

2020

16th CDC International Symposium on Biosafety

The Power of Risk Assessment:

Laboratory Safety and Security for Clinical,
Public Health, Research and Animal Care

FEBRUARY 29 - MARCH 4, 2020 • ATLANTA, GA

MAPPING THE JOURNEY

MAKING THE MOST
OF YOUR INVESTMENT

PREPARING FOR BUMPS
ALONG THE WAY

ARRIVING SAFELY

NATION'S
OPIOID
OVERDOSE
EPIDEMIC

PERSONNEL
SUITABILITY
AND
RELIABILITY

MANAGING
SAFETY RISK AT
DELTA AIR LINES

THE COST OF
EXPOSURE

BREAKOUTS:
CLINICAL,
ANIMAL,
RESEARCH

POLIOVIRUS

UPDATE ON
BMBL AND
WHO LBM

LABORATORY
EMERGENCY
RESPONSE

RISK ASSESSMENT
IN ANIMAL CARE

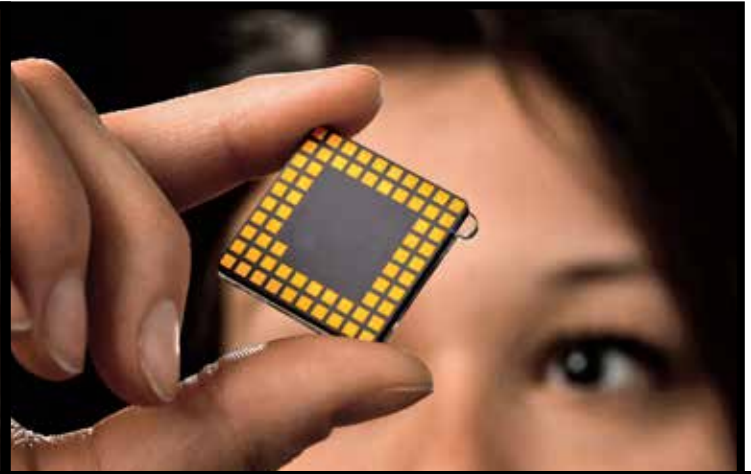
OPERATION AND
DECONTAMINATION
IN ANIMAL
RESEARCH

PRIORITIZING
FACILITY REPAIR

DECONTAMINATION
IN CLINICAL
LABORATORIES

Presented By: Centers for Disease Control and Prevention (CDC), in partnership with the **Egleson Institute** and the American Biological Safety Association International (**ABSA International**)

Cosponsored By: American Association for Laboratory Animal Science (**AALAS**), the Association of Public Health Laboratories (**APHL**), American Society of Laboratory Animal Practitioners (**ASLAP**), the American College of Laboratory Animal Medicine (**ACLAM**), and the American Industrial Hygiene Association (**AIHA**).



PRECONFERENCE WORKSHOPS

SATURDAY, FEBRUARY 29, 2020

Morning Session
8:00 AM - 12:00 PM

WORKSHOP #1 Leave the Bugs at Home!

Cassandra Tansey, DVM, DACLAM, Associate Clinical Veterinarian, Centers for Disease Control and Prevention

George Lathrop, DVM, DACLAM, Deputy Chief, Animal Resources Branch, Centers for Disease Control and Prevention

Nate Powell Jr, DVM, DACLAM, Director, Lab Animal Residency Program, Centers for Disease Control and Prevention

WORKSHOP #2 Selection and Use of Personal Protective Equipment

WORKSHOP #3 Field Research Safety for Biosafety Professionals

Sara Souza, MPH, CIH, REHS, University of California Center of Excellence for Field Research Safety

Jamie Bishop, PhD, Biosafety Officer, University of California Santa Barbara

Scott Patlovich, DrPH, CIH, CSP, CBSP, CHMM, CPH, Assistant Vice President, Environmental Health & Safety, The University of Texas Health Science Center at Houston

Afternoon Session
1:00 PM - 5:00 PM

WORKSHOP #4 Large or Small, the Challenges are the Same: 5 Key Areas Where Biosafety Programs Break Down

Anthony Troiano, Jr, PhD, RBP, Staff Scientist II, Environmental Health & Engineering, Inc.

Jessica Healey, RBP, CBSP, SM(NRCM), Senior Scientist, Environmental Health & Engineering, Inc.

