

SDMS News Wave is published to inform SDMS members of meetings, events and policies as well as trends and issues in the sonography profession. Comments, questions or concerns about the articles appearing in SDMS News Wave, should be directed to newswave@sdms.org.

SDMS Foundation Announces its 2010 Grant and Scholarship Program

The Society of Diagnostic Medical Sonography (SDMS) Foundation is pleased to announce its 2010 Grant and Scholarship Program (<http://www.sdmsfoundation.org/pdf/grantscholarship.pdf>). The 2010 program offers certification examination grants, student and sonographer scholarships, SDMS Annual Conference grants, and an international sonography assistance program.



SDMS Foundation Sonography Certification Examination Grant Program



The SDMS Foundation Sonography Certification Examination Grant Program provides \$250 grants to sonography students and sonographers who successfully complete a sonography certification examination. The grant can be used for examination fees, travel to examination site, or study materials. In addition to the grant monies received, each applicant will receive an applicable *SDMS National Certification*

Examination Review Series book to use as a study guide.

The SDMS Foundation would like to thank our 2009 sponsor, Florida Hospital College of Health Sciences, for their contribution to the SDMS Foundation's Sonography Certification Examination Grants program. In addition, Florida Hospital College of Health Sciences has committed to sponsoring a portion of funding for the 2010 and 2011 Sonography Certification Examination Grants program.



FLORIDA HOSPITAL
COLLEGE OF HEALTH SCIENCES

In this issue

cover story: SDMS Foundation Announces its 2010 Grant and Scholarship Program • **3** Thank You to the 2009 SDMS Volunteers! • **6** West Africa Ann • **7** SDMS Announces its 2010 Member Renewal Promotion • SDMS Product Spotlight • **8** New Member Scan • Upcoming Webinars • **9** SDMS Fellow Spotlight • **10** Call for Nominations for SDMS 2010 Elections • **11** SDMS Welcomes New Members

SDMS Foundation Scholarship Program

The SDMS Foundation Scholarship Program provides four \$2,500 scholarships to deserving sonography students and sonographers. Students must be accepted or currently enrolled in a 2010 term in an educational program in diagnostic medical sonography or cardiovascular technology, which has been accredited by the Commission on Accreditation of Allied Health Educational Programs (CAAHEP).

Sonographers must have a minimum of two (2) years full-time sonography experience and has been accepted or is currently enrolled in a 2010

term in an advanced sonography-related including, but not limited to, degrees in management, health, and education in an accredited institution recognized by the U.S. Department of Education.

"I was one of the Foundation scholarship winners. I just wanted to express my gratitude. I've gotten so much positive feedback from people... I extend my deepest thanks to you for this scholarship. Your foundation has done great things for the field of ultrasound and for me as well."

- Judene Manger



SDMS Annual Conference Grant Program

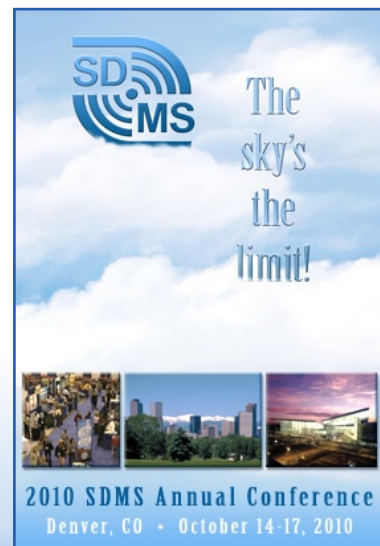
The SDMS Annual Conference Grant Program provides \$500 grants to sonographers and \$250 grants to students who attend the 2010 SDMS Annual Conference in Denver, Colorado, October 14 - 17, 2010. Grants are not limited to just conference registration fees. Recipients may also use the grant funds for any expense related to participating in the 2010 SDMS Annual Conference such as registration, travel, hotel, meals, etc.

"Thank you for the grant money to attend the SDMS Annual Conference in Nashville. I really enjoyed the experience and would not have been able to attend without your financial assistance...I hope to attend many more conferences in the future."

- Jocelyn Racette

"I wanted to extend my gratitude for the grant which allowed me to attend the 2009 SDMS Annual Conference in Nashville, TN. The conference was very enlightening and offered so many opportunities to network and gain more knowledge in many different areas."

- Carissa Lacy



SDMS Foundation's International Sonography Donation Program



The SDMS Foundation's International Sonography Donation Program assists SDMS members who are working or assisting in the international healthcare arena. Examples of assistance available through this program include the donation of educational and professional materials for a hospital in Ghana, Africa and donations to assist in transportation of donated sonography equipment and supplies to hospitals and clinics outside the United States (subject to any export restrictions). Please contact the SDMS Foundation at foundation@sdms.org if you are interested in participating in this program.

The SDMS Foundation is a nonprofit charitable organization permanently affiliated with the Society of Diagnostic Medical Sonography. The SDMS Foundation has been established to provide charitable programs that will benefit sonography students, practicing sonographers, the medical community and the patients they serve. We are able to provide our charitable programs through the generous support of individual and corporate donors.

Visit <http://www.sdmsfoundation.org/Donate.aspx> if you would like to contribute to the SDMS Foundation.

Thank You to the 2009 SDMS Volunteers!

Thank you everyone. We appreciate the support, time and dedication you have given us this past year. We couldn't do it without you.

SDMS Committees

SDMS Committees serve as the foundation for much of the Society's efforts on behalf of its members. Committee members are volunteers who have agreed to contribute time and energy to the committees' activities.

SDMS Advanced Practice Committee (2009-2011)

Eric Meaders, Ed.S., RDMS, RVT (Chair)
 Joyce A. Grube, MS, RDMS (Board Liaison)
 Beryl R. Benacerraf, MD
 John Bennett, PhD, RVT, FICA
 Timothy Gibbs, RT(R)(F), RDMS, RVT, CNMT
 Jeff Gunderson, BS, RT(R), RDMS, RVT
 Michael Hartman, MS, RDMS, RVT, RT(R)
 Bill Phillips, MA
 Cathie Scholl, MHS, RDMS, RVT
 Ted Whitten, BA, RDMS, RVT
 Don Haydon, CAE (Staff Liaison)

SDMS Bylaws Committee (2009-2011)

Jean Lea Spitz, MPH, RDMS, FSDMS (Chair)
 Shannon Boswell, BS, RDMS, RDCS, RVT, FSDMS (Board Liaison)
 Don Kerns, BS, CAE (Staff Liaison)

SDMS Continuing Medical Education Review Committee (2009-2011)

Karen Having, MEd, RT(R), RDMS (Co-Chair)
 Diane Youngs, MEd, RDMS, RVT (Co-Chair)
 Lisa Allen, BS, RDMS, RDCS, RVT
 Sharlette Anderson MHS, RDMS, RVT, RDCS
 Jennifer Bagley, MPH, RDMS, RVT
 Patty Braga, BS, RDMS, RVT, RDCS, RT(R)
 Douglas Clem, MHS, RDCS, RVT
 Oscar Del Barco, MS, RT(R), RDMS

