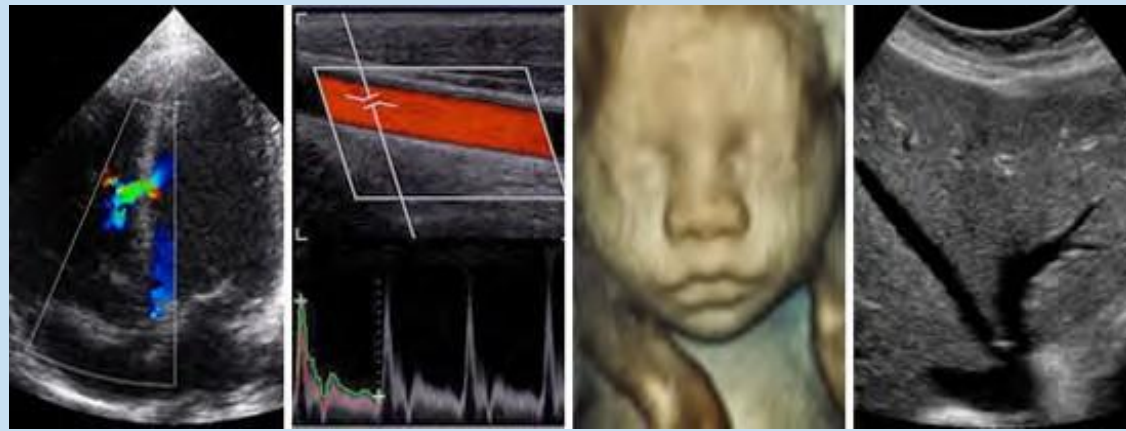


# MSDU



## PROUDLY PRESENTS THE 2024 ANNUAL SPRING SEMINAR

Offering Continuing Medical Education Credits In:

**General/Vascular • Cardiac • OB/GYN**

Saturday and Sunday

April 13-14, 2024

Minneapolis Marriott Northwest  
7025 Northland Drive North Brooklyn Park, MN 55428 (763-536-8300)

(Speakers, Lecture Topics and Room Locations are subject to change)

**MSDU**

# GENERAL ULTRASOUND PROGRAM

## Minnesota Ballroom

### Friday, April 12, 2024

**6:30 PM – 7:30 PM Pre-Registration** – Minnesota Foyer

### Saturday, April 13, 2024

**6:45 AM – 7:20 AM Registration and continental breakfast** – Minnesota Ballroom

**7:20 AM – 7:30 AM** President's Welcome Address – Laura Johnson, RDMS, RVT, MSDU President

**7:30 AM – 8:20 AM** What in the Tarheel Nation am I Looking At? – Patrick Washko, BSRT, RDMS, RVT, FSVu

**8:30 AM – 9:20 AM** Ultrasound of Focal Liver Masses – Mani Montezemi, RDMS

**9:25 AM – 9:55 AM Break** – Vendor Exhibits

**10:00 AM – 10:50 AM** Fibroids & Adenomyosis - Dr. Shwayder, JD, MD (*Combined session with OB/Gyn Track in the MN Ballroom*)

**11:00 AM – 11:50 AM** Vascular & Non-Vascular Groin Masses, Mani Montezemi, RDMS

**11:55 AM – 12:55 PM Lunch**

**1:00 PM – 1:50 PM** Basics of Shoulder Sonography – Diane Kesti, RDMS

**2:00 PM – 2:50 PM** The Inside and Out of Venous Duplex Imaging - Patrick Washko, BSRT, RDMS, RVT, FSVu

**2:55 PM – 3:25 PM Break** – Vendor Exhibits

**3:30 PM – 4:20 PM** Arterial Waveform Analysis and Interpretation – Mani Montezemi, RDMS

**4:30 PM – 5:20 PM** To OB or not to OB: Clinical Significance of Less Common OB US Findings – Dr. Mari Charisse Trinidad  
(*Combined session with OB/Gyn Track in the MN Ballroom*)

