



ACIL
2019 | POLICIES
& PRACTICES
MEETING

MARCH 26 - 28, 2019 | HILTON HOTEL, ARLINGTON, VA



MISSION AND VISION

MISSION

Providing the independent testing community with advocacy, education, and alliances to enable members to better address environmental and product risks to the public.

VISION

Realizing a healthy safe environment for society through the application of unbiased, scientific testing.

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CONFERENCE SCHEDULE AT-A-GLANCE

MONDAY, MARCH 25, 2019			
5:00 - 8:00 PM	ILI Board Meeting (Working Dinner)	Dan & Brads (located at the hotel)	
TUESDAY, MARCH 26, 2019			
9:00 - 5:00 PM	Registration	Gallery Prefunction	
9:00 AM - 12:00 PM	Board Meeting	Rembrandt	
12:15 PM	Board Lunch	Rembrandt	
1:00 - 3:00 PM	EDUCATION - UNDERSTANDING STRATEGIES THAT DRIVE EMPLOYEE RETENTION <i>Presented by Kelly Cravenor, EST Analytical</i>	Gallery II	
3:30 - 5:00 PM	EDUCATION - IT DATA SECURITY & DOCUMENT MANAGEMENT. <i>Michael Matthews, Congressional Bank, Darrell Laffoon, EZShield + Identityforce, Chris Matthews, CABEM, and Jay Fredkin, CABEM</i>	Gallery II	
5:00 - 6:00 PM	GRC Meeting	Gallery II	
WEDNESDAY, MARCH 27, 2019			
8:00 AM - 5:00 PM	Registration	Gallery Prefunction	
8:15 AM - 9:45 AM	Breakfast with Speaker, Dr. Bruce Rodan, EPA	Gallery II	
SECTION BREAKOUTS	10:00 AM - 5:00 PM	Environmental Sciences <i>Sponsored by Pace Analytical</i>	Masters Ballroom
	10:00 AM - 5:00 PM	Food Sciences	Gallery I
	10:00 AM - 5:00 PM	Conformity Assessment	Gallery III
	10:00 AM - 5:00 PM	Construction Materials and Testing	Ballson
12:00 - 1:30 PM	Lunch with Speaker, Lisa Carnahan, NIST	Gallery II	
5:00 - 5:30 PM	Hill Day Briefing	Rembrandt	
5:30 PM - 7:30 PM	Reception	Gallery II	
THURSDAY, MARCH 28, 2019			
7:00 AM	Breakfast	Gallery II	
8:00 AM	Depart for Hill Visits	Depart from front lobby	
8:00 AM - 5:00 PM	Capitol Hill Visits	Offsite	



ACIL
 SAVE THE DATE
 2019 ANNUAL
 MEETING

DoubleTree Hotel
 Nashville, Tennessee
 October 8 - 11, 2019

KEYNOTE SPEAKERS



WEDNESDAY, MARCH 27TH 8:30 AM

DR. BRUCE RODAN

Associate Director for Science
Office of Research and Development, EPA

During his presentation, Dr. Rodan will be providing his insights on the following topics:

- Changes your agency can implement to make the environmental protection program more robust
- Resources that your agency will need from ACIL to effectively respond to immediate needs, such as localized drinking water issues, an industrial spill, or massive contamination and cleanup challenges
- Determining your agency's top priorities for the remainder of the Administration's term
- Looking closer at the changes to the Waters of the United States (WOTUS) program and how they have affected enforcement at a state level
- Finding ways your agency can increase its support for implementation of new technologies that are more protective of the environment. For example, some items of interest may be: new flue gas or wastewater treatment technologies, analytical technologies that facilitate an improved and faster clean-up of contaminated sites, and revolutionary groundwater/well water treatment technologies to improve drinking water quality

ABOUT BRUCE RODAN

Dr. Bruce Rodan is the Associate Director for Science for the Office of Research and Development (ORD) at the U.S. Environmental Protection Agency (EPA). Dr. Rodan's role in ORD is to advance the broad spectrum of human health and ecological research activities conducted at EPA. Prior to his current role with ORD, Dr. Rodan worked for six years at the White House Office of Science and Technology Policy (OSTP) as the Assistant Director for Environmental Health. While at OSTP, Dr. Rodan led and engaged in a broad variety of White House and interagency priority actions, including advancing chemical toxicity research and occupational and environmental health, coordinating the President's initiative to improve pollinator health, and responding to public health threats such as Ebola and Zika. Dr. Rodan lead efforts to foster open innovation challenges to mitigate sources of water pollution, along with supporting research on climate change and human health, ecosystem services, drinking water quality, and energy-sector technologies. Dr. Rodan was also an Assistant Center Director in ORD's National Center for Environmental Assessment and Senior Scientist in the Office of Science Policy. He initially came to the EPA as a Fellow with the American Association for the Advancement of Science. Dr. Rodan is a physician with Masters Degrees in Environmental Studies and Public Health..



