

ASSOCIATE EQUEATE NOTIVATE REMEMBER YOUR COLLEGE DAYS ISU IDAHO FALL'S CAMPUS APRIL 20-22

The Class Schedule

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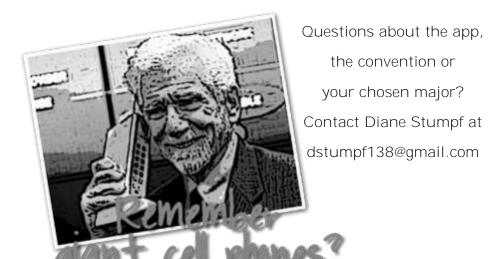
- 11:00am-1:00pm Board Meeting
 - 12:00-1:00pm Registration @ CHE
 - 1:00-2:30pm Sessions A1, A2,
 - 2:30-2:45pm Recess
 - 2:45-4:15pm Sessions A3, A4
 - 4:30-6:30pm Benny & The Vendors
 - 6:30-7:30pm Extra Credit Session A5

FRI:

- 7:00-8:00am Registration @ BSU
- 8:00-9:15am First Period & Vendors
- 9:15-9:30am Welcome
- 9:30-10:30am Keynote Address
- 10:30-11:00am Recess
- 11:00-12:30am Sessions B1, B2, B3
 - 12:30-2:00pm School Lunch & Vendors
 - 2:00-3:30pm Sessions B4, B5, B6
 - 3:30-5:30pm Tailgate Party Activity
 - 6:00-8:30pm Graduation Celebration

SAT

- 7:30-8:00am Breakfast @CHF
- 8:00-9:00am Educator's Forum
- 9:00-9:15am Recess
- 9:15-10:15am General Session
- 10:15-10:30am Recess
- 10:30am-12:00pm Sessions C1, C2
 - 12:00-1:45pm Business Luncheon
 - 2:00-3:30pm Scientific Assembly



DOWNLOAD THE APP

ASCLS-Idaho is pleased to announce that we now have an App for our Convention of Higher Learning! This app will work on any mobile device...whether it is the earliest version or the latest version. Download the EVENTS XD App at the App Store and search for "Idaho" or "ASCLS-Idaho Convention of Higher Learning".

The app allows you to customize your own schedule by choosing the College Courses you are interested in attending. Once you open the ASCLS-Idaho Convention of Higher Learning, the event will show up under the "My" tab. If you have questions about the app or need a brief cram session to get it down, please contact Diane Stumpf or come by the Registration Desk where we will be happy to help you.

ENROLLMENT

Early Bird registration ends March 31st

You know what they say...the early bird gets the worm! Well in this case...the early bird gets their name entered in a drawing for a FREE ONE-YEAR ASCLS MEMBERSHIP compliments of ASCLS-Idaho! All registrations received by March 31st are eligible to win... so what are you waiting for? Register online or, if you prefer, whip out that checkbook, fill out that form and slap a stamp on it pronto so you can be "The Early Bird!"

Online registration is open and will continue throughout the entire convention!

We strongly encourage everyone to utilize our online registration. Registering online is fast, efficient and secure. We will be able to keep the online registration open right up to...and throughout...the convention making it simple to register at the drop of a hat. But, if you prefer snail mail, forms will be available to download at our website and will also be included in the Program Booklet.

Late registration will begin April 12th.

All registrations post-marked on or after April 12th will be charged a \$25 late fee. Online registration will continue throughout the entire convention and all registrations submitted on April 12th or later will be charged the late fee as well...but don't let that stop you from coming...we will always welcome you...no matter when!

Visit www.asclsidaho.org to register today!

