

# Prepare Respond Recover

- Assisting facilities, institutions, companies and governments ***Prepare, Respond & Recover*** from pandemics
- We help create safe environments for public health



## Who are we?

ISSA is the worldwide cleaning industry trade association. As a global nonprofit, we have 9,300 member companies spread across 105 countries.



- GBAC, a division of ISSA (*GLOBAL BIORISK ADVISORY COUNCIL*) is staffed with experience in academia such as **Harvard, Penn State, Emory University, and USA Governmental Agencies.**
- GBAC was created specifically to deal with pandemics such as we are experiencing today with absolute effectiveness and absolute integrity.



Setting standards in training the cleaning industry & biorisk market



Making the connection between human health and cleaning



Represent more than 9,300 corporate members in 105 countries

# Scientific Advisory Board & Affiliations

The Global Biorisk Advisory Council is comprised of global leaders in the area of microbial - pathogenic threat analysis and mitigation. With hundreds of years in collective experience.

[\[View complete Advisory Board\]](#)



Patricia Olinger, JM, RBP  
GBAC Executive Director



Gavin Macgregor-Skinner, BVSc, MSc, MPH, MRCVS  
Certified Forensic Operator®,  
Certified Bio-Forensic Restoration Specialist



PUBLIC HEALTH SCIENCES  
Lead. **Serve. Inspire.**



Department  
for International  
Development



Paul J. Meehan, Ph.D, MPH, RBP, CBSP, SM(NRCM)  
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University

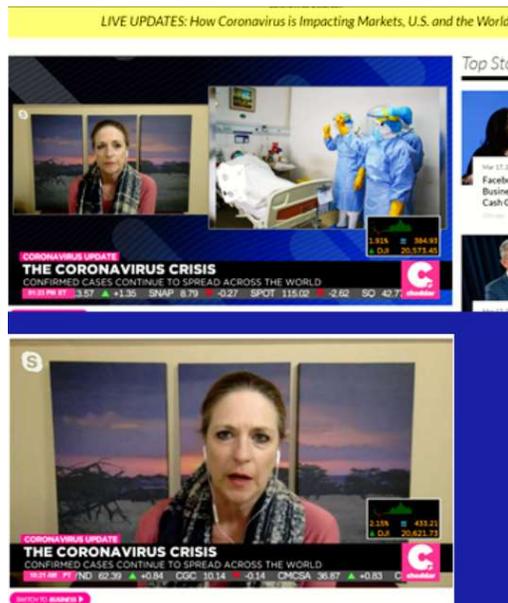


Stefan Wagener, PhD, SM (NRCM), CBSP, RBP®



Public Health  
Agency of Canada  
Agence de la santé  
publique du Canada

# Meet Patricia



Patricia Olinger, JM, RBP  
GBAC Executive Director

Ms. Patricia (Patty) Olinger is the Executive Director of GBAC, the Global BioRisk Advisory Council, a new division within ISSA. GBAC is recognized as a leader in training, education, and certification in Forensic Restoration®, Biorisk management, decontamination and infection control disciplines. GBAC as a division of ISSA addresses a market need for advanced knowledge and application of science-based cleaning, disinfection and infection-control practices worldwide supporting ISSA's commitment to change the way the world views cleaning.

Previous to joining ISSA-GBAC, Ms. Olinger was an Assistant Vice President in the Office of Research Administration and the Executive Director of the Environmental, Health and Safety Office (EHSO) at Emory University. During Ms. Olinger's 13-year tenure, EHSO had University-wide responsibility for all aspects of Environmental, Health and Safety support, including EHS compliance support to Emory Healthcare. This included Biosafety support to the Emory Serious Communicable Diseases Unit (SCDU), which cared for 4 Ebola patients in 2014. Prior to joining Emory in 2006, Ms. Olinger spent 21 years in the Pharmaceutical Industry, providing support to both human and animal health research developing a true OneHealth perspective.

From 2013-2018, Ms. Olinger supported the Elizabeth R. Griffin Foundation, acting as their Director of Global Projects. In this role, she led international biorisk management projects, obtaining practical experience with staff and facilities in extremely low resource environments worldwide. She has facilitated the development of local leadership for assessing and enhancing capacity in both laboratory and healthcare environments. Through safe, secure, practical and sustainable ways, strengthening their Biorisk Management capacities, supporting Global Health Security.

Ms. Olinger is a Registered Biosafety Professional, a Certified Forensic Operator and a Certified Bio-Forensic Restoration Specialist. She has supported the development of International Biorisk Management Systems from the conception of the CWA 15793:2011 and is the current Deputy Convener of the ISO Working Group that is developing the ISO International Biorisk Management Standard ISO 35001. She served as a member of the External Laboratory Safety Working Group to the Director of CDC, the APLU/AAU Laboratory Safety Taskforce, was a council member of the American Biological Safety Association (ABSA), a former Scientific Advisory Board member of the U.S. NIH National Biosafety and Biocontainment Training Program (NBBTP) and is a past President of the Campus Safety Health and Environmental Management Association (CSHEMA). Ms. Olinger has a BS in Biochemistry and a Masters of Law with a focus on International Global Health. Patty has a true passion in Global Health Biorisk Management Preparedness, Response and Recovery.