WEDNESDAY, MARCH 27TH 12:00 PM

LISA CARNAHAN

Computer Scientist
Standards Coordination Office, NIST

Ms. Carnahan will be addressing her publication entitled "NIST's Special Publication 2000-02 Conformity Assessment Considerations for Federal Agencies." Additionally, she'll be addressing NIST's plans for updating conformity assessment or more formally: 15 CFR 287 (NIST Guidance to Federal Agencies on CA Activities, from 2000).

ABOUT LISA CARNAHAN

Lisa Carnahan, a computer scientist at the National Institute of Standards and Technology, is responsible for helping to develop standards and conformity assessment programs in the public and private sectors to meet key national needs. Lisa's focus areas include health information technology, cyber security and personal protective technologies. She currently serves as the NIST lead on conformity assessment aspects of the NIST Cybersecurity Framework and Privacy Framework efforts. She consults to the Directors of the US HHS Health Information Technology Certification Program and the US HHS National Personal Protective Technology Laboratory. She is the Convener of the US Interagency International Cybersecurity Standardization Working Group. With her NIST colleague Amy Phelps, she recently completed updates to NIST's key documents for understanding and applying conformity assessment concepts in the federal government.

ACIL SECTION AGENDAS

The Essential Principles of ACIL Sections provides that meetings must comply with the antitrust rules that apply to trade associations.

This means that, during any ACIL meeting, there shall be no discussion of the following: current or future prices of services; price lists or procedures for coordinating price changes, sales quotas, allocation or division of territories or clients; boycotting any party or denying any party access to markets, products, or information; commercial practices of competitors or clients; anything dealing with trade abuses or excluding or controlling competition.

There is a degree of constitutional protection from antitrust liability when dealing in good faith with taking positions on legislation. Nonetheless, following the foregoing will help avoid potential problems.

CONFORMITY ASSESSMENT SECTION

10:00 AM	Opening Comments, Antitrust Statement, Introductions and Chair's Remarks
10:15 AM	Ramona Saar, Program Manager, TEL MRA Programs, NIST MRA Program Updates Gordon Gillerman, Chief, Standards Services Division in Technology Services, NIST Program Updates
12:00 PM	Lunch
1:35 PM	George Tannahill, Federal Communications Commission FCC Agenda for 2019 and Updates
3:00 PM	Afternoon Break
3:15 PM	Mike Violette – The Internet of Things & the Growth of Global Connectivity
3:35 PM	Update on EMC webinar series and access - Don Heirman (internet)
3:50 PM	Update on EMC issues in Smart Grid operation - Don Heirman (internet)
4:05 PM	CAS Business (ie: EMC & TPCWG updates, SEPA updates, etc.).
5:00 PM	Adjourn

CMET SECTION

10:00 AM	Opening Comments, Antitrust Statement, Introductions and Chair's Remarks
10:15 AM	NACLA - Doug Leonard / Dave Savage and Jeff Withee - Federal Highway
11:00 AM	NACLA/ILI - what is next for the section - Richard Bright
11:30 AM	I-Mark discussion- definition of independence (Richard Bright)
12:00 PM	Lunch
1:30 PM	AASHTO - Brian Johnson
2:15 PM	CCRL- Jan Prowell
3:00 PM	Afternoon Break
3:15 PM	WACEL – WACEL Background and Discussion - Mike Dean
3:45 PM	ISO/IEC 17025:2017 - 'Lessons Learned' – Elizabeth Carbonella, A2LA
4:00 PM	LIMS Field Application-presentation by ElmTree Systems - Cheryl Wilkerson
4:30 PM	2019 Focus item- Discussion on training and record keeping. (Group discussion)
5:00 PM	Adjourn