GENERAL INFO

The 2017 ASCLS-Idaho Convention of Higher Learning is the perfect setting to ASSOCIATE with friends and colleagues, EDUCATE your mind with the most up-to-date information and MOTIVATE yourself to get more involved with ASCLS! So check out the schedule, enroll in some classes and get ready to do some serious studying at the ASCLS-Idaho Convention of Higher Learning. Bring your argyle socks, sweater vests, backpacks and horn-rimmed glasses because school's back in session! Enrollment is open to all! For questions please contact Diane Stumpf at dstumpf138@gmail.com



General Co-Chairs	Amy Larsen
Exhibits	Heather Gunter
Program	Debbie Shell
Registration	Debbie Russell
Social	Kari Oldham
Publicity	Diane Stumpf
Sponsorship	.Mary Cobos
Finance	Susan Morris
P.A.C.E	Marj Montanus
Scientific Assembly	ISU Students
Awards	Rachel Hulse

President	Diane Stumpf
President-Elect	Mechelle Reeve
Past President	. Diana Thompson
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Editor	Kristine Hodson
	Jessica Lewis
Secretary	Karen Bulow
Board Member, 2nd Year	. Kami McGann
Board Member, 1st Year	Tarena Thomas
Administrative Secretary	Debbie Shell



MEMBERSHIP

Participating members know that membership in ASCLS is essential to creating an amazing society. ASCLS-Idaho is the Idaho branch of the American Society for Clinical Laboratory Science. When you join, you become a member of both the state and national organizations. Your membership demonstrates your commitment to supporting and advancing your chosen profession, and becoming an amazing part of our society. ASCLS and ASCLS-Idaho provide you with connections to other clinical laboratory professionals that can prove invaluable in your career. In addition, ASCLS maintains a professional lobbyist in Washington, D.C. who monitors legislations that may affect our profession and actively works to represent our views and needs, ensuring that our amazing profession will continue to grow

PACE CREDITS

ASCLS-Idaho is an approved P.A.C.E.® provider of continuing education programs. All general sessions and breakout sessions at this convention are P.A.C.E.® approved. Continuing education credits are now documented electronically by the participant through the ASCLS website using the CE Organizer program at the conclusion of the convention. All attendees will received a P.A.C.E.® Documentation Form with instructions when they register at the convention. This form will list all sessions and workshops with a space to note the applicable session or workshop number. The session number is a unique number assigned to that session or workshop and will be announced at the end of the session only. Attendees will need to write that number down on their P.A.C.E.® Documentation Form. Within 30 days after the conclusion of the convention, attendees must log on to the CE Organizer at www.ascls.org to enter their documentation and print their P.A.C.E.® certificate. After 30 days, attendees will be unable to enter documentation for this convention or print a P.A.C.E.® certificate. Retain the completed P.A.C.E.® Documentation Form along with the printed P.A.C.E.® certificate for your permanent record.

THE CAMPUS



1784 Science Center Drive Idaho Falls, ID 83402

We will be hanging out on campus....the Idaho Falls ISU campus...for the ASCLS-Idaho Convention of Higher Learning. I know it has been a while for some of you since you last set foot on a college

campus but there will be plenty of young students and recent grads who will be happy to show you the ropes.

Come prepared to do some walking...just like in your college days... because the Vendor Hall and the Educational Classes are...you guessed it...at opposite ends of the campus! Actually, there is just a short walk between the two buildings which will give you the chance to get outdoors and enjoy some spring sunshine. Just follow the balloons!

The Vendor Sessions: Bennion Student Union (BSU)

Educational Sessions: Center for Higher Education (CHE).

NOTE: ASCLS-Idaho is committed to inclusion and universal access to all of its programs. We will make every effort to provide reasonable accommodations to individuals with disabilities and special needs, including dietary restrictions. If you have a disability or need that requires special accommodations, please contact Diane Stumpf at dstumpf138@gmail.com

DORM ROOMS

or not!

Don't worry! We understand how important a good night's rest is for an enjoyable convention. That's why we have arranged to have much more luxurious accommodations available for you than your old dorm room offered. Trust us, you will thank us and your back will thank us!

We have booked a block of rooms at The Hilton Garden Inn. The special rate will be \$94/night April 20-22. Mention ASCLS when booking your room to take advantage of this special of

room to take advantage of this special offer. Rooms will only be held until April 6th so book your room early.

PARKING

Parking Permit Required!

Each registrant will be given a Parking Permit that must be displayed in their vehicle at all times. The parking permit will only be valid throughout the convention. Registrants will be emailed a parking permit and permits will also be available to print on our website. The permits are password protected under the Handout Page. Finally, permits can be picked up at the registration desk if all else fails!

