocessing, OR, and GI, ensuring your facility stays resilient when it matters most.

11:30am to 12:30pm (1 hour)

Instrument and Device Care & Handling Practices/ Q & A with Local STERIS Service Team

We'll share expert tips on the proper care and handling of surgical devices and scopes—so they're always ready for the next case and performing at their best.

Have questions related to your STERIS equipment or device and instrument service? Join us for this open forum Q&A.

7:30 to 8:45am(1 hr +)

Centrifuge PM & Safety for Busy HTM Professionals

In the hectic environment of a core lab, people count on their equipment to just work. It is easy to overlook minor maintenance for the sake of production. The reality, however, is that a centrifuge is an integral part of the overall lab flow and needs to have regular inspections for maintenance and safety. Spending a few moments doing preventative maintenance really pays off down the road, both in lack of downtime and in consistency of high-quality outputs. An inspection of a centrifuge is critical in catching problems with corrosion or developing mechanical failures before they become catastrophic. In this session, we will go over the various steps of preventative maintenance and safety inspections, using Hettich models to help demonstrate each of the actions. These same actions can be interpreted to apply to centrifuges of different makes and models.

Attendees will take a short quiz to gauge their understanding of the course material presented and receive a certificate.

7:30 to 8:30am (1 hour)

Leveraging Operational Efficiency and Automation to Optimize Staff Time

As finding qualified staff is an ever-growing challenge, how can you continue to deliver the level of service your clinical caregivers need? A major part of the solution lies in adopting lean practices to eliminate waste and non-value-added work, automating as many functions as possible, and increasing the time your team has to spend on fulfilling their core function.

- 1. To show the opportunities that exist to automate processes and save time.
- 2. To demonstrate the processes and methods used to eliminate waste and non-value-added work
- 3. To share real-life results of implementing these methods

9:00 to 10:00am (1 hour)

Blue Print to Being a Quality HTM Director

With This presentation delivers a practical, experience-based blueprint for HTM directors who want to lead with precision, elevate team performance, and consistently meet operational goals. Eric Massey draws from over 25 years in the field and his experience coaching HTM leaders to outline the key habits, structures, and leadership behaviors that drive consistent results. You'll learn how to improve PM compliance, reduce backlog, lead hybrid teams, manage workload priorities, and build a culture of accountability. This session is designed for directors who want to grow in their role, lead with clarity, and become the kind of leader every health system can count on.

9:00 to 10:00am (1hour)

NIBP Fundamentals and Troubleshooting

This 60-minute presentation will discuss the background on different methods of measuring blood pressure with an emphasis on Non Invasive Blood Pressure (NIBP) measurements. The presentation will include the history of the parameter, design principals including hardware, software and measurement techniques. We will also discuss what can affect the accuracy of the readings including some great tips when troubleshooting and servicing vital signs monitors configured for NIBP.

Overview:

- Background and history of blood pressure measurements.
- Basic design principals of NIBP including DC and AC channel signal processing and protection circuits.
- ② AAMI standard on accuracy requirements. Various measurement techniques utilized in vital signs monitors.
- ② Why there can be variations in the readings from manufacturer to manufacturer or model to model.
- 2 Sources of measurement errors and troubleshooting strategies.

10:15 to 11:15am (1 hour)

Driving Repair Efficiency in Patient Monitoring: ISO-Compliant Strategies for Biomed and Third-Party Services

Your instructor will discuss the ins and outs of the following topics to achieve positive outcomes and improve efficiency on the job. The following are some of the topics: ISO standards and how they can apply to you. Optimizing patient monitoring uptime. Managing work time efficiently. Best practices understanding what goes into a third party repair process, What is important to you and your team as you work through your day. And lastly Biomeds in the 21st Century (your future).