FOOD SCIENCES SECTION

10:00 AM	Opening Comments, Antitrust Statement, Introductions and Chair's Remarks
10:10 AM	FSS – Updates And Reports FDA / Issues And Updates – Denise Bode And Kevin Swanson Import Sampling / FDA / FSMA / Other Issues CWG Update – Joe Konschnik, ILI Board Chair Part 1 – Farm Bill And Hemp Business Discussion
12:00 PM	Lunch
1:30 PM	Part 2 - Farm Bill And Hemp Business Discussion
2:00 PM	Conference Call – FDA 50 State Conference Call On Laboratories
3:00 PM	Afternoon Break
3:15 PM	ACIL And AOAC – Discussion / Guest, Dr. Palmer Orlandi, Deputy Executive Director And Chief Science Officer, AOAC Begin Executive Session For FSS Members Discussion – ACIL And USDA – Mike Oscar, ACIL Government Relations Director
4:30 PM	“Around The Room” – Future Topics And Direction For FSS
5:00 PM	Adjourn

ACIL SECTION AGENDAS CONTINUED

ENVIRONMENTAL SCIENCES SECTION

- 10:00 AM Opening Comments, Antitrust Statement, Introductions and Chair's Remarks
- 10:05 AM EPA Activities Update and Discussion (Friedman)
- CRA/SW-846 Program (Kim Kirkland, Christine Langlois-Miller, EPA/ORCR)
 - Clean Water Act Program (Adrian Hanley & Lemuel Walker, EPA/OW/OST)
 - Safe Drinking Water Program (Dan Hautman, EPA/OW/OGWDW)
 - Clean Air Act Program (Robin Segall, EPA/OAR/OAQPS)
- 11:30 AM Status of Current ACIL Activities Related to ESS
- Method 3050C Validation Study Update (Briscoe)
 - 600 Series Method QC Project Study Update (Morgan/Friedman)
 - Analyst Enrichment Courses through ILI (Kennedy/Grosser)
- 12:00 PM Lunch
- 1:50 PM Report on January 2019 TNI Meeting (Morgan/Farrell)
- 2:15 PM Business Practices Forum Update (Briscoe)
- 2:30 PM Preparation for Hill Visits (Oscar)
- 3:00 PM Afternoon Break
- 3:15 PM ESS-specific priorities for actions by the Governmental Relations Committee (Marvin)
- Discussion of Issue Papers and ACIL Follow up
- 3:45 PM Review/Update of ESS Objectives & ESS Survey Results (Morgan/Briscoe)
- Identified priorities
 - Strategies for accomplishing priorities
 - Metrics for measuring success
- 5:00 PM Adjourn

EDUCATION SESSION



TUESDAY, MARCH 26TH 1:00 PM

KELLY CRAVENOR

Vice President of EST analytical

UNDERSTANDING STRATEGIES THAT DRIVE EMPLOYEE RETENTION

This interactive training workshop will identify the current issues leading to employee turnover and review key strategies that will aid in employee retention.

ABOUT KELLY CRAVENOR

Kelly leads the strategic planning and operational business actions for EST analytical, a global manufacturer of analytical instruments with offices in the United States, Netherlands, and China.

Prior to EST analytical, Kelly served in senior management roles at Procter & Gamble managing cross functional initiatives globally including Operations, Human Resources, and Business Development.

Kelly currently serves on the ESS Executive Committee for ACIL.

EDUCATION SESSION

TUESDAY, MARCH 26TH 3:30 PM



MICHAEL MATTHEWS
VP Applications
Development and Support,
Congressional Bank



DARREL LAFFOON
Chief Technology Officer,
EZSHIELD + IDENTITYFORCE



CHRIS MATTHEWS
Chief Technology Officer,
Cabem's Software
Solutions Division



JAY FREDKIN
CEO, CABEM

IT DATA SECURITY & DOCUMENT MANAGEMENT

CABEM is bringing two clients who specialize in the highly secure banking and identity theft industries and two of their Chief Technology Officers to present and field questions in an open forum. Each of the three technologists will talk for about 15 minutes on the following topics:

1. Document Management, Approaches, Tools, Retention and Access – Michael Matthews
2. Considerations for Cybersecurity and Data Security in Today's World – Darrel Laffoon
3. Lab Information Security and Technology, Practical Considerations – Chris Matthews

At the conclusion of the presentations, the panel will be moderated by Jay Fredkin in an open forum and will field all questions concerning the Information technology topics.