Please park in the North Parking lot above the Bennion Student Union Building. This lot is adjacent to the Vendor Hall.



THE FRONT LINE VENDORS

One of the best reasons to attend the ASCLS-Idaho Spring Convention is the opportunity to rub shoulders with our front-line vendors. Technology is growing rapidly and the vendors help us stay informed by sharing the latest and greatest that technology has to offer. All vendor sessions will be held in the Multi-Purpose room at the Bennion Student Union Building. The setting is a great college hang-out spot.

Door Prizes

As an incentive to get all you undergraduates involved with our vendors, we will be giving away door prizes and fabulous gifts! Every person who attends a vendor session will get their name in a drawing for door prizes generously donated by our vendors themselves which will be announced throughout the session. Winners must be present to win.

Fabulous Gifts

But that is not all! We are also giving away two \$50 Amazon Gift Cards and a Kindle Fire Tablet! Can you believe that? To be eligible to win one of these fabulous prizes, tickets must be earned at each session by visiting with and interacting with the vendors. The vendors will give you a ticket after your conversation. Collect 15 tokens per session to get your name in the drawing for that day. Somebody is really gonna SCORE! I hope it is you!

Visit the
Vendors in the
Bennion
Student Union
Building



















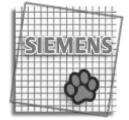




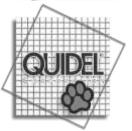














MEETINGS

ASCLS-Idaho conducts several important meetings during the course of the convention. All members and attendees are welcome to attend any or all of the meetings. This is a great opportunity to learn more about the amazing things ASCLS-Idaho is doing.

- ASCLS-Idaho Board of Directors Meeting Thursday 11:00-1:00 @ The CHE Room 214
- Educator's Forum with Rachel Hulse Saturday 8:00-9:00 @ The CHE Room 213
- Business Luncheon Saturday 12:00-1:45 @ The Bennion Student Union

THE RAFFLE

In keeping with our long-standing tradition, ASCLS-Idaho will be holding a raffle to benefit the Children's Miracle Network. We will have a fantastic selection of prizes and gift baskets to bid on. The prizes will be on display near the vendor booths' so be sure to drop by and see all the goodies. Tickets will be for sale throughout the convention. The cost is \$1 per ticket or \$5 for six tickets. Cash or check is required, no cards accepted. All proceeds from the raffle will go towards the Children's Miracle Network.

This is a great opportunity to take a stand...just like you did in college... and use our combined efforts to benefit a worthy cause. Winners will be announced at the Business Luncheon. Contact Chris DeAngelo if you have any questions, would like to make a donation, or are interested in purchasing tickets.



SPRING BREAK

We would like to recruit each and every one of you to attend EVERY vendor session and spend time visiting with our vendors. We need everyone...and that includes you...to just come and talk with, laugh with and mingle with the vendors. You do not have to be a boss... or buy an instrument...or even NEED an instrument! They just want to share what the latest technology has to offer and this is the perfect way for us to keep up with our continuing education.

- Benny and the Vendors, Thursday, 4:30pm-6:30pm.
- First Period and the Vendors, Friday, 8:00am-9:15am.
- School Lunch and the Vendors, Friday, 12:30pm-2:00pm.

Tailgate Party and College Sports

College sports are a great way to feel a little school pride, hang out with friends at the Tailgate Party and enjoy some friendly competition. So, with this in mind, we have planned to hold our own college sports competition. But don't worry...we didn't choose tackle football! Instead, we are going to play Frisbee Golf! Join us Friday afternoon from 3:30 to 5:30 for a chance to compete as an athlete... or just hang out at the Tailgate Party and cheer on the athletes! It is your choice but either way, it is sure to be a blast! Meet in front of the CHE at 3:30 where the fun will begin.

Graduation Celebration

The Graduation Celebration... a.k.a. the Awards Banquet...will be held Friday from 6:00pm-8:30pm in the Bennion Student Union Building. We will be entertained by ISU students while we enjoy an Italian Buffet catered by Chartwells. A graduation is a way to honor and commemorate the persistent efforts of students who have been committed to bettering their lives and the world. ASCLS-Idaho values this opportunity to thank those who have worked to support and strengthen our society and would like to recognize them with this Graduation Celebration. Diplomas will be awarded.