Melissa Derocher, RDMS, RT(R)
 Barbara Endrey, BHS, Ed., RDCS, RVT, RCS
 Kelly Estes, RT(R), RDMS, RDCS, RVT
 Conrad Fernandez, RDCS, RVT
 Catherine Fuhs, MS, RDMS, RVT
 Susan Gardner, RT(R)(M), RDMS, RVT
 Cathy Godwin, MEd, RT(R), RDMS, RDCS, RVT
 Harry Holdorf, MPA, RT(R), RDMS
 Haven Holstein, RDMS
 Martha Howell, RT(R), RDMS, RVT
 Deborah Hubacz, BA, RDMS, RDCS
 Doug Jones, BA, RDMS, RDCS, RVT, RCT
 Cheryl Kiesel, CCRC, COA, ROUB
 Brittany Kimble, RT(R)(M)(CT), RDMS, RVT
 Annmarie McKenna, BS, RDMS, RVT
 Ann Nielson, MS, RT(R), RDMS, RVT
 Timothy Oltman, RDMS, RVT
 Janet Osting, RDMS, RVT
 Susanna Ovel, RT(R), RDMS, RVT
 Gina Penn, BS, RDMS
 Leif Penrose, BA, RT(R)(CT), RDMS, RDCS, RVT
 Eric Poehler, RDCS
 Danielle Queening, BS, RDMS, RDCS, RVT
 Susan Raaymakers, BS, RDCS
 Dana Salmons, BS, RT(R), RDMS
 Ben Smith, MBA, RT(R), RDMS, RVT, RDCS
 Debbra Soffer, BS, RT(R), RDMS, RDCS, RVT
 Kathryn Specht, RDCS, RCS, RCPT
 Kristy Stohlmann MS, RDMS, RVT, RT(R)
 Brandy Sundberg, BS, RT(R), RDMS
 Tracy Taylor, BS, RDCS
 Shelia Trahan, MEd, RT(R), RDMS
 Cheryl Vance, MA, RT(R)(M), RDMS, RVT
 Cindi Wainwright, MA, RT(R)(CT)(M), RDMS, RVT
 Elizabeth Werner, BS, RT(R), RDMS, RDCS, RVT
 Jill Trotter, BS, RT(R), RDMS, RVT (Board Liaison)
 Amy Westerman, BBA, CAE, CMP (Staff Liaison)
 Shawna Austin (CME Coordinator)
 Tierney Epstein (CME Coordinator)

SDMS Conference Management Committee (2009-2011)

Pamela M. Foy, BS, RDMS (Chair)
 Gail Hadley, RN, RVT, FSVU
 Jeff Hill, BS, RDCS, FASE
 Catherine Rienzo, MS, RT(R), RDMS
 Janette Wybo, BS, RDMS, RDCS, RVT
 George Berdejo, BA, RVT, FSVU (Assistant)
 Robert DeJong, RDMS, RDCS, RVT (Assistant)
 Marianna Desmond, BS, RT(R), RDMS (Assistant)
 Margaret Park, BS, RVT, RDCS, FASE (Assistant)
 Mani Montazemi, RDMS (Board Liaison)
 Amy Westerman, BBA, CAE, CMP (Staff Liaison)

SDMS Education Committee (2009-2011)

Cathie Scholl, MHS, RDMS, RVT (Chair)
 Marianna Desmond, BS, RT(R), RDMS
 Dora DiGiacinto, MEd, RDMS, RDCS
 Bryan Dodd, BS, RT(R), RDMS, RVT
 Jennifer Durant BS, RDMS, RDCS, RVT
 Ann Neilson, MS, RT(R), RDMS, RVT
 Shannon Redmon, RDMS, RVT
 Catherine Rienzo, MS, RT(R), RDMS
 Sheryl Goss, MS, RT(R), RDMS, RDCS, RVT (Board Liaison)
 Amy Westerman, BBA, CAE, CMP (Staff Liaison)

SDMS Ethics Committee (2009-2011)

Marsha Neumyer, BS, RVT, FSDMS, FSVU, FAIUM (Chair & Board Liaison)
 Laurinda S. Andrist, MBA, RDMS, RDCS, FSDMS
 Michelle Bierig, MPH, RDMS, RDCS
 Stephanie Ellingson, MS, RT(R), RDMS, RDCS, RVT
 Don Kerns, CAE (Staff Liaison)

SDMS Finance Committee (2009-2010)

Kathryn Kuntz, MEd, RT(R), RDMS, RVT, FSDMS (Chair & Board Liaison)
 Teresa Bieker, MBA, RT(R), RDMS, RDCS, RVT
 Joy Guthrie, DHSc, RDMS, RDCS, RVT, ROUB
 Doug Jones, BA, RDMS, RDCS, RVT, RCT
 Maureen McDaniel, MEd, RDMS, RDCS, RVT
 Marsha Neumyer, BS, RVT, FSDMS, FSVU, FAIUM
 Mary Rodriguez, CAE (Staff Liaison)

SDMS Government Relations Committee (2009-2011)

Sergio Khomyak, MBA, RDMS, RVT (Chair)
 Joy Guthrie, DHSc, RDMS, RDCS, RVT, ROUB (Board Liaison)
 Terry DuBose, MS, RDMS, FSDMS, FAIUM
 Hamad Ghazel, Ed.D, RDMS
 Frank Krause, BS, RDCS, FASE
 Rachel Remlinger, MBA, RT(R), RDMS
 Tammy Stearns, BS, RT(R), RDMS, RVT
 James Turner, MBA, RT(R), RDMS, RVT
 Terry Tye, MS, RDMS, RDCS
 Amy Wilson, BS, RT(R), RDMS, RVT
 Michelle Wilson, MS, RDMS, RDCS
 Frank Yamout, MHA, RDMS, RDCS, RVT
 Don Haydon, CAE (Staff Liaison)

SDMS Membership Committee (2009-2011)

Jeannetta Daniels-Barrion, RT(R), RDMS, RVT (Chair)
 Cathy Babiak, MEd, BHA, RDMS, CRGS, MRT(R) (Board Liaison)
 Katherine Bittner, RDCS, CCT, FASE
 Cheryl Boodt, BS, RDMS, RVT
 Kelley Cupp, BS, RDCS, RVT
 Pamela Crawford, RT(R)(M), RDMS, RVT
 Wretha Goodpaster, MS, RT(R)(M)(CT)(QM), RDMS, RVT
 Brenda Hoopingarner, MS, RT(R)(CT), RDMS, RVT
 Terri Jurkiewicz, MS, RT(R)(M), RDMS, RVT
 Maria McFee, RDMS
 Richard (Richie) A. Palma, BS, RDCS, FASE
 Dea Shatterly, BS, RT(R), RDMS
 Molly Siemens, RT(R), RDMS, RVT
 Mary Rodriguez, CAE (Staff Liaison)