ABOUT THE SPEAKERS

MICHAEL MATTHEWS – VP APPLICATIONS DEVELOPMENT AND SUPPORT, CONGRESSIONAL BANK
Michael is a Vice President of Applications Development and Support at Congressional Bank responsible for managing software development. Before joining Alliance Partners, Michael was a Vice President of Applications Development for CapitalSource/Pacific Western Bank where he was responsible for the development of the loan origination, servicing, document management and data warehouse systems. Michael has over 18 years of experience coding, designing and leading software development projects. Michael holds a BA from the George Washington University.

DARRELL LAFFOON - CHIEF TECHNOLOGY OFFICER, EZSHIELD + IDENTITYFORCE
Darrell Laffoon is Chief Technology Officer of EZShield + IdentityForce, award-winning providers of secure, digital identity protection and cybersecurity solutions that help consumers, partners, and organizations of all sizes protect what matters most. With EZShield since its inception, Laffoon leads the design, development, and operation of the company's core technology platform and infrastructure, public facing applications and services, back-office solutions and enterprise wide information security. With more than 30 years of IT experience in key leadership roles, Laffoon possesses a deep knowledge of application and web development, enterprise architecture, security, network infrastructure, Research & Development, and IT governance processes. Prior to EZShield, Laffoon held senior management positions at Custom Direct (CDI) and was instrumental in establishing an independent technology and systems platform for EZShield. Laffoon received his BS in Computer Science at University of Maryland Baltimore County and received his Certified Information Executive (CIE) certification from The Institute for CIO Excellence. He currently serves on the Board of Directors for Cybersecurity Association of Maryland (CAMI).

CHRIS MATTHEWS – CHIEF TECHNOLOGY OFFICER, CABEM'S SOFTWARE SOLUTIONS DIVISION
Chris is the CTO and leader of CABEM's Software Solutions division. As CTO, Chris is responsible for CABEM's technical direction, software development lifecycle and technical staff. As the technical lead for the company, Chris' team has successfully produced mission critical custom applications for companies and institutions of diverse markets, maturity and size. Chris utilizes his technical knowledge gained over his 15+ years of experience as a software developer and DevOps engineer to grasp the full scope of providing a software application, from architecting intuitive UI designs that fit the business need, to building a scalable server infrastructure to maintain performance and availability. He is a graduate of Northeastern University with a degree in Electrical and Computer Engineering. Prior to CABEM, Chris worked at EMC as a hardware engineer.

JAY FREDKIN - CEO, CABEM
Jay Fredkin is CEO at CABEM whose services include: design, development, deployment, management, security and maintenance of high value custom and product-based software solutions. CABEM's software solutions include, laboratory management and data automation, identity theft, EPA grants and education, investment banking, intelligence/military, and music solutions. CABEM's competency management product is presently being used to provide credentialing, compliance and training of personnel in the medical, law enforcement, certification/testing, manufacturing and construction industries. Prior to CABEM, Jay served as CEO/President at ENI which built B2B procurement software focused on the environmental, construction and water industries. Before ENI Jay was Vice President at National Technical Systems (NTS) where he worked for 18 years and held many management and technical positions. Prior to NTS, Jay worked at Raytheon in industrial engineering and production control. Jay holds a BA from the University of Massachusetts-Amherst and has taken numerous technical/business courses and seminars over the years.

HILTON ARLINGTON THE FACTS



With its convenient location in the vibrant neighborhood of Ballston, you will find yourself within walking distance to over 60 restaurants, shopping and nightlife. Hilton Arlington is ideally situated next to the Ballston Common Mall and just 6 miles from Washington, D.C.

AT A GLANCE

- Direct access to Ballston Metro
- Walking distance to Kettler Capitals Iceplex
- Tour Washington, D.C.'s monuments and museums
- 8,950ft² of flexible function space
- 210 spacious guest rooms and suites



OUR ROOMS

GUEST ROOMS

Our spacious guest rooms feature Hilton's Deluxe Serenity™ beds. Additional amenities include work desks, in-room coffee, mini-fridge, microwave, voicemail, in-room safe and TV with premium pay-per-view channels.

SUITES

Our spacious one bedroom units include a separate living area with a sofa and lounge chair, cable television and premium pay-per-view channels. The bedroom features one King size bed as well as a lounge chair and work desk. In-room coffee maker, mini fridge, microwave and in-room safe also included.