THE SPONSORS



We wish to thank these sponsors who have so generously donated to our convention and the support of our speakers. They have provided cash donations, paid time off and goods to make this convention a reality. To show our appreciation, we would love to honor

you with "The Wave" but perhaps a simple Thank You will have to suffice...thank you!

Bingham Memorial Hospital Mountain View Hospital Pathology Associates of Idaho Falls Eastern Idaho Regional Medical Center JH Technologies Idaho State University Millipore Sigma General Water Bio-Rad Alere **ARUP** Boise VA American Red Cross Portneuf Medical Center ISU MLS Program Sysmex

KEY NOTE SESSION



FRIDAY 9:30-10:30



Fanning Your Spark of Madness

Jeff Hough, BA in Finance from Idaho State University, Author, Entrepreneur, Speaker

Contact Hours: 1.0 Level: Basic

Sponsor: ASCLS-Idaho

Have you ever wanted to truly be a "Mad Scientist"? Now is your chance to find out how you can make that dream a reality. Each of us is given one spark of madness in our lives and it is too precious to waste. Learn the keys to igniting your spark by thinking differently and learn how to make the necessary changes in your life really stick. Jeff Hough will help us understand the motives behind human behavior, recognize the flaws in our current thinking and learn how to change them. With his help, madness is just around the corner!

THURSDAY

1:00-2:30



Updates in Transfusion Medicine: Daratumumab, Emerging Transfusion-Transmitted Diseases, and Pathogen Reduction Techniques

Justin Rhees, MS, MLS(ASCP)^{CM,} DBB^{CM,} Contact Hours: 1.5 Level: Intermediate Sponsor: ASCLS-Idaho

Transfusion medicine is a continuously evolving field impacted by the implementation of new technologies and drugs, emerging infectious agents, and changes in donor eligibility screening. In this session, we will explore the impact of daratumumab (Darzalex) treatment on pre-transfusion testing, discuss emerging transfusion-transmitted diseases including Zika virus and Babesia, and exam-



Next Generation HIV Testing

Dave Tomichek, Bio-Rad Chemistry Manager/ Product Specialist

Contact Hours: 1.5 Level: Intermediate

Sponsor: Bio Rad

ine the implementation of pathogen reduction techniques.

Dave Tomicheck will be speaking about the newest 5th generation testing for HIV and how it may impact the HIV testing algorithm.



BENNY AND THE VENDORS

Thursday Night 4:30-6:30

Come hang out with the vendors and attend our Extra Credit Session directly following the Vendor Session before heading out for dinner.

THURSDAY



Phlebotomy 101

2:45-4:15

Speaker to be Determined Contact Hours: 1.5 Level: Basic

Sharpen your phlebotomy skills by attending this session, whether you are a seasoned phlebotomist or a rusty one. This session will help you make the most of your important position and the role you play in reducing and eliminating the sources or pre-analytical error in laboratory testing.



Hematology Case Studies: The Good, The Bad and The Ugly

Holly Weinberg, MLS(ASCP)CM, SH Contact Hours: 1.5 Level: Intermediate

Sponsor: ASCLs-Idaho

This session will look at case studies in Hematology and Coagulation and relate outcomes to patient safety. Cases will be drawn from pre-analytical, analytical, and post-analytical situations. This is an interactive session and participants will be encouraged to share similar experiences.



EXTRA CREDIT SESSION: 6:30 - 7:30

Body Language Boot Camp

Jane L. Smith MS, MT(ASCP) SI, DLM Contact Hours: 1.0 Level: Basic Sponsor: Alere

This course is required core curriculum for anyone wanting to polish their customer service skills. You will learn to recognize the importance of body language in communication. This will be an interactive, fun (group participation) presentation which will give you the edge to get the grade!

FRIDAY

11:00-12:30



Antimicrobial Resistance and Antibiotic Stewardship Program

Richard Nathan, MD, Idaho Falls Infectious Diseases Contact Hours: 1.5 Level: Intermediate Sponsor:

See our website at asclsidaho.org for more information.