SDMS Nominating Committee (2009-2010)

Joy Guthrie, DHSc, RDMS, RDCS, RVT, ROUB (Chair & Board Liaison)
 Laurinda S. Andrist, MBA, RDMS, RDCS, FSDMS
 Wendy Barnhardt, RDMS, RDCS
 Phillip Bendick, PhD, RVT
 Robert DeJong, RDMS, RDCS, RVT
 Catherine Rienzo, MS, RT(R), RDMS
 Felicia Torenno, PhD, RDMS, RVT
 Don Haydon, CAE (Staff Liaison)

SDMS Practice Management Committee (2009-2011)

Nancy Chouinard, MAppSc, RDMS, RDCS, RVT (Chair)
 Terry DuBose, MS, RDMS, FSDMS, FAIUM (Board Liaison)
 Marcia Cooper, RT(R)(M)(CT)(QM), RDMS, RVT
 Robert DeJong, RDMS, RDCS, RVT
 Eileen Fichtel, RN, RDMS
 Mary Komora, RT(R), RDMS
 Margaret Park, BS, RVT, RDCS, FASE
 Nancy Patterson, RDCS, RVT
 Anthony Swartz, BS, RT(R), RDMS
 Kerry Weinberg, MPA, RT(R), RDMS, RDCS, FSDMS
 Mary Rodriguez, CAE (Staff Liaison)

SDMS Task Forces

SDMS Task Forces consist of volunteer members who have agreed to contribute time and energy to a specific activity or cause. Volunteer positions on each task force are filled by the current SDMS President. The President chooses members who have specialized in the activity or has experience with the particular cause.

SDMS National Certification Exam Review (NCER) Task Force (2009)

Sheryl Goss, MS, RT(R), RDMS, RDCS, RVT (Chair)
 Joy Guthrie, DHSc, RDMS, RDCS, RVT, RCS, RVS, ROUB (Board Liaison)
 Lisa Allen, BS, RDMS, RDCS, RVT, FAIUM
 Jean Beckner, MHS, RT(R), RDMS, RVT
 Pamela Burgess, BS, RDMS, RDCS, RVT
 Joie Burns, MS, RT(R)(S), RDMS, RVT
 Jennifer Durant, BS, RDMS, RDCS, RVT
 Cathy Godwin, MEd, RT(R), RDMS, RDCS, RVT
 Brooke Harland, MEd, RDCS, RVT
 Sheila Marie Hughes, BPS, RT(R), RDMS, RVT
 Megan Jackson, RT(R), RDMS, RVT
 Julia Ladisa-Michalek, BS, RDMS
 Salvatore LaRusso, MEd, RT(R), RDMS
 Cathie Rienzo, MS, RT(R), RDMS
 Ann Willis, MS, RDMS, RVT
 Diane Youngs MS, RDMS, RVT
 Amy Westerman, BBA, CAE, CMP (Staff Liaison)

SDMS Liaisons to External Organizations

The SDMS maintains formal and informal relationships with medical and allied health care providers, government, third-party payers, scientific and research groups, and other organizations important to the practice of sonography. The SDMS liaison program facilitates communication of information and strengthens the role of SDMS in the field of diagnostic medical sonography.

American Healthcare Radiology Administrators (AHRA)

Shannon Boswell, BS, RDMS, RDCS, RVT, FSDMS

American Institute of Ultrasound in Medicine (AIUM)

Charlotte Henningsen, MS, RT(R), RDMS, RVT, FSDMS

AIUM Bioeffects/Technical Standards

Jennifer Bagley, RDMS, RVT

American Registry for Diagnostic Medical Sonography (ARDMS)

Charlotte Henningsen, MS, RT(R), RDMS, RVT, FSDMS

American Registry of Radiologic Technologists (ARRT)

Charlotte Henningsen, MS, RT(R), RDMS, RVT, FSDMS

American Society of Echocardiography (ASE)

Charlotte Henningsen, MS, RT(R), RDMS, RVT, FSDMS

Canadian Association of Registered Diagnostic Ultrasound Professionals (CARDUP)

Charlotte Henningsen, MS, RT(R), RDMS, RVT, FSDMS

Cardiovascular Credentialing International (CCI)

Charlotte Henningsen, MS, RT(R), RDMS, RVT, FSDMS

Commission on Accreditation of Allied Health Education Programs (CAAHEP)

Jean Lea Spitz, MPH, RDMS, FSDMS

Health Professions Network (HPN)

Stephanie Ellingson, MS, RT(R), RDMS, RDCS, RVT

Intersocietal Commission for the Accreditation of Echocardiography Laboratories (ICAEL)

Merri Bremer, MEd, RN, RDCS
 Pam Burgess, BS, RDMS, RDCS, RVT

Intersocietal Commission for the Accreditation of Vascular Laboratories (ICAVL)

Steven Bernhardt, RDMS, RVT
 Terry Needham, RVT, FSVU

Joint Review Committee on Education in Diagnostic Medical Sonography (JRC-DMS)

Felicia Toreno, PhD, RDMS, RDCS, RVT
 Eric Meaders, MEd, RDMS, RVT

Nuchal Translucency Credentialing Organizations

Anthony Swartz, BS, RT(R), RDMS

Society for Vascular Ultrasound (SVU)

Charlotte Henningsen, MS, RT(R), RDMS, RVT, FSDMS

West Africa Ann

Nine years ago, Ann Polin, MSRS, RDMS, RDCS, RVT, and her two little girls, ages ten and eleven at the time, packed up their belongings and moved to Africa. Inspired to assist a doctor in setting up a sonography program in the country of Ghana, Ann, who was the chair of the sonography program at Bellevue Community College in Seattle, Washington, at the time, asked for a year long sabbatical, and has been privileged to witness and participate in great changes on the continent of Africa in the area of sonography ever since.

The position of "sonographer" is a new concept in Africa. Most ultrasounds are performed by doctors who teach themselves how to use sonographic equipment and whose time is already limited due to a severe shortage of medical personnel. Ann, however, saw a need she could meet and dove in.

Ann sent letters to local hospitals and ultrasound manufacturers and soon had a garage filled with gel, books, ultrasound machines, and other medical equipment, which a local church helped to ship to Ghana. ATL (now Philips), Bracco, and others donated funding.

The first program, at Aninwah Medical Center in Kumasi, Ghana, was very grassroots and consisted of eighteen Ghanaian students and one Nigerian student. The students had classroom training in the morning, scanned in the afternoon, and spent time in internet cafes in the evenings, learning to use the internet, email, and online sonography resources.

Over the next few years, Ann made several subsequent trips to Nigeria and Ghana, lecturing and working alongside medical professionals in lab and



Aninwah Medical Center sonography program, August, 2000 – August, 2001. Three have since become registered. The other five are preparing for their ARDMS exams and need study materials.