10:15 to 11:15am(1 hr)

AAMI Pipeline Updates and Certification Overview

As a standards developing organization, AAMI is in a unique position to act as a neutral convener across the entire medical device landscape. Because of this, AAMI is able to make positive change by producing consensus-based guidance documents and standards. Come learn about all AAMI has done to bolster the HTM field over the last five years. This presentation will go over all AAMI's HTM resources, standards, partnerships and collateral created to promote and elevate the field, including an overview of the BMET Apprenticeship. Additionally, we will go over AAMI's certification program, including how you can become certified and how to renew your certification utilizing our new CEU journal. Let's elevate and promote the field together!

11:30am to 12:00pm (0.5hour)

MRI Safety and patient monitoring in the MRI Environment

The presentation covers basic functioning of MRI scanners. Specifically the impact of magnetic fields inside the MRI cabin and the effect on electro medical devices. As well as the effect of the devices on the MRI scanner. It explains the meaning of Gauss restrictions and distances to the scanner. Potential dangers that can arise and implications for medical devices in the MRI. Zones in the MRI environment. Vital signs monitoring during MRI examinations with limitations for the different parameters. Guidelines how to avoid accidents in the MRI environment. Dos and dont's when handling patient monitors and other MRI compatibe devices. After the presentation there is time for questions and answers.

11:30am to 12:30pm (1 hour)

WIL for the WIN - Harnessing Wellness, Integrity, and Networking for Women's Success

With The session will include 3 mini talks in one lead by Teresa Mendoza, Brandi Caton and April Lebo from WIL discussing relevant topics effecting women in HTM today.

W- Wellness- Teresa will spend 15 minutes discussing the importance of self-care and tips on how to balance taking care of ourselves while balancing a fast paced career. I - Integrity - Brandi will focus 15 mins on the how to stay true to yourself and not compromise your integrity when dealing with difficult situations a work N- Networking - April will spend 15 mins talking through best practices and the need for networking and relationship building to help build your personal brand and advancing your career.

The last 15 mins will be devoted to questions and open forum from the audience on the topics discussed or WIL in general.

5:00 pm to 5:30pm

Join ZOLL® Medical for a look at the newly released Zenix® monitor/defibrillator — the next generation of resuscitation and monitoring technology.

This presentation, led by Bruce Hallowell, will highlight the exciting new features, enhanced user interface, and performance improvements designed to simplify operation, optimize workflow, and advance patient care.

Attendees will gain insight into how Zenix integrates with existing ZOLL platforms, streamlines service and maintenance, and delivers new tools to support clinicians in critical moments.



2025 Exhibitors

Booth #	Vendor				
205	626				
214	A.I.V.				
T7	AAMI				
117	AceVision Ultrasound				
Т6	AIMS 3				
T10	AllParts Medical				
T12A	Atlas Specialty Lighting				
307	BC Group International				
213	Biomedical Repair & Consulting Services				
317	Block Imaging				
304	Cadmet, Inc.				
217	Centella Health Technology				
314	Crothall Healthcare				
Т9	Downtime Trace				
113	Draeger, Inc.				
103	Elite Biomedical Solutions				
312	Exclusive Medical Solutions				
T5	Fiber Tech				
105	First Call Parts				
301	Fluke Biomedical				
311	Gopher Medical				
215	Hettich Instruments				
211	IMT Analytics Inc.				
309	Innovatus Imaging				
109	Integrity Biomedical				
111	Kosmos by Echonous				
308	Lexicon MedParts, LLC				

Booth #	Vendor			
T12	MedService Repair			
302	Med-Stat Consulting			
315	Metropolitan Medical			
204	Mindray			
T4	MultiMedical Systems			
316	Ozark Biomedical			
313	Positive Energy Battery Company			
310	Prescott's			
212	Probo Medical			
202	Pronk Technologies			
216	QRS Calibrations			
203	R.S.T.I.			
115	reLink Medical			
T2	ReNew Biomedical			
107	Revive Biomedical			
209	RTI Group			
305	Sage Services Group			
Т3	Schiller Americas, Inc.			
207	Sodexo			
303	Southeastern Biomedical			
208	Steris			
210	Steris			
T1	Technation			
206	Tenacore			
306	United Infusion			
319	USOC			
T8	VectoRay Medical			
T11	Verathon, Inc			



2025 Exhibit Hall

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