Heart Failure and the Use of Natriuretic Peptides

Jared Jaeger, PhD, Ortho Clinical Diagnostics I Contact Hours: 1.5 Level: Basic

Sponsor: Ortho Clinical

College is full of heart flutters and romance. But if your heart flutters now resemble heart palpitations, this session might just be for you. Attendees will gain a broader understanding of heart failure biomarkers and their advantages and limitations in patients being treated with the new heart failure drug ENTRESTO®.



The Critical Access Hospital Laboratory: How the West is Won

Critical Access Hospital Panel:

Marilyn Stiles, *Weiser Memorial Hospital* Laurence Schuermann , *Valor Health* Vivian Lockary, *St. Luke's Elmore* Kami McGann, *Valor Health*

Critical Access hospitals deal with unique challenges, find innovative solutions and make critical decisions. This panel of seasoned professionals will provide answers, solutions and a resource for Laboratory Professionals dealing with these particular situations. This session is designed to provide a forum to share ideas, ask questions and introduce new professionals to Critical Access laboratories

FRIDAY

2:00-3:30



Resolving Pan-Reactive Antibody Screens

Kirsten Hurst, MLS (ASCP)CM, American Red Cross Contact Hours: 1.5 Level: Intermediate

Sponsor: American Red Cross

Get prepared for this graduate level course. We will explore different pathways from a pan-reactive antibody screen: what they look like to the blood bank and how to resolve for a better picture for physicians.



Effective Resume and Interviewing Techniques

Julie Thompson, LPC Contact Hours: 1.5 Level: Basic Sponsor: ISU

Participants will be provided information on how to develop an effective resume, current tips on how to optimize the impact of their resume; tips that guide how to use resume content that will increase potential of landing the interview. Participants will also be provided information on strategies for strengthening interviewing skills along with a list of resources that support general job search strategies.



Diagnosis and Sub-typing of von Willebrand Disease

Kristin Smock, MD

Contact Hours: 1.5 Level: Basic Sponsor: ARUP

This session will cover the diagnosis of von Willebrand disease (vWD) which is the most common inherited bleeding disorder. Diagnosis is made using a combination of clinical features and laboratory findings. Laboratory testing is essential for both diagnosis and sub-typing. This presentation will address routine and more specialized testing for vWD.

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SATURDAY



Educator's Forum:

Educating our Future

8:00- 9:00

Rachel Hulse, MS, MLS(ASCP) CM Idaho State University, MLS Program Director Contact Hours: 1.0 Level: Intermediate Sponsor: ISU

Educating our future professionals is not a one man...or woman job. It takes commitment from each of us whether we are educators, trainers, mentors or friends. Come join the conversation about what has been going on in the MLS Program at Idaho State University. We need your voice and input to tackle challenges, and implement future positive change!



A Tale of Two Thesis Projects

9:15 - 10:15

Destini Davison, MLS(ASCP)CM Lily Killian (ASCP)CM, M.S. MLS Contact Hours: 1.0 Level: Basic Sponsor: ISU

Recruitment in Medical Laboratory Science: Destini Davison This session will cover the critical work force shortage that the Medical Laboratory Science Field is currently experiencing and ideas in which to combat it. It will conclude with a survey to gather data to be used for further research on recruitment tactics currently being used.

Comparing Internships Across Multiple Health Science Fields: Lily Killian

This presentation summarizes the results of a thesis project set out to assess the current state of internships at Idaho State University in the hopes that comparing the good, the bad, and the ugly across multiple health science fields can ultimately lead to improved internship experiences for both students and preceptors in the future.

SATURDAY



Genomics and CRISPR: 10:30 – 12:00 Medical Applications and Concerns

Nancy C. Kois, MD, FCAP, Laboratory Director, Boise VA Contact Hours: 1.5 Level: Intermediate

Sponsor: Boise VA

Overview of genomics and gene sequencing with review of our progression to current state of gene editing. Review of CRISPR gene editing techniques, medical applications, and ethical concern surrounding gene editing technology. In other words...a graduate level course!



Microbiology 101

Speaker to Be Determined

See our website at asclsidaho.org for more information.



