Meet AAMI!

A Community Dedicated to…
Advancing Safety in Healthcare Technology

AAMI
Advancing Safety in Medical Technology
AAMI (The Association for the Advancement of Medical Instrumentation) is a diverse community of nearly 7,000 healthcare technology professionals united by one important mission—supporting the healthcare community in the development, management, and use of safe and effective technology.

AAMI members include device manufacturers, government regulators, physicians, nurses, clinical engineers, biomedical equipment technicians, sterile processing experts, and other healthcare technology professionals.

AAMI is the only nonprofit community that brings together such a diverse alliance to develop medical device standards, provide education and training, and examine important healthcare technology issues.

**AAMI . . .**

- Develops medical device standards used around the world
- Provides cutting-edge training programs, webinars, and conferences
- Publishes practical guidance documents, award-winning publications, and other timely resources
- Encourages networking and sharing of expertise through online forums, podcasts, videos, a blog, and summits
- Partners with key stakeholders including federal regulators, healthcare technology management professionals, clinicians, industry experts, and researchers, to find solutions
- Advances patient safety through issue-oriented projects related to healthcare technology

Who Are We?
Standards impact the quality of most products we buy, whether food, clothing, or appliances. In healthcare, standards speak directly to the safety, effectiveness, and usability of medical devices and machines in hospitals, homes, and everywhere in between.

AAMI is a leading source of international consensus standards and guidelines to expedite and enhance the development, management, and use of healthcare technology.

More than 140 AAMI technical committees and working groups, consisting of 2,000 volunteers, write international medical device standards, recommended practices, and guidance documents on a wide range of crucial devices and topics including:

- Anesthesia and respiratory equipment
- Clinical alarms
- Cybersecurity
- Dialysis
- Electromedical equipment
- Home care applications
- Human factors
- Infusion devices
- Interoperability
- Medical equipment management
- Networked devices/IT
- Quality systems/risk management
- Small-bore connectors
- Software
- Sterilization

To learn more, visit www.aami.org/standards, e-mail us at standards@aami.org, or call +1-703-525-4890, ext. 250.
**Annual Conference**
AAMI’s Annual Conference & Expo is the premier conference for healthcare technology management—a three-day networking and learning experience that features the best and brightest speakers discussing key issues affecting patient safety and the HTM field. Held each June.

**S3 Challenge**
The AAMI/FDA Forum on Standards, Synthesis, and Solutions is AAMI’s newest event that brings together the medical device industry and regulators to find common ground toward the goal of bringing safe and effective medical devices to market faster. Held in the Washington, DC area each March.

**AAMI University**
As the “go-to” education resource for busy professionals, AAMI University offers a variety of learning options to keep up to date with industry issues and trends. AAMI is also a global leader on quality systems education. Whether through face-to-face programs, webinars, or eLearning, AAMI University enables industry professionals and healthcare technology managers to plan, manage, and optimize their educational needs and professional development.

**Certification**
AAMI provides leadership in public safety through certification programs for biomedical equipment technicians (CBET), radiology equipment specialists (CRES), and laboratory equipment specialists (CLES).

**Summits**
Each year, AAMI and the FDA co-convene a summit focused on a major technology-related issue in healthcare. Topics range from infusion devices and alarm management to interoperability and home healthcare.

To learn more, visit www.aami.org.
Publications—AAMI members enjoy a weekly online newsletter, monthly newsletter, bimonthly, peer-reviewed journal, and supplements. They cover the research, regulations, people, and news that matters. Accessible online, our publications routinely win awards in national competitions.

Books & CDs—AAMI’s comprehensive and practical books and manuals cover a wide variety of important topics including sterilization, information technology, accreditation, human factors, healthcare technology management, quality systems, and certification.

A Blog and Podcasts—The AAMI Blog features insights and commentary on topics as diverse as mobile health, sterile processing, cybersecurity, and the support of medical devices. Our podcasts offer listeners lively and intelligent interviews with the top leaders in the field.

Benchmarking—AAMI offers web-based benchmarking tools designed specifically to help quality systems professionals and healthcare technology management and sterile processing departments measure their practices, policies, and procedures against other organizations. Visit www.aami.org/benchmarking.

AAMI Foundation

The AAMI Foundation sponsors scholarships and awards for excellence in healthcare technology.

To accomplish its patient safety work, the Foundation has a Healthcare Technology Safety Institute (HTSI), which is a diverse group of stakeholders focused on a common vision, “Safe adoption and safe use of healthcare technology.”

HTSI brings together the healthcare community, consumers, regulators, and industry partners to address and solve complex patient-safety issues.

Initiatives focus on clinical alarms, infusion-therapy safety, safe use of ventilators, and technologies used in the home.

Visit www.aami.org/htsi
AAMI is embarking on the most exciting time in recent history with the rise of wireless technologies, growing concerns about cybersecurity, the evolution of home healthcare, the embrace of systems engineering principles, advances in infusion system safety and clinical alarm management, and the development of new technologies, such as robotics.

To help members navigate this ever-changing landscape, AAMI offers a number of valuable resources and benefits:

**Standards development**—An opportunity to help define the standards for tomorrow’s healthcare technology

**Professional guidance**—Access to AAMI’s Technology Management Council (TMC), representing technicians and engineers on issues such as benchmarking, promotion of the profession, IT and wireless challenges

**An annual subscription** to AAMI’s award-winning, bimonthly journal, *Bi&T*—filled with practical articles on technology trends, certification, management issues, troubleshooting, sterilization, and cutting-edge research

**A subscription** to AAMI’s monthly newsletter, *AAMI News*, featuring timely news about the medical device and healthcare industry and AAMI programs, and services.

**E-mail updates** on breaking industry news through *AAMINews Weekly*

**Deep discounts** on AAMI standards, guidance documents, conference and training registration, and exhibit space

**Career guidance**—including free resume posting and complimentary resources
Access to discussion forums to network with colleagues and discuss benchmarking, accreditation issues, quality systems, sterilization, and more

Online member directory—Access to AAMI’s fully searchable online Membership Directory

To join AAMI today, call +1-800-332-2264 ext. 214 or visit www.aami.org/membership/join.html.

“AAMI is the one-stop shop for all my healthcare technology needs. If you need information on biomed and healthcare, you just have one place to go – aami.org.”

— David Braeutigam, Director of Biomedical Engineering, Baylor Scott & White Healthcare