**5:30 PM – 7:00 PM Wine & Cheese Reception Begins**

**5:45 PM – 6:15 PM Poster Awards / Prize Drawing**

### Sunday, April 14, 2024 – COMBINED SESSIONS IN THE MINNESOTA BALLROOM

**7:00 am – 7:50 AM Coffee and Breakfast Bars** – Minnesota Foyer

**7:50 AM – 8:00 AM** Opening Remarks - Laura Johnson, RDMS, RVT, MSDU President

**8:00 AM – 8:50 AM** I Left My Heart in Tanzania: My Ultrasound Volunteer Experience, Blaine Caton, BA, RDMS, RVT

**8:55 AM – 9:45 AM** How to be an Effective Student Preceptor – Jeff Gunderson, Sally Miller, Katie Mancl

**9:45 AM – 10:05 AM Break**

**10:10 AM – 11:05 AM** Is Your Ultrasound Probe Clean: Infection Prevention Best Practices – Bri Davis, Elaine Stevens

**11:05 AM – 11:55 AM** Neurodiversity - Jami Hughes, Sara Rohde, Patty Radoc

**11:55 AM – 12:00 PM CLOSING REMARKS:** Stephanie Moore, RDMS, MSDU Vice President

# CARDIAC ULTRASOUND PROGRAM

## Elk Creek Amphitheatre

### Friday, April 12, 2024

**6:30 PM – 7:30 PM Pre-Registration** – Minnesota Foyer

### Saturday, April 13, 2024

**6:45 AM – 7:20 AM Registration and continental breakfast** – Minnesota Ballroom

**7:20 AM – 7:30 AM** President's Welcome Address – Laura Johnson, RDMS, RVT, MSDU President

**7:30 AM – 8:20 AM** Little Adults or Big Children – Neha Soni-Patel, MEd, BSME, RDCS, RCCS, FASE

**8:30 AM – 9:20 AM** Aortic Stenosis: Assessment by Echocardiography – Jessica Sehlin, RDCS (AE, PE)

**9:25 AM – 9:55 AM Break** – Vendor Exhibits

**10:00 AM – 10:50 AM** Mechanical Complications of MI – Angie Burns, MS, RCS, ACS

**11:00 AM – 11:50 AM** Always Learning: Some Interesting Cases that Stuck with Me – Jennifer Danos, RDCS

**11:55 AM – 12:55 PM Lunch**

**1:00 PM – 1:50 PM** Imaging & Image Optimization for the Congenital Echo - Neha Soni-Patel, MEd, BSME, RDCS, RCCS, FASE

**2:00 PM – 2:50 PM** Echo Assessment of Pericardial Disease – Dr. S. Allen Luis, MBBS, PhD, FRACP, FACC, FASE

**2:55 PM – 3:25 PM Break** – Vendor Exhibits

**3:30 PM – 4:20 PM** Strain Imaging – Sarah Roemer, BS, RDCS, FASE

**4:30 PM – 5:20 PM** Let's Play Jeopardy - Neha Soni-Patel, MEd, BSME, RDCS, RCCS, FASE

**5:30 PM – 7:00 PM Wine & Cheese Reception Begins**

**5:45 PM – 6:15 PM Poster Awards / Prize Drawing**

### Sunday, April 14, 2024 – COMBINED SESSIONS IN THE MINNESOTA BALLROOM

**7:00 am – 7:50 AM Coffee and Breakfast Bars** – Minnesota Foyer

**7:50 AM – 8:00 AM** Opening Remarks - Laura Johnson, RDMS, RVT, MSDU President

**8:00 AM – 8:50 AM** I Left My Heart in Tanzania: My Ultrasound Volunteer Experience, Blaine Caton, BA, RDMS, RVT

**8:55 AM – 9:45 AM** How to be an Effective Student Preceptor – Jeff Gunderson, Sally Miller, Katie Mancl

**9:45 AM – 10:05 AM Break**

**10:10 AM – 11:05 AM** Is Your Ultrasound Probe Clean: Infection Prevention Best Practices – Bri Davis, Elaine Stevens

**11:05 AM – 11:55 AM** Neurodiversity - Jami Hughes, Sara Rohde, Patty Radoc

**11:55 AM – 12:00 PM CLOSING REMARKS:** Stephanie Moore, RDMS, MSDU Vice President

# OB/GYN ULTRASOUND PROGRAM

## Arbor Lakes

### Friday, April 12, 2024

6:30 PM – 7:30 PM Pre-Registration – Minnesota Foyer

### Saturday, April 13, 2024

6:45 AM – 7:20 AM **Registration and continental breakfast** – Minnesota Ballroom

7:20 AM – 7:30 AM President's Welcome Address – Laura Johnson, RDMS, RVT, MSDU President

7:30 AM – 8:20 AM Systemic Approach to Ovarian Masses – Dr. Shwayder, JD, MD

8:30 AM – 9:20 AM Diagnosis & Treatment of Fetal Cardiac Arrhythmia – Dr. Matt Ambrose

9:25 AM – 9:55 AM **Break** – Vendor Exhibits

10:00 AM – 10:50 AM Fibroids & Adenomyosis - Dr. Shwayder, JD, MD (*Combined session with OB/Gyn Track in the MN Ballroom*)

