

LC2019 SCHEDULE

PRE-CONFERENCE WORKSHOP (ADD-ON):

“Organizing Legionella Outbreak Investigations”

Tuesday, September 10 | 9:00 a.m. – 5:00 p.m.

CONFERENCE

Wednesday, September 11 | 1:00 p.m. – 5:30 p.m.

Thursday, September 12 | 8:30 a.m. – 5:30 p.m.

Friday, September 13 | 8:30 a.m. – 12:30 p.m.



LC2019 AGENDA

Below is the list of current confirmed speakers and topics. Check legionellaconference.org for the most updated schedule, as speakers and topics are being added weekly.

Individual And Co-Presentations		
PRESENTER(S)	PRESENTATION	COMPANY/ORGANIZATION
Hugo Aguilar	Water Conservation Goals and Public Health – Responding to Unintended Consequences	International Association of Plumbing and Mechanical Officials (IAPMO)
Andy Baker-White	How State and Territorial Health Officials Are Responding to Outbreaks in Light of Flint <i>Legionella</i> Manslaughter Charges	Association of State and Territorial Health Officials
Dan Broder	Summary of Performance of Legiolert™ vs. Standard Methods for the Quantification of <i>Legionella pneumophila</i> in Non-Potable Water Samples	IDEXX Laboratories
Richard Campbell	Improved Management of <i>Legionella</i> Risks Using Rapid On-Site Testing	Hydrosense Ltd.
Michael Castro	Particulate in United States and European Drinking Water: A Nutrient Threat and Infection Risk	Pall Medical
Denise Chrysler	How Public Health Officials Can Make Defensible Decisions With Limited Data During an Outbreak	Network for Public Health Law
Darrah Dunlap	Building the Capacity to Lead Investigations: Finding the Best Response	Illinois Department of Public Health
Patrick Fedor	Optimizing Plumbing Systems for <i>Legionella</i> Control	Georg Fischer

LC2019 AGENDA (CONT'D)

Lance Gable	The Basis for Criminal and Civil Liability for Public Health Officials in State Public Health Law and Ethical Perspective on Risk Communication During Outbreaks	Wayne State University Law School
Joseph Gallegos	A Road Map to New Zero / Positive Water Buildings	Grey4Green
Ron George	Design, Installation & Maintenance of Plumbing Systems to Simultaneously Control <i>Legionella</i> Bacteria Growth and Prevent Scalding	Plumb-Tech Design & Consulting Services LLC
Vicente Gomez-Alvarez	Whole-Genome Sequencing and Comparative Genome Analysis: A Pangenome Approach to Understand Population Diversity, Antimicrobial Resistance, and Adaptive Mechanisms of Bacterial Pathogens Within the Water System of Large Occupational Buildings	U.S. Environmental Protection Agency
John Hanlin	<i>Legionella</i> Risk in the Age of Sustainability	Ecolab
Philippe Hartemann	Place of Point of Use Filters in a Multifaceted Strategy Against Waterborne HAIS in Hospital Settings	Aqua-Tools
William Healy	Measurement Science Research Roadmap for Premise Plumbing	National Institute of Standards and Technology
Robert Homeyer, Ryan Bloss and Larry Rubin	The Minimization of <i>Legionella</i> Proliferation in Recirculating Domestic Hot Water Systems	Homeyer Consulting, Armstrong and Cleveland Clinic
Mumtaz Hussain	Public Health Concerns in Urban Water Supply: Global Perspective	Society for Conservation of Environment & Sustainable Development
Akihiro Kondo	Development of Disinfectant for <i>Legionella</i> and Amoeba	Hiyoshi Corporation
Akihiro Kondo	Elucidation of the Microbiota in the Bath Water by 16S rRNA Metagenome Analysis	Hiyoshi Corporation
Mark LeChevallier	Occurrence of <i>Legionella pneumophila</i> in Drinking Water Distribution Systems	Dr. Water Consulting, LLC
Jennifer Liggett	Proactive Monitoring of Building Water Quality	Jacobs
Christoph Lohr	Plumbing Engineering and <i>Legionella</i> : Where Are the Gaps?	Henderson Engineers
Girlie Manatad	Creating and Monitoring a Successful Water Management Program	NewYork-Presbyterian
Cate McClendon	Keep Austin Chillin': A Strategy to Reduce Cooling Tower Water Demand	City of Austin-Austin Water
Jeff Moffat	Quality Monitoring and Continual Improvement of the Public Services and Procurement Canada <i>Legionella</i> Management Program	Public Services and Procurement Canada
Jeff Moffat	Importance of Having an Effective Communication Plan if <i>Legionella</i> Is Detected	Public Services and Procurement Canada
André Monteiro	Reduce Impact - Management of a Nosocomial Outbreak of <i>Legionella</i> in a Private Hospital	José de Mello Saúde
Kenneth Mortensen	Cooling Tower and Water Basics	SPX Cooling Technologies
Patrick Racine	Water Conservation Goals, Your Water Management Plan and the Importance of Sub-Metering	AquaAnalytics

LC2019 AGENDA (CONT'D)

Patrick Racine	Cooling Tower and Public Health Nexus - Why <i>Legionella</i> Should Not Be the Only Deciding Factor Between Air Vs. Water Cooling	AquaAnalytics
Christian Schauer	Hygiene in Potable Water Installations in Buildings - Triangle for Maintaining Potable Water Quality	Viega Technology GmbH & Co. KG
Alexandra Seifert	Recent <i>Legionella</i> Needs Survey of State and Territorial Health Officials	Association of State and Territorial Health Officials
Scott Smith	New Open-Cell Foam Sampling Methods for <i>Legionella</i> to Mitigate Risks of False Non-Detects	AquaFlex Holdings LLC
Adrian Thompson	Training for Culture Change Through a Multi-Layered Approach to Water Safety	PPI Training Ltd
David Yashar	A Novel Water Heating System for Pathogen Control	National Institute of Standards and Technology
Danladi Yunana	A Bayesian Approach to Managing and Predicting <i>Legionella</i> Colonisation of Aeration Systems in Groundwater Treatment	University of New South Wales

Panel Discussions

Facilitated panel discussions will also be taking place at the conference.

PANELS	PANELISTS
Developing Standardized Cooling Tower Registration Systems to Meet Public Health & Sustainability Goals	City of Vancouver, Groveware, NSF International, Alliance for Water Efficiency
Status of Regulatory Frameworks for Building Water Systems, Sustainability and Public Health	National Environmental Health Association, National Association of County and City Health Officials, Association of State and Territorial Health Officials, American Water Works Association, Association of State Drinking Water Administrators
Incorporating Cooling Towers into Water Sustainability and Resiliency Goals – Case Studies of Water Reuse Projects	Alliance for Water Efficiency
Updating the Plumbing Code to Meet Sustainability and Public Health Goals	American Society of Plumbing Engineers, National Institute of Standards and Technology
Ensuring Successful Implementation of Water Safety and Sustainability Efforts: Training Programs for Facility Managers and Engineers	Urban Green Building Council, United Association, Building Owners and Managers Association
Understanding Criminal & Civil Liability for Public Health Officials and Building Owners After the Flint <i>Legionella</i> Manslaughter Charges	New York for Public Health Law, Wayne State, Association of Public of State and Territorial Health Officials



Visit legionellaconference.org or email info@legionellaconference.org with questions.



LEGIONELLA CONFERENCE 2019

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