Three students are enrolled in the first sonography bachelors program on the continent of Africa at the Kwame Nkrumah University of Science and Technology. Several promising students were unable to attend due to limited funding.

educational settings. While home in the U.S., she worked with the American Registry of Diagnostic Medical Sonography (ARDMS) to arrange for registry exams to be given in Africa, which were eventually offered in Accra, the capital of Ghana. It was the first time ARDMS registry exams were administered outside of North America.

Three students from the original program at which Ann initially taught nine years ago have since become registered with the ARDMS and are the first on the continent to be both trained and registered in Africa. Five students from the original program are currently preparing for the exam.

Today, Ann is watching the culmination of several years' efforts as the first ever bachelors in sonography program in Africa becomes a reality in Kumasi, Ghana. Ann began working on a proposal for the program in 2007, and the Kwame Nkrumah University of Science and Technology accepted its first set of sonography bachelor program students in the spring of 2009.

Ann still travels regularly to Nigeria and Ghana, attending the annual conference put on by Africa Partners Medical, lecturing and earning CMEs alongside her African counterparts. She has had the opportunity to take three sonographers with her in the past and encourages other sonographers to participate (www.africapartnersmedical.org).

There are many needs in Ghana – scholarships and funding for students, registry exam study materials for those preparing for ARDMS tests, and medical books (especially anatomy and physiology, medical physics, medical terminology, pathology, chemistry and biology). If you would like to assist with any of these needs, please contact Ann at:

WestAfricaAnn@comcast.net



SDMS Announces its 2010 Member Renewal Promotion

Renew online and win!



In an effort to be environmentally responsible, SDMS will be sending its first membership renewal notices to members that expire in 2010 via email.

Any member that renews their membership ONLINE within 30 days of receiving their renewal notice email will be entered into a drawing to win an Apple® iPod Touch.

- Members must renew online to be eligible for drawing
- Drawings will occur on the first of each month beginning in January.
- Promotion valid January 1 through December 31, 2010

SDMS Product Spotlight

SDMS National Certification Examination Review Series

AVAILABLE FOR PURCHASE ONLINE

Item #	Title	Available CME Credit*	Member	Non-member
7703	Breast Sonography	4.25 CME	\$55	\$75
7705	Neurosonography	4.25 CME	\$55	\$75
7706	Obstetric and Gynecologic Sonography	9 CME	\$55	\$75
7708	Sonography Principles and Instrumentation	6 CME	\$55	\$75
7709	Vascular Sonography/Technology	6.5 CME	\$55	\$75

SAVE NOW!

Save now by purchasing the Vascular Package online at <http://www.sdms.org/store/> and earn up to 12.5 CME credits.

Item #	Title	Available CME Credit*	Member	Non-member
7712	Vascular Package (Vascular Sonography/Technology and SPI)	12.5 CME	\$99	\$135

**SDMS CME credit is only available to SDMS members only free online.
Non-members are not eligible to receive SDMS CME credits with this product series.*

Foundation Scholarship Deadline Reminder

The application deadline for the SDMS Foundation scholarship is **January 31, 2010!** Visit <http://www.sdmsfoundation.org/pdf/grantscholarship.pdf> for more information and a scholarship application.



New Member SCAN



**Linda Paine, MS, RN,
RT(R), RDMS**
Tulsa, Oklahoma

Linda has been a registered sonographer since 1977. Prior to her sonography career, she worked in the medical field as a Medical Office

Assistant and a registered Radiologic Technologist.

Since the mid-1970's, Linda has been devoted to the long-term development and education of others in the field of sonography. She assisted with the start-up of the first mobile breast x-ray clinic, traveled the United States teaching registry examination prep

courses, and helped establish several sonography departments.

When asked what inspired Linda to choose a career in sonography, she answered "Photography, medical imaging, and beneath that – the connection of doing something for a person, patient, family member, and/or a physician. The joy of it all."

Linda said she joined SDMS because she wanted to support her profession and fellow co-workers. She recalls attending a conference and being in a room of fellow sonographers. She remembers how strong the bond was between them all. She said "Each and every one of them are uniquely doing great [things]. I felt proud to know everyone in the room."

We asked Linda one more question before ending. We asked her what was her favorite SDMS member benefit. She said her favorite benefit is the variety of online CME's offered on the SDMS website. The CME's help her stay current in all areas of sonography as well as maintain her ARDMS credential.

Linda, welcome to SDMS!



Upcoming SDMS Webinars

Participate in live presentations or watch the recordings at your convenience. Then take the test for instant CME credit, **absolutely free** for SDMS members.

The SDMS Webinar Series is a series of live or recorded CME presentations delivered via the Internet to SDMS members conveniently to their home or work computer. Using your computer and a phone, you have access to exciting information presented by world-class sonographers.

The SDMS Webinar Series is available FREE to current SDMS members.

If you are unable to participate in these live webinars, visit <http://www.sdms.org/members/webinars.asp> for information on viewing a recording of the webinar.

Registration: The SDMS Webinar Series is FREE to current SDMS members and is not available to non-members (For information on joining SDMS, visit <http://www.sdms.org/membership/>)



All SDMS Webinars are tracked by *SDMS CME Tracker*.

<http://www.sdms.org/members/webinars.asp>

Neurosonography

Date: *Tuesday, December 8, 2009 (Date Change!)*

Time: 8:00 pm (Eastern); 7:00 pm (Central); 6:00 pm (Mountain); 5:00 pm (Pacific)

CME Credits: 1.0 SDMS CME Credit (NE)

FEATURED SPEAKER:

Charlotte Henningsen, MS, RT, RDMS, RVT, FSDMS

Evaluation of the Fetal Heart – A Review for Sonographers

Date: Thursday, January 14, 2010

Time: 8:00 pm (Eastern); 7:00 pm (Central); 6:00 pm (Mountain); 5:00 pm (Pacific)

CME Credits: 1.0 SDMS CME Credit (FE)

FEATURED SPEAKER:

Lisa Allen BS, RDMS, RDMS, RVT, FAIUM



SDMS Fellow Spotlight

This is a continuing series of interviews of our distinguished SDMS Fellow members.



Catherine Carr-Hoefer RT, RDMS, RDCS, RVT, FSDMS

Year awarded fellow status: 1998

Current position: Assistant Diagnostic Imaging Manager, Good Samaritan Regional Medical Center, Corvallis, OR

What inspired you to make a career of sonography?

I was introduced to ultrasound in 1975 while attending school in Radiologic Technology in Portland, Oregon. As a student I wrote a paper on the emerging field of Diagnostic Ultrasound for our state's annual Radiologic Technology conference. As research for the paper, I visited Oregon Health Sciences University and worked with an early bi-stable ultrasound system with a single-frequency transducer attached to a scanning arm. Although the equipment was crude by today's standards, there was still excitement that this new tool was going to play an important role in the future of imaging. My paper took first place in the student competition at the conference and was later used by Picker Corporation as part of its equipment users manual. This early research heightened my interest in ultrasound and I continued training in this new modality at my clinical site. In 1976, I moved to Corvallis to attend Oregon State University in pre-med. While going to school, I also worked in radiology at the hospital and urged the radiologists to purchase ultrasound equipment. In 1977, they obliged and asked me to develop the first ultrasound department in town at their imaging center. Within a few years, I had additionally started ultrasound departments at two area hospitals and an outpatient medical clinic. Although I had wanted to become a doctor, I quickly found sonography to be an exciting and rewarding career. I loved working with patients and making a clinical difference. The radiologists respected my knowledge and clinical skills. They treated me as a colleague rather than "just some tech," which was important to me. For 17 years, I worked for Corvallis Radiology as Chief Sonographer and established an ultrasound training program. In 1993, I took the

post of Sonographer Coordinator at Good Samaritan Regional Medical Center and oversaw the hospital's college-affiliated student sonography program. I carry multiple ARDMS credentials. In 2004, I was promoted to an imaging management position.