11:00 AM – 11:50 AM Sonography as a Cost Effective & Non-Invasive First Line Detection Imaging Modality in Diagnosing Endometriosis, Dr. Tatyana Beaves

11:55 AM – 12:55 PM **Lunch**

1:00 PM – 1:50 PM Ultrasound in Fetal Surgery – Dr. Snowise

2:00 PM – 2:50 PM Fetal Outflow Tract Abnormalities: Critical Heart Lesions Not to Miss – Dr. Lisa Howley

2:55 PM – 3:25 PM **Break** – Vendor Exhibits

3:30 PM – 4:20 PM Prenatal Detection of Trisomies: In the Context of Cultural Differences & the Importance of the Culturally Sensitive Patient-Centered Approach - Dr. Tatyana Beaves

4:30 PM – 5:20 PM To OB or not to OB: Clinical Significance of Less Common OB US Findings – Dr. Mari Charisse Trinidad (*Combined session with OB/Gyn Track in the MN Ballroom*)

5:30 PM – 7:00 PM **Wine & Cheese Reception Begins**

5:45 PM – 6:15 PM **Poster Awards / Prize Drawing**

### Sunday, April 14, 2024 – COMBINED SESSIONS IN THE MINNESOTA BALLROOM

7:00 am – 7:50 AM **Coffee and Breakfast Bars** – Minnesota Foyer

7:50 AM – 8:00 AM Opening Remarks - Laura Johnson, RDMS, RVT, MSDU President

8:00 AM – 8:50 AM I Left My Heart in Tanzania: My Ultrasound Volunteer Experience, Blaine Caton, BA, RDMS, RVT

8:55 AM – 9:45 AM How to be an Effective Student Preceptor – Jeff Gunderson, Sally Miller, Katie Mancl

9:45 AM – 10:05 AM **Break**

10:10 AM – 11:05 AM Is Your Ultrasound Probe Clean: Infection Prevention Best Practices – Bri Davis, Elaine Stevens

11:05 AM – 11:55 AM Neurodiversity - Jami Hughes, Sara Rohde, Patty Radoc

11:55 AM – 12:00 PM **CLOSING REMARKS:** Stephanie Moore, RDMS, MSDU Vice President

# JUST FOR STUDENTS

This year we will be having two sessions just for our MSDU students!

📅 1:00P – 2:50P in the Hennepin 3 Salon

1) **Quiz Bowl:**

Join your classmates to team up in a fun, no-stress game of knowledge!

2) **Ask a Sonographer:**

An informal session between students and MSDU Board Members to:

- Hear what the Board Members wish they had known before they graduated.
- Ask questions and get practical answers about being a sonographer.

## HOTEL ACCOMMODATIONS

- The Minneapolis Marriott Northwest has a block of rooms reserved for participants of the seminar.
- The rates are \$144.00 for a single or double occupancy (plus tax).
- Room reservations will be given on a first come, first serve basis until the room block is used.
- You may contact the Marriott directly at: 1-877-303-1681, or book online at: [Marriott MSDU](#). (Be sure to identify yourself as an attendee of the MSDU Spring Seminar).

## VENDOR SHOWCASE

**WHEN:** Saturday, April 13, 2024

**WHERE:** Hennepin Ballroom

- The Vendor Showcase will be available during the scheduled break times during the seminar.
- This is a fantastic opportunity to see the newest ultrasound equipment, check out the latest and greatest technological advances, meet with potential employers, speak with local vendors, and MORE!
- Complete your **VISIT THE VENDORS** form to be entered into the drawing for door prizes! **(Must be present to win).**

# REGISTRATION INFORMATION

## TUITION

Registration Fees	Early Bird By 2/26/24	Before 3/25/24	After 3/25/24
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## HEALTH PROFESSIONALS

Two Day	\$305.00	\$355.00	\$430.00
Saturday Only	\$280.00	\$330.00	\$405.00
Sunday Only	\$255.00	\$305.00	\$380.00

## STUDENTS\*

Both Days	\$150.00	\$180.00	\$225.00
One Day	\$125.00	\$150.00	\$180.00

**TOTAL POSSIBLE CREDITS: 12**

- **Registration forms and payments should be completed online:**  
[MSDU Spring Seminar 2024 Registration](#)
- On-site registration will also be available, if needed.
- \*Students must be enrolled in a full-time, formal education program and a letter from the program director must be sent to:  
[daricekaskinen.msdu@outlook.com](mailto:daricekaskinen.msdu@outlook.com).
- **Registration Tuition Grants:** Tuition grants are available for both health professionals and students:
  - Health Professional Information: [Sonographers MSDU](#)
  - Student Grant Information: [Students MSDU](#)
- **Cancellations/Refunds:** All cancellation requests submitted via email no later than 3/30/2024 will receive a refund minus a \$50 processing fee. Cancellation requests should be sent to: [katiemancl.msdu@outlook.com](mailto:katiemancl.msdu@outlook.com).
- **No refunds** will be made after 3/30/2024.
- If you have any issues or questions regarding registration, please contact our Registration Chair, Katie Mancl, at: [katiemancl.msdu@outlook.com](mailto:katiemancl.msdu@outlook.com).

