2025 IMPACT REPORT

IMAGING IT   CLINICIANS   VENDORS   SCIENTISTS   DEVELOPERS   STUDENTS

A Message from our CEO: Celebrating a Landmark Year

Reflecting on the past twelve months at SIIM, I am filled with immense pride and gratitude. Will you join me in celebrating the incredible outcomes and momentum the SIIM community achieved this past year? In fact, the SIIM Impact Report 2025 isn't just a summary of activities; it validates a growing organization that is leading the charge in medical imaging.

Celebration #1: The SIIM-led, multi-year initiative *Teaching AI for Radiology Applications: A Multisociety-Recommended Syllabus from the AAPM, ACR, RSNA, and SIIM* was co-published in three (3) flagship journals: Medical Physics, Radiology: Artificial Intelligence, and the Journal of Imaging Informatics in Medicine (JIIM).

Celebration #2: SIIM's commitment to Enterprise Imaging (EI) was evidenced in multiple ways, including launching an Intro to DICOM in Digital Pathology course, exhibiting and presenting at DPA's Pathology Visions 25, and delivering the third annual EI Webinar Series sponsored by Sectra, ensuring our members stay at the forefront of clinical workflow integration.

Celebration #3: SIIM membership totaled just under 3,000, driven by a 21% increase. This growth is mirrored by the heartbeat of SIIM—our volunteers.

The SIIM Impact Report 2025 describes much more to celebrate. As you read, know that these ambidextrous roles—innovating for the future while delivering the high-quality programs you expect—is powered by the strong governance of our brilliant SIIM Board members, volunteers, and the tireless work of our professional staff.

Cheers to the growing number of imaging informaticists who realized: You Belong at SIIM!
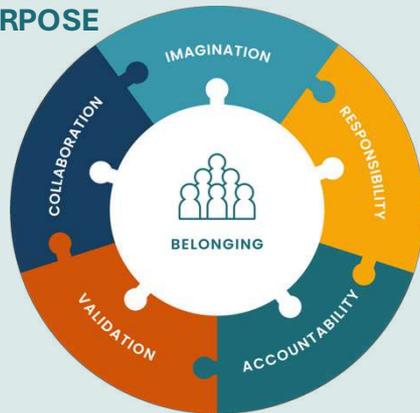
Cheryl K. Carey

Cheryl Kreider Carey, MBA, CAE
Chief Executive Officer

You Belong at #SIIM

2025 SIIM Impact Report: Belonging & Building

Strategy System

Uniting clinicians, scientists, developers, imaging IT experts, and industry partners across all imaging specialties around a shared mission – turning imaging data into meaningful impact.

PURPOSE

- IMAGINATION
- RESPONSIBILITY
- ACCOUNTABILITY
- VALIDATION
- COLLABORATION
- BELONGING

KEY PRIORITIES

- EDUCATION, TRAINING, AND PROFESSIONAL DEVELOPMENT
- RESEARCH
- COMMUNITY
- STRATEGIC TECHNICAL LEADERSHIP

Research & AI Leadership

Conference on Artificial Intelligence (**CAIMI) celebrates 10th year**. Record abstract submissions up 15% from 2024.

SIIM25 research presentations featured:

- **62 Scientific Research**
- **52 Applied Informatics**
- **111 Abstracts** published as a *Journal of Imaging Informatics in Medicine (JIIM)* Supplement.

Introduced **6 new *specialty collections*** *Journal of Imaging Informatics in Medicine (JIIM)*

Co-published the **"Teaching AI for Radiology Applications" syllabus** alongside the American Association of Physicists in Medicine (AAPM), American College of Radiology (ACR), and Radiological Society of North America (RSNA).

Strategic Technical Leadership

The **2025 Hybrid Hackathon** hosted:

- **11 teams**
- **29 award recipients**
- **4 spotlight awards**

SIIM's **305 volunteers** stepped up to serve on committees and the board.

Enterprise POCUS: In collaboration with HIMSS and AIUM, SIIM released a critical **Whitepaper on Governance Considerations for Point-of-Care Ultrasound**

Focus on Growth

Reached a landmark **2,817 members** overall, with **31% growth** in Organizational and Corporate sponsored members.

Collaborated with Industry Partners representing **101 exhibitors, a 9% increase,** in the **SIIM25 InformaticsTECH Expo.**

Launched the **Virtual Hospital SIIMulator (VHS)**, replacing the legacy VHP 1.0.