WORKSHOP #5 Risks and Consequences of Deferred Maintenance

John R. Henneman, MS, RBP/ABSA, Director, Biocontainment Operations, Biosecurity Research Institute, Kansas State University

Miguel A. Grimaldo, M. Eng. Assistant Professor, Department of Pathology, Director of Institutional Biocontainment Resources, University of Texas Medical Branch

For Conference Information:
www.eagleson.org/cdc





SUNDAY, MARCH 1, 2020

PRECONFERENCE WORKSHOPS

Morning Session
8:00 AM - 12:00 PM

WORKSHOP #6 Challenges of Introducing New Agents and Animals into your Institution

George Lathrop, DVM, DACLAM, Deputy Chief, Animal Resources Branch, Centers for Disease Control and Prevention

Cassandra Tansey, DVM, DACLAM, Associate Clinical Veterinarian, Centers for Disease Control and Prevention

Nate Powell Jr, DVM, DACLAM, Director, Lab Animal Residency Program, Centers for Disease Control and Prevention

WORKSHOP #7 A Roadmap for an Effective Biosafety Program

Christina Egan, PhD, Chief, Biodefense Laboratory, Wadsworth Center, New York State Department of Health

Joey Stringer, BS, General Laboratory Supervisor, Responsible Official Select Agent Program, Dallas County Health and Human Services

Michael Pentella, PhD, (ABMM), Director, State Hygienic Laboratory, Clinical Professor, University of Iowa, College of Public Health

Drew Fayram, MS, Biosafety Officer/Safety Officer, State Hygienic Laboratory, University of Iowa

WORKSHOP #8 Evaluating Innovation versus Evolution in Containment Facility Design & Technologies

Mike Moreland, Director, FLAD Architects, Atlanta Office

Paul Hansen, Principal, FLAD Architects

Les Gartner, WSP Biocontainment Consultant

WORKSHOP #9 Risk Assessment in Animal Care

Jason Villano, DVM, MSc, MS, DACLAM, Assistant Professor, Johns Hopkins University

Janet Follo, MS, RBP, Manager, Biological Safety, University of Michigan

WORKSHOP #10 Deferred Maintenance: Development of Facility Risk Assessment

Miguel A. Grimaldo, M. Eng. Assistant Professor, Department of Pathology, Director of Institutional Biocontainment Resources, University of Texas Medical Branch

John R. Henneman, MS, RBP/ABSA, Director, Biocontainment Operations, Biosecurity Research Institute, Kansas State University

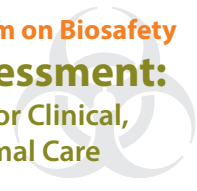
WORKSHOP #11 Travel Medicine and Working Overseas

Henry Wu, MD, Director, Emory TravelWell Center

Afternoon Session
1:00 PM - 5:00 PM

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AGENDA

MONDAY, MARCH 2, 2020

PERFORMING RISK ASSESSMENTS: MAPPING THE JOURNEY

AM:
Opening Breakfast in Exhibit Area

Welcome

Risk Assessment: Two Approaches

Risk Assessment: The Foundation of Every Good Biorisk Management System
Reynolds Salerno, PhD, Centers for Disease Control and Prevention

Everyday Risk Assessment
Maureen Thompson, BSN, RN, COHN-S, RBP, Emory University

Breakout Sessions: Risk Assessment Case Studies

Clinical Laboratories: Preparing for a High Risk Unknown Pathogen
Drew Fayram, MS, State Hygienic Laboratory, University of Iowa and Beverly Dickson, MD, Texas Health Presbyterian Hospital

Animal Facility Risk Assessments: Biting the Hand That Feeds You
Tim Mandrell, DVM, DACLAM, Consultant and Cassandra Tansey, DVM, DACLAM, Centers for Disease Control and Prevention

Research: Risk Assessment for Research Laboratories
Dee Zimmerman, Consultant, Paul Meehan, PhD, RBP, CBSP, Consultant, Kalpana Rengarajan, PhD, MPH, JM, RPB, Emory University, Sophie Brocard, PhD, RBP, CBSP, University of Texas Medical Branch

THE VALUE OF RISK ASSESSMENT: MAKING THE MOST OF YOUR INVESTMENT

PM:
Delta Air Lines: Managing Safety Risk at a Global Air Carrier
John Laughter, MBA, SVP - Corporate Safety, Security, and Compliance, Delta Air Lines

Building Connections
Mary Ann Sondrini, EdM, Eagleson Institute

The Value of Avoiding an Exposure
Michael Pentella, PhD, (ABMM), State Hygienic Laboratory, University of Iowa, College of Public Health

Lessons Learned in Risk Assessment for the Laboratory and Beyond
Ryan Ritterson, PhD, Gryphon Scientific

ABSA Update
Dee Zimmerman, ABSA President

Networking Reception in Exhibit Area



TUESDAY, MARCH 3, 2020

MINIMIZING WORKPLACE RISK: PREPARING FOR BUMPS ALONG THE WAY

AM:

Breakfast in Exhibit Area

Welcome

Keynote: Exploring Human Factors at Work Risks and Opportunities

Update on the Nation's Opioid Overdose Epidemic from CDC/NIOSH

L. Casey Chosewood, MD, MPH, Centers for Disease Control and Prevention/National Institute for Occupational Safety and Health

Listening to the Narrative: Strategies for Assessing Personnel Suitability and Reliability
Casey Skvorc, PhD, JD, National Institutes of Health

Regulations: Don't Get a Ticket!