My professional involvement took on a broader scope when I was elected as a Regional Director and International Liaison for SDMS. I also expanded my educational activities by lecturing at local, national and international conferences, as well as teaching at Registry Review seminars. My love for teaching carried over to authoring a variety of ultrasound CME articles, book chapters, a registry review book and exam simulation CD-ROMs. Also, I've been a long-time member of the Editorial Board for the Journal of Diagnostic Medical Sonography. I was elevated to a SDMS fellow in 1998 at the annual SDMS Conference. I was surprised and felt very honored that my contributions to the field were deemed worthy of Fellow status. I treasure this accomplishment.

Do you have a memorable role model/teacher? Who?

When I look back, I really think I've been inspired by many of the ultrasound leaders and educators that I've met through the SDMS. Each one has moved our profession forward. The names are too numerous to list, however, some stand out: Joan Baker, Diane Kawamura, Mimi Berman, Marveen Craig, Marsha Neumeyer, Bob DeJong, Kevin Evans, Cindy Rapp and Steve McLaughlin (and the list goes on.) In January 2005, Steve passed away from brain cancer, not long after serving as President of the SDMS. I'll never forget the smile on his Irish face as he worked tirelessly for his profession and how he inspired all of us as he battled cancer with grace and dignity.

What is the most significant advance in technology that you directly experienced?

Since I started in ultrasound back in the day of bi-stable and static B-scanners, the advent of "real-time" imaging was very exciting. I remember the awe in the eyes of a pregnant patient that saw her baby "kick" within the womb at the same time that she felt it...and then tears streamed down her face when she saw her baby's heart beating. This phenomenal

experience is routine now but ultrasound continues to excite us all...especially with the advent of "real-time 3D." 4D imaging has revolutionized the OB experience for the parents of the developing fetus, as well as for the sonographers. There is beauty in science and 4D ultrasound allows us to peek inside the womb and see not just a slice though a fetus, but instead see the contour and detail of the face in real-time. How cool is that!

Were there any memorable developments, cases or events that changed the way you practiced sonography?

I already mentioned the significance of real-time and 3D/4D ultrasound scanning. Another important development was the endovaginal transducer. The advent of endovaginal scanning was significant because it allowed much better detail of pelvic structures. This allowed earlier detection of ectopic pregnancies, a feature that impacted patient outcome. Combined with Doppler capabilities, ovarian torsion and other conditions were more confidently diagnosed. More recently, many PACS systems now allow ultrasound cine clips to be acquired so the radiologists can view real-time ultrasound images. Incorporating dynamic clips into the scan protocol reduces scan time yet provides a more complete diagnostic examination. PACs also allows almost immediate viewing of diagnostic images by

the radiologist and other health-care providers so appropriate patient care can be expedited.

What advice would you give to future sonographers?

Don't become "picture takers." Scan protocols are important so you record the required images....but can sometimes lead to "tunnel vision." You still need "peripheral vision" so you don't miss pathology lurking between picture 1 and 2. Knowing anatomy, pathology, lab values and associated imaging features will help you put the bigger picture together. Ultrasound is exciting because you get to be a medical detective for each case you scan. It takes knowledge and skill to follow the "imaging clues" that lead to a correct and timely diagnosis. Study hard. Listen to your teachers, soak up their knowledge, learn from their experience. Develop great scanning technique and optimize each image and you'll understand the ART of ultrasound.

What's your favorite part of the job?

Although I am now in imaging management, I still maintain my passion for sonography. I have a particular interest in breast and women's imaging. When I talk about ultrasound, I still get excited, even after all these years. I love to teach and still try to contribute to the field through lectures, publications and educational events. I even take some weekend ultrasound call to keep my skills sharp and to feed my need to scan.



Society of Diagnostic Medical Sonography



Election 2010

Call for Nominations for 2010 Elected Positions



DEADLINE:
February 12, 2010

SDMS members may submit their nominations for the elected positions listed, as well as nominate a SDMS member for Fellow status at:

SDMS Board of Directors:

- At Large Director (3 open positions)
- At Large Director (international)

SDMS Committee Positions:

- Nominating Committee Member (3 positions open)
- Finance Committee Member (1 position open)