# MEALS, SNACKS & BEVERAGES

- A continental breakfast and afternoon refreshment breaks will be provided each day.
- **Lunch will be provided for all registrants on Saturday, April 13, 2024.**
- For attendees with food allergies and special diets, there is an option on the registration page to delineate your needs. The Minneapolis Marriott will make every attempt to accommodate your dietary needs, if possible.
- Various beverages will be available at different points during the seminar; water will always be available in each lecture hall at all times.

## SOCIAL

**Wine & Cheese Reception**  
**Saturday, April 13th, 2024**  
**5:30 pm – 7:00 pm**



Time to renew old acquaintances and make new ultrasound friends! The MSDU will be providing light hors d'oeuvres in the exhibit hall at our annual "Wine & Cheese reception"

- Snacks and light hors d'oeuvres will be served.
- A limited cash bar will be available for beverage purchases. (Only cash payments will be accepted; an ATM is available in the hotel lobby).
- Door prizes and student poster prizes will be awarded during this event. **(Must be present to win).**

**NOTE:**

*Light music playing during the event, but there will be no band or DJ.*

**PLEASE JOIN US!**

# MSDU FACULTY LIST

## **PRESIDENT**

Laura Johnson, RDMS, RVT  
[laurajohnson.msdu@outlook.com](mailto:laurajohnson.msdu@outlook.com)

## **VICE PRESIDENT**

Stephanie Moore, RT, RDMS  
[stephaniemoore.msdu@outlook.com](mailto:stephaniemoore.msdu@outlook.com)

## **REGISTRATION & MEMBERSHIP CHAIR**

Katie Mancl, MIHM, RDCS, PE  
[katiemancl.msdu@outlook.com](mailto:katiemancl.msdu@outlook.com)

## **SECRETARY**

Meghan Kasper, RDMS, RVT  
[meghankasper.msdu@outlook.com](mailto:meghankasper.msdu@outlook.com)

## **MEETING COORDINATOR: MARKETING**

Kelly Dunlop, BS, RDMS, RVT  
[kellydunlop.msdu@outlook.com](mailto:kellydunlop.msdu@outlook.com)

## **TREASURER**

Rosalind Webb, RVT  
[rosalindwebb.msdu@outlook.com](mailto:rosalindwebb.msdu@outlook.com)

## **MEETING COORDINATOR: VENDORS**

Melissa Pettyjohn, BS, RDMS, RVT  
[melissapettyjohn.msdu@outlook.com](mailto:melissapettyjohn.msdu@outlook.com)

## **CARDIAC TRACK CHAIR**

Sally Miller, BS, ACS, RDCS, RT(R), FASE  
[sallymiller.msdu@outlook.com](mailto:sallymiller.msdu@outlook.com)

## **MEETING COORDINATOR: STUDENT LIAISON**

Darice Kaskinen, RDMS, RVT  
[daricekaskinen.msdu@outlook.com](mailto:daricekaskinen.msdu@outlook.com)

## **GENERAL TRACK CHAIR**

Marie Siemonsma, AS, RVT  
[mariesiemsma.msdu@outlook.com](mailto:mariesiemsma.msdu@outlook.com)

## **MEETING COORDINATOR: AUDIO/VISUAL**

Jeff Gunderson, MS, RT(R), RDMS, RVT  
[jeffgunderson.msdu@outlook.com](mailto:jeffgunderson.msdu@outlook.com)

## **OB/GYN TRACK CHAIR**

Zhanna Woodard, RDMS, RVT, RDCS  
[zhannawoodard.msdu@outlook.com](mailto:zhannawoodard.msdu@outlook.com)

### **ACCREDITATION:**

12 continuing education credits (CME's) have been applied for through the Society of Diagnostic Medical Sonographers (SDMS).

### **DISCLOSURE POLICY:**

It is the policy of the MSDU to provide balance, independence, objectivity, and scientific rigor in all its sponsored educational activities all faculty participating in sponsored programs are expected to disclose to the program audience any real or apparent conflicts of interest related to the content of their presentations.