EXECUTIVE ROOMS

Choose between two Double beds or one King size bed. Each room provides a work desk, lounge chair, plush robes, iron/ironing board, in-room coffee maker, mini fridge, microwave, in-room safe and cable TV with premium pay-per-view channels. All rooms offer Hilton's Deluxe Serenity™ beds and Crabtree & Evelyn™ bath amenities. Relax in our Executive Lounge or meet with colleagues while enjoying complimentary breakfast and hors d'oeuvres and reduced price bar in the evening.

EAT & DRINK

DAN & BRAD'S RESTAURANT

Dan & Brad's offer a laid-back atmosphere with fresh, local American cuisine. The menu features items from the nearby Chesapeake Bay combined with ingredients from around the world creating an experience guests will savor.

DAN & BRAD'S LOUNGE

Unwind after a long day's work in our rich, pub-like atmosphere. This bar and grill prepares superb food using the highest quality ingredients.

OUT & ABOUT

Guests can revel in walking around the lively Arlington neighborhood of Ballston. With over 60 restaurants within walking distance, you will find everything from fine dining to fast food. Guests can also easily access the Ballston Common Mall and Quincy Park.

OUR FACILITIES

HILTON FITNESS

Personalized fitness for a balanced lifestyle while on the road. Outfitted with the latest generation of cardio and strength training equipment, Hilton Fitness takes a personalized approach to help you feel your best during your stay. Guests must be at least 16 years of age to use the facilities.

EXECUTIVE LOUNGE

Guests staying on the executive floor and our Diamond and Gold HHonors guests receive the following: breakfast and evening hors d'oeuvres 7 days a week and complimentary internet access in the lounge.

BUSINESS CENTER

Stay connected with the office or prepare for presentations at Hilton Arlington's Business Center, which is furnished with up-to-the-minute technology including computers, printers and high speed wireless internet access. Additional services include faxing, photocopying and courier services.



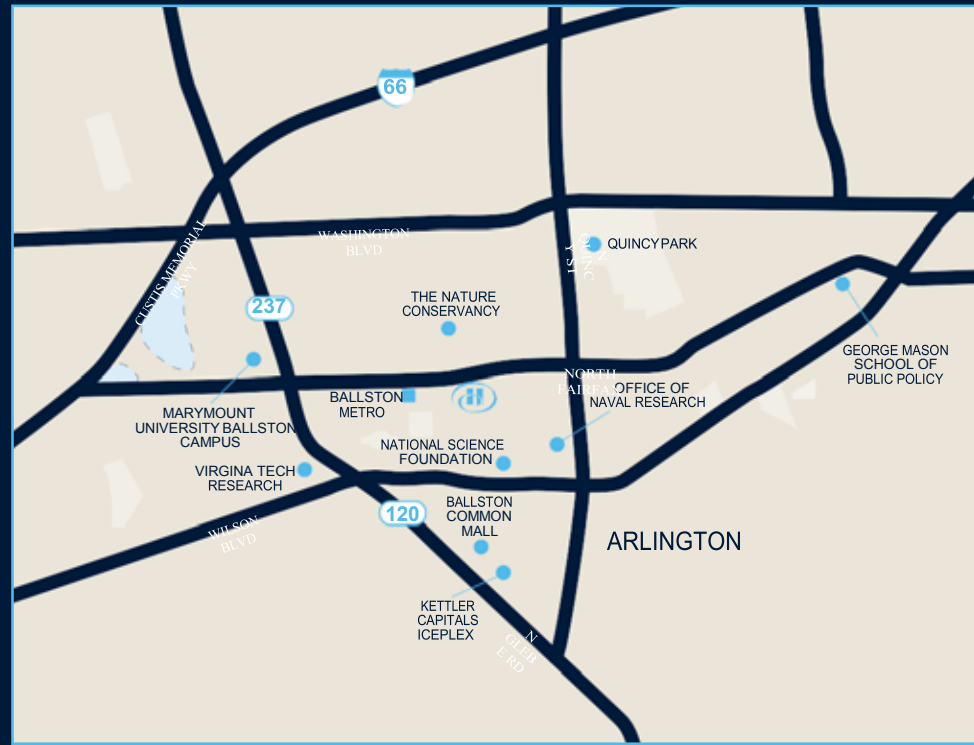
MEETINGS & EVENTS

Hilton Arlington is an ideal setting for a variety of events from business meetings to social events. With over 8,950ft² of flexible function space, our professional team can create the perfect environment to ensure your event is a success.