Successfully **doubled the volume of the *AI in Imaging Informatics* collection** in the *Journal of Imaging Informatics in Medicine (JIIM)*.

Worked across imaging specialties to debut the ***Introduction to DICOM in Pathology*** course, a pathology resource web page, and a **radiologic technician** outreach campaign.

Education & Training

SIIM25, the premiere imaging informatics conference, sourced 70% of content via community proposals, including:

- Engaging networking
- High quality sessions
- Scientific program
- Latest technologies

The **National Imaging Informatics Course (NIIC)** hosted **4,000 individual learners** since 2017.

Held **20 live webinars** with **6,000 participants.** Topic Areas: AI, EI, Security, Industry, and Tech Tools.

Conducted **quarterly instructor-led, live courses** featuring PACs, DICOM, HL7, & FHIR live, with **120 learners**

A Community of Belonging

Developed new initiatives to support our members, through a free pathology membership for Organization members, a mentorship program, and *Your Customers Belong at SIIM*, a corporate member benefit.

SIIMfund raised **$68,000** including **$7,000 in travel scholarships.**

Culture of Belonging: The Women in Imaging Informatics session at SIIM25 moved beyond networking into "community creation."

Global Impact: Imaging Informatics was promoted globally in Singapore at AMS-SGCR 2025; in Greece at EuSoMII 2025; and Uganda and Kenya with productive "training the trainers" program.

AMERICAN ASSOCIATION
of PHYSICISTS IN MEDICINE

ABII American Board
of Imaging Informatics

American College
of Radiology™

The association for medical ultrasound
aium
AMERICAN INSTITUTE OF ULTRASOUND IN MEDICINE

SIIM
COLLABORATIONS
SiiM

DICOM
Digital Imaging and Communications in Medicine

DIGITAL
PATHOLOGY
DPA
ASSOCIATION

EuSoMII

RSNA
Radiological Society
of North America

PARCA

A Nonprofit Public Service
RAD-AID.org
Radiology serving the world

AGFA HealthCare · ALTAMONT SOFTWARE · Apollo. · aws · BAYER · bialogics · Blackford

BridgeHead · deephealth · DICOMATICS · EIZO · ENLITIC · Epic

Ferrum · FUJIFILM Value from Innovation · CORPORATE MEMBER SIIM · HOLOGIC · GE HealthCare

Hyland HEALTHCARE · intelerad · Jacobian intelligence amplified · KONICA MINOLTA

MACH7 Independence through innovation · Medcrypt · Medweb · Merge by merative · Microsoft

Novari health · NVIDIA · Optum · PHILIPS · PocketHealth

Rad AI · SCANBOOKS · SECTRA Knowledge and passion · VISAGE IMAGING

Imaging Informatics Luminaries

COLLEGE OF SIIM FELLOWS
The College of SIIM Fellows (COSF) annually inducts individual(s) who have significantly contributed to SIIM and its mission.

Seetharam (Ram) Chadalavada, MD, MS, CIIP, FSIIM
University of Cincinnati

Brad Genereaux, FSIIM
NVIDIA Healthcare Alliances

Lawrence Tarbox, PhD, FSIIM
University of Arkansas for Medical Sciences,
Department of Biomedical Informatics

HONORARY AWARDS

Individual achievements were recognized in the field of medical imaging informatics.

Elizabeth Krupinski, PhD, FSIIM
Emory University
The Gold Medal of the
Society Award

Paul Nagy, PhD, CIIP, FSIIM
Johns Hopkins Medicine
Technology Innovation Center
The Dr. Joe Gitlin Award

Nina Kottler, MD, MS, FSIIM
Radiology Partners
The Dr. Ruth Dayhoff Award
for the Advancement of
Women in Medical Imaging
Informatics

Khan Siddiqui, MD
HOPPR
The Imaging Informatics Innovator Award
(Industry)

Ronnie Sebro, MD, PhD
University of Texas MD Anderson Cancer Ctr.
The Imaging Informatics Innovator Award
(Academic)

Josh Becker-Dober
Visage Imaging
The Early Career Achievement Award (Industry)

Ali Tejani, MD
UT Southwestern Medical Center
The Early Career Achievement Award (Academic)

Nikki Fennell, CIIP
Stanford Health Care
The Educator Award