The Scientific Assembly: Speed-Data

2:00-3:30

Idaho State University MLS Students Contact Hours: 1.5 Level: Basic Sponsor: ISU

The ISU Medical Laboratory Science students will be leading discussions on a variety of topics developed from their research projects. The Scientific Assembly will be in a Speed-Dating...I mean Speed-Data....format and participants will be able to move quickly from presentation to presentation in hopes of finding the "right one".



The Faculty

College was filled with absentminded professors but we decided you deserved better than that. We searched high and low to find...not just anybody...but the best there is. We wanted speakers who are knowledgeable. We wanted them to speak on topics that are relevant to our lives and jobs. And most of all, we wanted speakers who care about ASCLS and what we do as

laboratorians....and we didn't want them to be absent-minded!

CRITICAL ACCESS

Panel discussion

Panelists include:

- Marilyn Stiles MLS(ASCP) Weiser Memorial Hospital, Weiser Idaho
- Laurence Schuermann MT(ASCP), CIC Valor Health, Emmett Idaho
- Vivian Lockary MPH MT(ASCP) St. Luke's Elmore, Mountain Home Idaho
- Kami McGann BSMLS(ASCP)CM, Valor Health, Emmett Idaho

DESTINI DAVISON

MLS(ASCP)

Destini Davison is an MLS (ASCP) certified student who is currently pursuing her Masters degree at Idaho State University in Medical Laboratory Sciences. She will share her thesis project with us, "Recruitment in Medical Laboratory Science".

JEFF HOUGH

BA Idaho State University, Author, Entrepreneur, Speaker

Recognizing that Leadership and team building is an important part of everyday life, Jeff has spent close to 10,000 hours studying leadership and practicing the craft. For the past 17 years he has worked on his leadership and teambuilding skills while coaching high school basketball. Part digital native, part digital immigrant Jeff enjoys all things digital and thinks the internet is the greatest invention since sliced bread. He recently took his own advice and left the comfort of the corporate world to follow his passion. His company Crazy Penguin Media allows him the opportunity to use his internet marketing skills for good. Jeff writes a weekly column that is published in five newspapers about personal development and the lessons learned from serving in leadership positions and observing other leaders. He is a keynote speaker and national conference presenter. His greatest accomplishments are his 28 year marriage to the love of his life and his four children. Two of which serve in the military. Always up for a challenge, Jeff enjoys climbing mountains and finding life lessons in the journey.

JARED JAEGER

PhD, Ortho Clinical Diagnostics

Jared Jaeger, PhD is is a Clinical Assay Liaison Manager at Ortho Clinical Diagnostics for the Western Area. Prior to joining Ortho in 2016, Jared had 10 years of experience with Quest Diagnostics in various roles from Genomic and Esoteric Testing Specialist to Prescription Drug Monitoring/Toxicology specialist to Health Plan Director. Dr. Jaeger earned his PhD in physical chemistry from the University of Georgia in Dr. Michael Duncan's Metal Cluster Lab using a variety of Spectroscopic techniques and TOF Mass Spectrometry.

RACHEL HULSE

M.S., MLS(ASCP)CM

Rachel Hulse has been the Program Director of the Medical Laboratory Sciences Program at Idaho State University for nearly two years now. Rachel graduated from the MLS program at the University of Utah ten years ago and has worked as a MLS at ARUP, Huntsman Cancer Hospital and Jordan Valley Medical Center while she earned two graduate degrees. Rachel has really enjoyed her new role in academics and is excited to work with all of you to continue to improve the program.

KIRST EN HURST

MLS(ASCP), American Red Cross

Kirsten graduated with a MLT degree from Hawkeye Community College, Iowa in 2005. She then furthered her education and obtained an MLS degree from Allen College, Iowa in 2011. She has worked for five years in a reference lab at Mississippi Valley Regional Blood Center in Davenport, Iowa. Kirsten came to the American Red Cross Immunohematology Reference Lab in Boise, Idaho in the fall of 2015.

LILY KILLIAN

(ASCP) M.S. MLS, ISU Interim Faculty, MLS St. Luke's

Lily is a graduate of MLS Master's Program at ISU. She graduated with the 2016 Class. She is currently working as part of the Interim Faculty at ISU on the Meridian campus. Lily also works the night shift as an MLS for St. Luke's Health System. She will be presenting her thesis project for her Master's Degree which was entitled "Comparing Internships Across Multiple Health Science Fields".