LOCATION

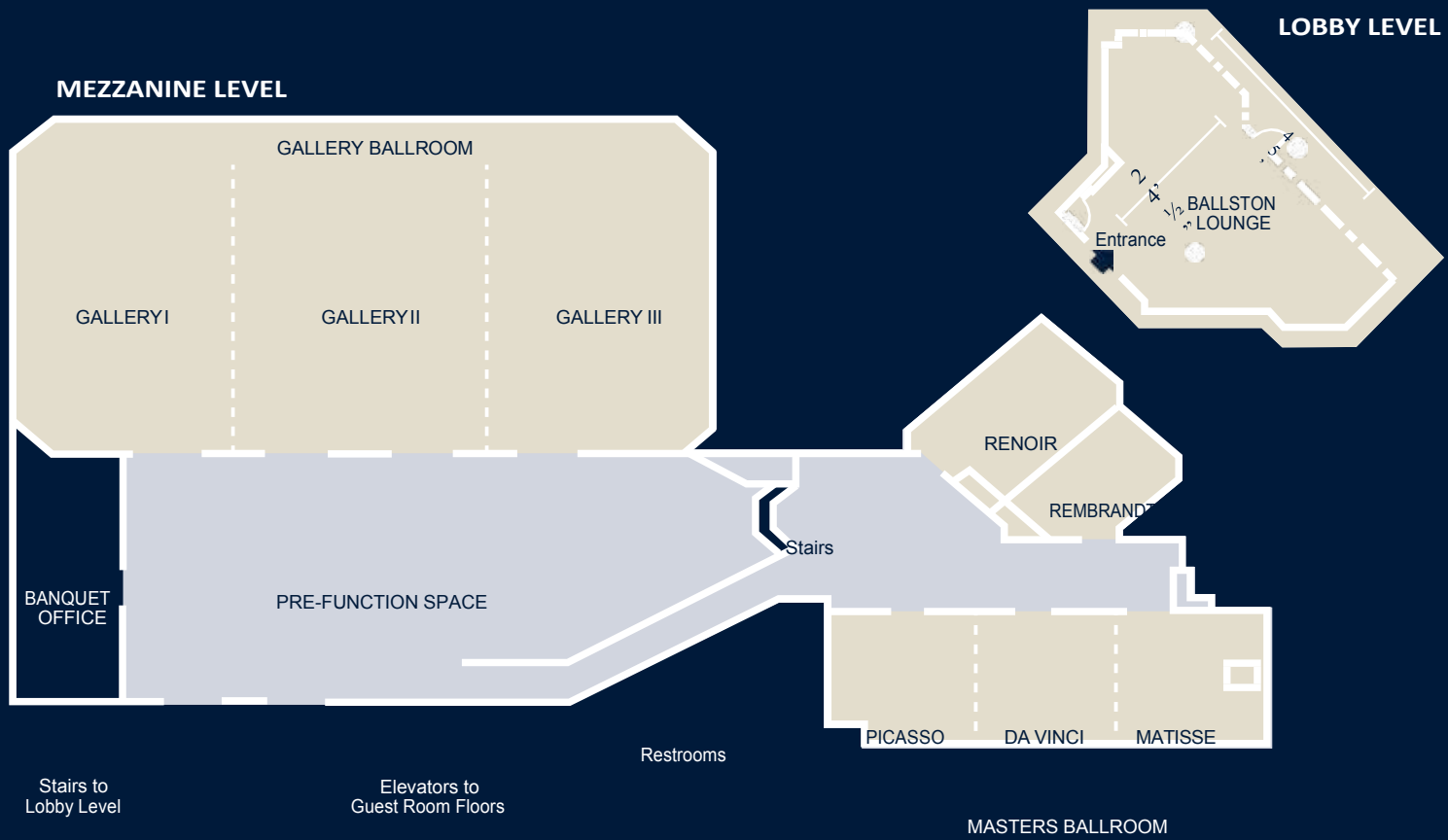
Hilton Arlington is located in the vibrant Ballston area of Arlington, Virginia. The Washington, D.C. Metro system; adjacent to the hotel, provides convenient access to Washington Reagan International Airport (DCA), Smithsonian Museums, Arlington Cemetery, and neighboring areas of Washington, D.C., Maryland, and Virginia.



FLOOR MAPS

KEY

- Meeting/Conference Rooms
- Amenities



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