Updates to CDC/NIH BMBL

Paul Meechan, PhD, RBP, CBSP, Consultant

Updates to WHO LBM

Kazunobu (Kaz) Kojima, MD, PhD, World Health Organization

Clinical Laboratory Biosafety: How Past Lessons Revealed a Path to the Future

Natasha Griffith, MS, Centers for Disease Control and Prevention

PM:

Posters, Exhibits, Product Showcases

Laboratory Emergency Response Plans: A Team Approach

Patrick Stockton, MS, RBP, University of Georgia (Biosafety), Steve Harris, University of Georgia (Emergency Preparedness), Captain Adam Fouche, University of Georgia (Police), and Roger L. Evans, Athens Clark County (Fire)

Emergencies: Lightning Round What Would You Do?

Mary Ann Sondrini, EdM, Eagleson Institute

Banquet

WEDNESDAY, MARCH 4, 2020

FACILITY OPERATIONS: ARRIVING SAFELY

AM:

Breakfast in Prefunction Area or
A Breakfast for Biosafety Champions

Welcome

Evolution of Biosafety, Biosecurity and Biorisk Management Policies, Procedures and Guidelines in a Developing Country

Dr. Asadulghani, MSc, MPhil, PhD, International Centre for Diarrhoeal Disease Research, Dhaka, Bangladesh

Breakout Sessions

Animal: Issues in Operation and Decontamination in Animal Research Facilities

Jason Villano, DVM, MSc, MS, DAACLAM, Johns Hopkins University

Decontamination in the Clinical Laboratory: A Unique Environment

Sheldon Campbell, MD, PhD, FCAP, Yale School of Medicine

Research: Using Risk Assessment to Identify, Evaluate and Prioritize Facility Repairs

John R. Henneman, MS, RBP/ABSA, Biosecurity Research Institute, Kansas State University and Miguel A. Grimaldo M. Eng, University of Texas Medical Branch

Poliovirus Containment – Where are we now?

Christy Myrick, PHD, RBP, Centers for Disease Control and Prevention

Experiences Coordinating Laboratory Policies and Procedures at CDC

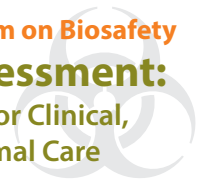
Steve Monroe, PhD, Centers for Disease Control and Prevention

Closing Presentation



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REGISTRATION INFORMATION

SYMPOSIUM FEES: Fees include: Opening Reception, Symposium Banquet, attendance at Symposium sessions and lunch on Monday and Tuesday

FEES	BY JANUARY 30, 2020	AFTER JANUARY 30, 2020
Symposium	\$895	\$965
4 Hour Presymposium Workshop	\$345	\$345

REGISTRATION INFORMATION: To register for this symposium online, please go to www.eagleson.org/CDC or call +1(207) 490-1076 to register by phone or request a registration form.

CANCELLATION POLICY: Individuals who cancel more than 15 business days prior to the class date will receive a full refund. For cancellations made 6 to 15 business days before the start of the program, a 50% refund will be given. For cancellations made 5 business days or less prior to the class date, no refunds will be given. Notification of cancellation must be received in writing. Substitutes for a registered attendee may be made at any time.

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HOTEL INFORMATION

WESTIN PERIMETER NORTH

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Walk the path that circles the Westin's private lake

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HOTEL: The Westin Atlanta Perimeter North offers guests the best of both worlds: a peaceful hotel location in Sandy Springs next to a private lake, as well as hassle-free access to downtown Atlanta, just a short drive away. Recently renovated and featuring award-winning service, our luxury hotel is dedicated to ensuring that you leave us feeling better than when you arrived. A block of rooms has been reserved at the special rate of \$152 (prevailing government per diem will apply). To make reservations, call +1 (888) 627-8407. Or www.eagleson.org/cdc. Please indicate that you will be attending the CDC Biosafety Symposium. Reservations must be received by February 7, 2020.

AIRPORT: The closest airport is Hartsfield Jackson International (ATL)

LOCATION: For information on the location of the hotel, please follow the link: <https://www.marriott.com/hotels/maps/travel/atlpn-the-westin-atlanta-perimeter-north/>
The hotel does have a shuttle to the Marta Medical Center stop.



EAGLESON INSTITUTE
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Sanford, ME 04073

Your Journey into the Benefits of Risk Assessment Starts Here!

CDC

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