<http://www.sdms.org/members/nominateform.asp>



SDMS Welcomes New Members

October 2009

Karla Acosta, RDMS	Kathryn Bradfield, RDMS	Cheryl Cody, RDMS	Kaila Duncan
Diana Adams, RDCS	Stacey Brannen, RDMS	Michael Colantone, BS, RDMS, RVT	Chelsea Duncan
Shaista Adhami, RDMS	AnnVerda Branson	Debora Collard, BS, RT(R), RDMS, RDCS, RVT	Alfred Durante
Krystal Adriaansen	Amanda Brinkman, BS, RT(R), RDMS, RVT	Tiffany Colucci, RT(R)	Mary Durst
Shazia Akhtar, MBBS, RDMS	Megan Brodie, RDCS, RVT	Karen Connolly, RDMS	Constance Dyson, RT(R), RDMS
Sarah Alaniz, RDMS	Larry Bryant	Joanne Connors, BS, RDMS	Rhonda Eaton, RVT
Ghada Aldossary, RDCS	Terri Buchanan	Erin Connors, RT(R), RDMS	Shairose Ebrahim-Jamal, RDMS
Khlood Aldossary, RDCS	Shannon Buchholz, RT(R), RDMS, RVT	Hayley Conroy, RT(R)	Wendy Echerer, RDCS, RVT
Syed Shamjid Ali, RDMS	Caitlin Buchsteiner, RT(R)	Julia Cook	Amanda Effinger
Dawn Alley	Synthya Buckley, RDMS	Kelsy Cooper	Janet Eldon, RDMS
Mary Jo Alliegro, RDMS	Zita Buford, RDCS	Gary Corder, PA-C, RDMS, RDCS, RVT	Melanie Eliapoulos
Monique Alonzo, RDMS, RVT	Lauren Buice	Roxanne Cortes, RDMS	Karen Ellingson, RDCS
Ziad Alsunna	Andrea Buitrago-Erkoc, RDMS	Darlene Costa, RT(R), RDMS	Virginia Elmore, RT(R)(CT), RDMS, RVT
Vanessa Alvarez	Dannielle Bures, BS	Dawn Cramer, BS, RDMS	Susan Ensminger, RT(R), RDMS
Denise Ambruson, RDMS	Margaret Burns	Hyalene Crewe, RDMS	Margarete Erwin, RT(R)(M), RDMS
Deborah Ames, RDMS	Chaunda Burnside, RDMS	Kristy Crow	Johann Escamilla
Douglas Amussen, RT(R), RDMS	Julie Burton, RT(R), RDMS	Annette Cull, RT(R)(M), RDMS	Michele Esquivel, RT(R)(M), RDMS
Crystal Anderson, RDMS	Meredith Butler	Melissa Culler, BS	Michelle Evans, RDMS
Manuel Ani, RDCS	James Callaway, BS, RDMS, RVT	Amanda Cummings, BS	Margo Everette, RT(R)(M), RDMS
George Anumudu	Peter Caminiti	Kristine Currie, RDMS	Deborah Ewing-Whaley Saunders, RDMS
Jeannine Arkay, RDMS	Bridgette Campagna, RDMS	Tyra Curtis, RT(R), RDCS	Timothy Farbisz
Nithya Arokiaraj, RDCS	Dario Campillo	Sara D'Angelo, RT(R)	Yanis Farinas, RT(S), RDMS
Sharda Arya, RDMS	Tiffany Cannon, RDMS	Jeanette Daniels, RDMS	Gina Feist
Gerardo Atencio, RDMS	Doyle Cantrell, BA, RDMS, RDCS, RVT	Layla Darden, RVT	Vanessa Ficek, BA, RDMS
David Atkinson, RDMS	Anita Carballeira, RDMS	Tarlie David	Lana Fischer, RT(R)(M), RDMS, RDCS, RVT
Olga Avelar	Lauren Carnesi	Lisa Davidson, RDCS, RVT	Brandy Flaten, RDCS
Cindy Baker, RT(R), RDMS	Nancy Carter, RDMS	Amy Davis, RDMS, RVT	Catherine Flores, RDMS
Ebbie Barillas	Bethany Carter	Eric De La Torre	Kenya Florit
Meika Bartlett, RDMS	John Cartoscelli	Felicia Deacon	Alison Flynt, RT(R), RDMS
Steve Beard	Justine Caruana, BS, RDMS	Devin Dean, RDMS, RDCS	Cherie Forsberg, BS, RDMS
Emily Beaver, RDMS	Lindsey Casteel, RT(R)	Lori Deaner, RT(R), RDMS	Juli Fowler, RDMS
Cynthia Becker, RDMS, RVT	Katherine Castello, RDMS	John Deiling, RT(R), RDMS	Kristopher Franklin, RDMS
Shannon Bellavich	Lindsey Castillo, RVT	Ghisselle DeLao, RT(R)	Vanessa Frick, RDMS
Ashley Beller, RT(R)	Elizabeth Caswell, RT(R), RDMS, RDCS, RVT	Nicole Delgado, AA	Kari Gallup-Aker, RT(R), RDMS, RDCS, RVT
Claudia Benge, RDMS, RDCS, RVT, RVS	Deborah Center, RDMS	Linda Delman, CNP, RDMS	Lisa Galvano, RDMS
Karen Beninghaus, BA, RN, RDCS	Brent Chamberlin	Tara Dianna, MS, RT(R), RDMS, RVT	Susanna Gaona, CPT
Peg Beutler, RDMS	Stacy Chandler, RT(R)	Emily Dockham	Amy Garcia, BS, RN
Taryn Birchfield	Jean Chang, RT(R)	Lisa Dodge, RDMS	Gail Garcia, RDMS
Kristina Bishop, RT(R)	Patricia Chapin	Laurie Doise, RDMS	Carla Garcia, RT(R), RDMS
Susan Black, RDMS	Stephanie Chausse	Cyrinthia Dotson, RDMS	Vanessa Garcia
Leta Blanton, RT(R)(M), RDMS, RVT	Winky Cheng	Sandy Driggers, BS, RDCS, RCS	James Garcia
Sarah Blumbergs	Michelle Cheshier, BS, RDMS	Melanie Driskell, RDMS	Carla Garin Lewis, RT(R)(M)(S), RDMS
Melissa Bockorny, BS	Yuna Cho	Allison Drodody, RDCS	Debra Garner, RDCS
Johny Bolivar	Mei Jy Chu	Sandra Drohan, RDMS	Luis Garza, RDMS
Izabela Borawska	Kwong Chung, BS	Mindy Dryer, RDMS	Luis Garza, RDMS, RVT
Allison Borges, BS, RDMS	Su Chung	Jessica Dugan, RDMS	Pierre Gaudreau, RVT
Monica Borowsky, RDMS	Marie Cinquemani	Erica Dulberger, BS, RT(R)	Krystle Gaydos
Yvette Boudoin, RDMS	Dana Clark, RCS	Vickie DuMont, RDMS, RVT, RVS	Krista Gearing, BS
Kathlene Bowden, RDMS	Robin Cochrane	Parma Duncan, BS, RDCS	Pamela Germanton, RDCS
Bridget Boyle, RVT			