NANCY C KOIS

MD, FCAP, Laboratory Director, Boise VA

Dr. Nancy Kois is a general pathologist and neuropathologist serving St. Alphonsus health system and St. Luke's Health System and serves as Chief of Pathology and Laboratory Medicine at Boise VA. She is also an adjunct faculty member for the ISU Meridian campus. She earned her undergraduate degree in Cell Biology/Biochemistry at the University of California, San Diego. She attended medical school at the Medical College of Pennsylvania and completed Residency and Fellowship training at the University of California, San Diego.

RICHARD NATHAN

MD, Idaho Falls Infectious Diseases

More information to follow.

JUST IN RHEES

MS, MLS(ASCP)CM, DBBCM

Justin received his M.S. Degree in Laboratory Medicine and Biomedical Science at the University of Utah. He is a Specialist in Blood Bank Technology, certified by the American Society for Clinical Pathology, and is an active member of AABB, serves as Publications Committee Co-Chair for the South Central Association of Blood Banks (SCABB), and is a member of the American Society for Clinical Laboratory Science (ASCLS). He is an Assistant Professor at the University of Utah Medical Laboratory Science Program in the Department of Pathology.

JANE L SMITH

MS, MT(ASCP) SI, DLM Technical Manager, Alere

Jane Smith MS, MT(ASCP)SI, DLM received her BA in Medical Technology from the University of Tennessee at Knoxville, and received Master's Degrees in Science Education and Environmental Engineering. She worked as an Immunology supervisor for 30 years at the University of Tennessee in Knoxville before joining the Alere Clinical Immunology Group. In 2011 she was one of the founding members of Alere Scientific Affairs where she now serves as a Technical Manager.

KRIST IN SMOCK

MD Medical Director, Hemostasis/Thrombosis Laboratory,

ARUP Laboratories

Dr. Smock is an associate professor of pathology at the University of Utah School of Medicine. She received her MD from the University of Utah and completed residency training in anatomic and clinical pathology and fellowship training in hematopathology at the University of Utah. She is actively involved in resident and fellow education and serves as associate residency program director. Dr. Smock is board certified in anatomic and clinical pathology, with subspecialty certification in hematology. She is an active member of several professional organizations and national committees related to hemostasis and thrombosis, and serves on the College of American Pathologists Coagulation Resource Committee. Dr. Smock's research interests include heparin-induced thrombocytopenia and lupus anticoagulants.

DAVE TOMICHEK

Bio-Rad Laboratories Chemistry Manager/Product Specialist

More information to follow.

JULIE THOMPSON

LPC, Counselor/Coordinator of Counseling, Testing and Career Services, Idaho State University, Idaho Falls

Julie M Thompson is a Licensed Professional Counselor at Idaho State University's Counseling, Testing, and Career Services. She also teaches Career and Life Exploration for the ISU Counseling Department along with providing personal and career counseling for ISU students. She is currently serves as the Counseling Coordinator for the ISU Idaho Falls Campus.

Julie received her Bachelor's in occupational therapy in 1992 from University of North Dakota's School of Medicine and her Master's in counseling in 2007 from Idaho State University. She is currently employed full-time as a counselor for ISU, providing personal and career counseling for traditional and non-traditional students. Her professional interests include working with individuals in helping them achieve a self-defined sense of purpose; personal meaning and ultimately helping client's develop clarity in their own decision making process related to living a fulfilling and meaningful life.

HOLLY WEINBERG

MLS(ASCP)CM, SH

Holly worked at St. Luke's in Boise, Idaho for 35 years before retiring in 2014. During her time at St. Luke's she worked as a generalist on evening shift, Education Coordinator for the St. Luke's School of Medical Technology, core hematology technologist, Hematology Supervisor and her last role was System Technical Coordinator for Hematology, Hemostasis and Flow Cytometry overseeing technical and competency aspects in her service line throughout the laboratories in the St. Luke's System. Holly is now retired and enjoying life in Montana.

CLASS NOTES

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CLASS NOTES

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