Teresa Gibson, RDMS
 Nagalakshmi Gidugu, RDMS
 Billy Giese, RDMS, RVT
 Julie Gilligan, RT(R)(M)(QM), RDMS
 Roberto Gittens, RDMS
 Cynthia Glick, RDMS
 Ashley Gnatkowski
 Danielle Goins, RT(R), RDMS, RDMS, RVT
 Lourdes Gonzalez, BS, RDMS
 Shelly Goodman, RDMS
 Angela Granberg, RDMS
 Mary Lynn Grant, RDMS
 Jessica Granthom, RDMS
 Jill Ann Shu Gregg, RDMS
 Peggy Grimes, RDMS
 Terry Grimes, RDMS, RVT
 Barbara Grove, RDMS, RVT
 Karla Guardado
 Catherine Guardia, RDMS
 Jeannette Guillaume, RDMS
 Renea Guillory, RVT, LPN
 Olga Gutierrez, RDMS
 Virleene Guzman, RDMS, RVT
 Brenda Habibi, RDMS
 Mahsomeh Haghayegh, RDMS
 Jeffrey Halstead
 Deborah Hamilton
 Mackenzie Hanna
 Denise Hannigan, RDMS, RVT
 Kensi Hargraves
 Erin Heggelke, RT(R), RVT
 Nancy Heldberg, RDMS
 Jeffrey Helfrich, RDMS
 Stephen Helton, RDMS
 Lynette Henry, RVT
 Heykel Hernandez
 Kenneth Herr
 Anna Herrero, MHA, RDMS
 Richard Herrington, PhD, RVT
 Jenny Hess
 Charla Hightower
 Nicole Hill
 Carol Hirst-Wilson, RDMS, RVT
 Richard Hitchcock, RDMS
 Lan Anh Hoang
 Amanda Horan
 Eliane Horvathne-Kaiser, RVT
 Anthony Hoss, BS, RT(R), RDMS, RDMS, RVT
 Carissa Howard, RDMS
 Jada Howard
 Joyce Hurd, RT(R)(M), RDMS
 Lisa Hurley, BS, RDMS
 Melissa Hutchens, BS, RT(R), RDMS
 Diane Hyatt, RDMS
 Tamara Imnadze, RDMS
 Bridgett Ingino, RDMS
 Marine Iskandasyan
 Dilbar Israilov, RDMS
 Mitra Jaber, BS
 Bawana Jackson, RDMS, RVT
 Ajay Jain, RDMS
 Amanda Janow
 Emmanuel Jean, RDMS
 Sheila Jefferson, RDMS
 Tatiana Jeliaskova, MS, RDMS
 Andrea Jenou, RT(R)(M), RDMS
 Donna Jessee, RT(R), RDMS
 Gaylin Johnson, RDMS
 Rae Johnson, RDMS
 Shannon Johnson
 Brooke Johnston, RDMS
 Adrienne Jones
 Jesse Jordan, RT(R)
 Ellie Jorgensen, RT(R)
 April Jorgenson
 Lata Kallanagow
 Unkyong Kang
 Eneida Karanxha
 Dawn Karlecke, RT(VS), RDMS, RCS
 Holly Kauffman, RDMS, RVT
 Veronica Keith, LPN
 Peggy Keithcart
 Sharon Kenawell, RT(R), RDMS, RVT
 Jill Kennedy, RT(R)(M), RDMS
 Kelsey Keough
 Kristy Keyes, RDMS
 Courtney Keys
 Ruba Khalil
 Loneria Khoe
 Lauren Kilbourne
 Jihee Kim
 Kristina Kinnunen
 Jeffrey Kirkwood, RVT
 Theresa Kirschbaum, RDMS
 Kari Kline
 Katie Klooster
 Cindy Koehler
 Inda Kogan, RDMS, RVT
 Angie Komorowski
 Irina Kretkovskaya
 Wayne Kurtz, RDMS
 Yuliya Kushner, RDMS
 Varghese Kuzhuvellil, BS, RT(R), RDMS, RVT
 Janet Lafleur Bentley, RT(R), RDMS
 Michael Lang, RT(R)
 Frances Lauer, BS, RDMS
 Denise Laughlin
 Holly Lauria, RT(R), RDMS
 Denise Lawler, RT(R)(M), RDMS
 Ron Lawrence, RDMS
 Billie Lawson, BS, RDMS, RDMS, RVT
 Shari Leary, RDMS
 Kathleen LeBlanc, RDMS
 Carole Leduc, RDMS
 Yvette Lemus, RDMS, RVT
 Maureen Lewis
 Yi Li, RDMS
 Leonard Lieberman, RDMS
 Beverly Liebig, RDMS
 Christen LiMandri
 Amber Liotta, RDMS
 Debra Lipton, RT(R), RDMS
 Mary Long, RDMS
 Maria Lopez
 Adriana Lopez
 Yennifer Lopez
 Stephanie Loslo, RN, RDMS
 John Lovato, RDMS
 Gary Lowrey
 Michelle Luu
 Ashley Maginn
 Lilliam Maldonado, RDMS, RVT
 Carrie Mallison, RT(R)
 Judy Mallory, RDMS
 Rebecca Manley, RDMS
 Bozena Marek
 Carmen Marquez, RDMS
 Cynthia Marron, RT(R), RDMS
 Meghann Marteney, RDMS
 Jose Martinez, RDMS
 Pamela Massa, BS, RDMS
 Megan Masser, BS
 Amy Mays, RDMS
 Carey McAllister, RT(R), RDMS
 Michelle McBee, RDMS
 Shanti McClain, MS
 Margaret McDaniel, RDMS
 Philip McDuffee, RDMS
 William McGovern, RDMS, RRT
 Sheila McGraw, RDMS
 Brenda McGuire-Sexton, RDMS, RDMS, RVT
 Mary McMillan, RT(R), RDMS
 Jo McMillen-Wood, RDMS
 Nicholle McMurray
 Cassie Meier, RT(R)
 Ashley Mellenthin, RDMS
 Erica Messina, RT(R)
 Yazmin Meza Fernandez, RT(R)(M)
 Saba Mian, BS
 Ankica Mikec
 Ruben Millan
 Helen Devone Miller
 Debra Mills, RN, BS, RDMS
 Elizabeth Mischke
 Genevieve Mittermaier, RT(R)(M), RDMS
 Fatemeh Moghadam
 Lindsay Moler, RT(R)
 Denise Moll
 Danielle Montag, RT(R)
 Victoria Montero, RT(R), RDMS
 Randy Moore, DC, RDMS
 Robert Moore, RN, RDMS
 Whitney Moore
 Lois Morris, RN, RDMS
 Laura Mostardi, BS, RDMS
 Gabriela Munoz, RT(R), RDMS
 Danielle Muntz
 Lindsay Murphy, RT(R)
 Leslie Murphy
 Valerie Murray, RT(R), RDMS
 Julia Musoke, RT(R)
 Judy Myers, RDMS, RVT
 Sandy MyNahan, RDMS, RVT
 Elyse Nabors
 Dale Nairn, RDMS
 Manjusha Namjoshi, MS, RDMS
 Yelena Narodetsky
 Teresa Nazworth, RT(R), RDMS
 Olivia Neal, RT(R), RDMS
 Christina Nevorski, RDMS
 Gina Neyzelman
 Claire Nguyen
 Jami Nicholas, RDMS, RVT
 Kitako Nishitani, RDMS, RDMS
 Deborah Nochimson, RDMS
 Tina Nolen, RDMS
 Anna Nowak
 Karen Oakley, RDMS
 Janet O'Brien, MS, RDMS
 Angelika O'Daniel, RDMS, RVT
 Betty Ognibene, RDMS
 Nancy Ortiz
 Kevin O'Sullivan, RDMS
 Michelle Owens, RDMS
 Lindsay Owens, RDMS
 Karen Owens, RN, BS, CNM, RDMS
 Mary Ozek, BS, RDMS
 Kathleen Pace, RT(R)(M), RDMS, RVT
 Diana Paetzell, AS, RT(R), RDMS
 Christine Palencia
 Daniel Palermo, RDMS, RDMS
 Amanda Palmgren, RT(R)
 Alina Panek
 Kawaljit Pannu
 Narine Panosyan
 Samantha Pape
 Stacy Parcher, RDMS
 Jennifer Pardino, RDMS, RVT
 Alicia Parker, RDMS
 Mincha Parker, RN
 Kimberly Parker, RT(R), RDMS, RVT
 Lori Parton, RT(R), RDMS, RCS, RVS
 Elena Passalacqua, RDMS
 Melissa Pasteka
 Himani Patel, RDMS
 Amber Patterson, RT(R), RDMS, RVT
 Tony Paul, BS

Jennifer Payne	Jobina Roberts, RT(R), RDMS	David Smith, RDMS, RVT	David Velez
Jamie Pelleymounter	Julie Robinson, RDMS	Lori Smith, RT(R)(M), RDMS	Nieves Vime
Kelly Pepin	Linda Rodriguez, RDMS	Abby Smith	Uthan Vivekanandan, MD, RPVI, FACS
Kalati Perese	Denise Rodriguez	Hannah Smith	Sandrea Voeller, RDMS, RDMS
Idania Perez, RDMS	Tinka Rogers, RN, RCS, RVS	Melissa Snyder	Elena Voitkov, BS
Lora Perkins, RDMS, RVT	Jennifer Rollins, RT(R)(BD), RDMS	Laura Sobolak, BS, RT(R), RDMS	Amanda Vreeland
Jillene Perry	Audry Rondon, BS, RDMS	Laura Soto, RDMS	Mai Vue
Stephanie Peters, RDMS	Michael Rosales, RDMS	Dnay Spinrad	Tim Walker, RDMS, RDMS, RVT
Amanda Petit	Florence Rosenberg, RDMS	Jill Spurlock, RT(R), RDMS	Rebecca Walz
Jody Pfeifer	Michelle Ross, RDMS, RVT	Edward Starrett, BA, RDMS, RDMS	Katherine Ward, BS, RT(R), RDMS
Vickie Philippi, RVT	Carolyn Roth, RT(R)(M)(MR)(CT)(CV), FSMRT	Kenneth Startzel, RDMS, RDMS, RVT	Michael Watson, RDMS
J. Craig Phillips, CCT	Najeeba Roya, RDMS	Kristen Steele, RT(R), RDMS	Adrielyn Watts, BS, RDMS
Patty Phillips, RN, RDMS	Rosemary Rudowich, RVT	Brittany Steinhofel	Andrea Weber, RT(R)
Julie Plummer	Bianca Ruslander, BS, RDMS	Jennifer Stolaronek, RT(R), RDMS	Melissa Welborn, RDMS
Brad Poole, RT(R)(CT)	Annmarie Russo	Jaime Strohl, RT(S), RDMS	Brad Welch, BS, RDMS, RVT
Sharon Poole, RT(R)(M), RDMS	Allena Ruszkiewicz, RDMS	Jill Sullivan, BS, RT(R), RDMS	Michelle Wernlein
Avery Potter, RDMS	Utpal Saikia	Carol Sutherland, RDMS	Sarah Whiteley
Sharon Potts, RN, RDMS	Ileana Salazar, RT(R), RDMS	Susan Swinea, RVT	Jeremy Whitley, RDMS, RVT
Kristen Powers, RT(R)(M)(QM)(BS)	Stevie Saldivar	Enkopa Tadesse	Lisa Williams, BS, RT(R)
Cynthia Powers	Paul Sanford, RT(R), RDMS, RDMS	Minh Tang	Mary Ann Williamson
Carly Provencher, RDMS	Heather Santone	Cali Taylor	Carrie Willms
Lisa Pyatt, RDMS	Gulmira Sardo, BS, RDMS, RVT	Emily Tennant, RT(R), RDMS, RVT	Sonya Wills-Carcione, RDMS, RVT
Rafael Quezada	Susan Saunders, RDMS	Kimberly Theilmann, RDMS	Tausha Wilson, RT(R)
Julie Quinn, MS, RDMS, RVT, PA-C	Rebecca Sauter	Joyce Thrush, RN, RDMS	Robert Wilson, RT(R)(CV), RDMS, RDMS, RVT
Hemalatha Raghuraman	Sherri Savino, RDMS, RVT	Francisco Torres, RDMS, RVT	Lindsay Winkeler, RT(R)
Carol Ramos, RT(R), RDMS, RVT	Eric Schafer, BS	Aryn Toscano	Jeremy Withers, RDMS
Stephanie Reavis, BS, RDMS, RVT	Robyn Scheller	Connie Towery	Jenna Wittrock, RT(R)
Nicole Redanauer	Gerald Scheuermann, RT(R), RDMS	Chau Tran	Karen Wolbach, RT(R)(M), RDMS
Emily Reddaway	Amy Schofield, RT(R)	Gregory Tressler, RDMS	Rachel Wolf
Michele Redman, RDMS	April Schuebel	Hanh Truong	Rozann Wood, BS, RT(R), RDMS
Penny Reed, RT(R)(M), RDMS	Kaci Scott	Hannah Tuch	Molly Wood
Safia Reed	Jason Seachrist, MS, RDMS	Elizabeth Tucker, RDMS	Rebecca Woodcock, RDMS, RVT
Jana Reeks	Susan Secord, BS, RDMS	Margaret Turner, RT(R), RDMS	Amy Woodford, RT(R), RDMS
Catherine Reible, RDMS	Dana Selis, RDMS	Rhonda Tyrrel, RDMS	Jessica Woodman, MBA
Svetlana Reinlie, RDMS, RVT	Patricia Senger, RT(R), RDMS, RVT	Jennifer Ulberg	Heidi Wright, RDMS
Diana Reith, BS	Corinne Sergison	Shauna Valentine, RDMS, RVT	Dolly Wright, RT(R)(M), RDMS, RVT
Corrine Renault, RDMS, RDMS, RVT, FASE	Christiane Settepani, RDMS	Julie Valfre	Jie Yang, BS, RDMS, RVT
Jeanne Reuter, RT(R)(M), RDMS, RDMS, RVT	Paul Shadrach, RVT	Desiree Vallez, RVT	Jean Yates, RT(R)(N), RDMS, RDMS
Cheri Rhoades, RDMS	Ajay Sharma, RCS, RVS	Kelsey Vamos	Gibatov Yevgeniy
Candice Rice, BS, RDMS	Patricia Shaw, RDMS	Gretchen Vanden Berg, RDMS, RVT	Christy Young, BS
Cassandra Rice, RT(R), RDMS	Ian Shott, RDMS, RDMS, RVT	Elizabeth VanGerpen, RT(R), RDMS, RDMS, RVT	Sally Zbikowski, RDMS, RVT
Marianne Richards-Conboy, RDMS	Carla Skupny, RDMS, RVT	Brandi Vantrease, RDMS	Melissa Zemlicka, RDMS
Nicholas Rizzo, RDMS, RDMS	Lori Smith, BS, RT(R), RDMS, RDMS, RVT	Margarita Vasquez, RT(R), RDMS, RDMS, RVT	Rana Zen Abideen
Linda Robbins, RDMS		Hilario Vela	Kristen Zimmers, BS, RDMS, RVT
			Margaret Zugaro, RT(R), RDMS



News Wave (ISSN 1541-7581) is published to inform SDMS members of meetings, events and policies as well as trends and issues in the sonography profession. Please send comments and suggestions to:

SDMS Headquarters
2745 N Dallas Pkwy Ste 350
Plano, TX 75093-8730
Phone: (214) 473-8057
FAX: (214) 473-8563

CEO and Executive Director
Donald F. Haydon, CAE
Production Editor
Chris Alcott