# Meet Gavin



Dr. Macgregor-Skinner has more than 25 years of technical experience in emergency management and infectious disease surveillance and response and has worked with U.S. and international governments, United Nations agencies, and the private sector in the U.S., Africa, Asia, Middle East, and Latin America. He is an assistant professor in the Department of Public Health Sciences at Penn State Hershey College of Medicine and Director of Global Disaster Response for the BIDMC Fellowship in Disaster Medicine affiliated with Harvard Medical School.

He has appeared on CNN, BBC, Canada CTV, Australia ABC, C-SPAN, and other news outlets to share his expertise on Ebola, Influenza, Measles, Cholera, Zika outbreaks and other global health threats. After serving in the Australian and British militaries, he was selected by the U.K. Department for International Development for its Associate Professional Officer Scheme.

He learned epidemiology as an epidemic intelligence service officer at the U.S. CDC and was a global health fellow at USAID. His passion is engaging networks of experts who share knowledge and experiences to risk the global understanding of risk and safety.

Gavin Macgregor-Skinner, BVSc, MSc, MPH, MRCVS  
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# Real Concerns:



How can we protect building occupants now and in the future?



Where are? The best practices for limiting the impact of future outbreaks and pandemics?

Disinfection & Pandemics (COVID-19)

Cleaning for infectious disease - how?

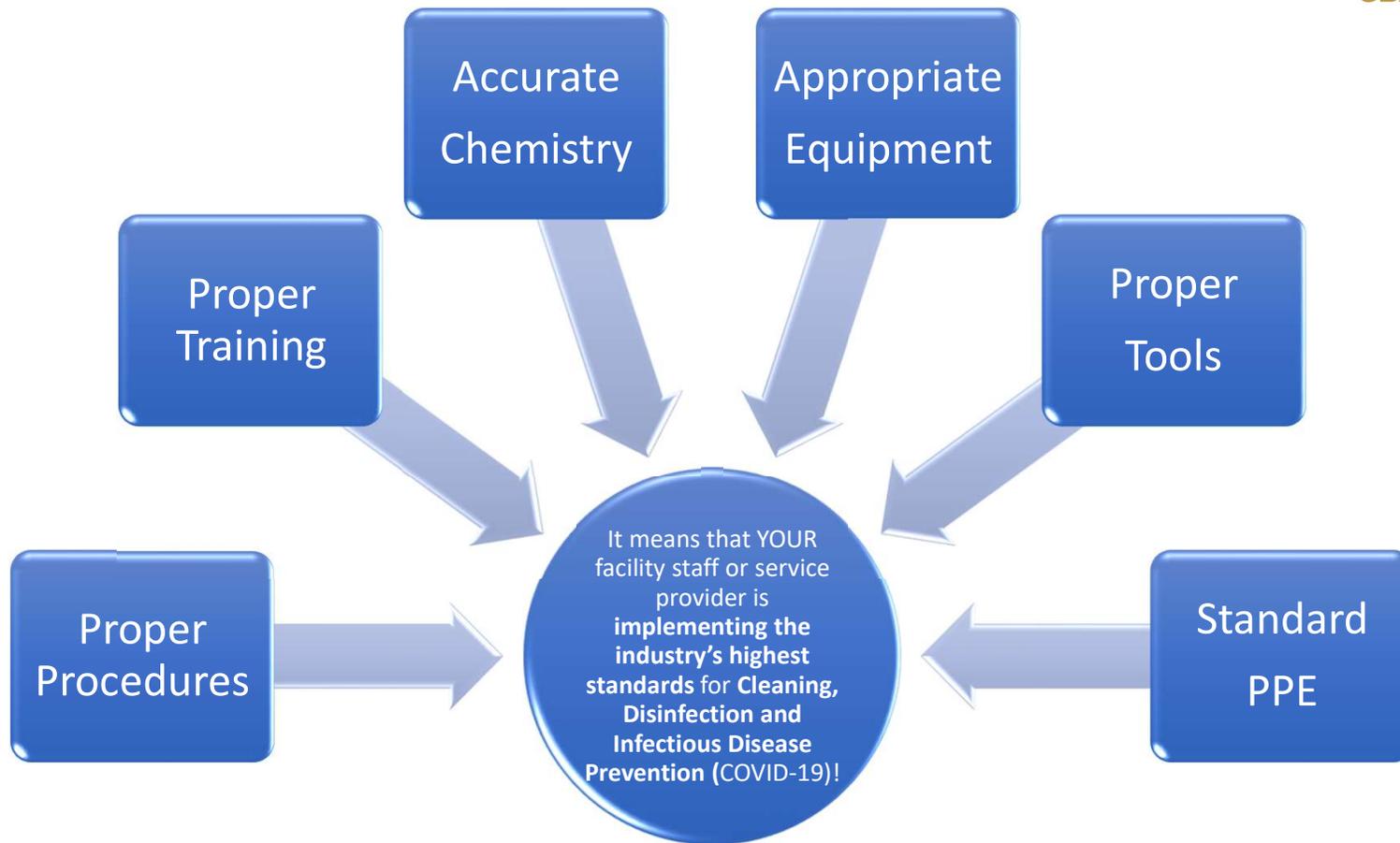
How does GBAC help organizations respond and recover from the current and future crisis?



GBAC Star provides confidence, trust, and third-party validation that facilities are safe!

We all know that the new normal will require higher levels of cleanliness. This is the solution for occupants to **KNOW** that they are in a **SAFE FACILITY**.

# GBAC STAR – What does it mean?



## GBAC STAR – Who is this for?

ALL FACILITIES – EVERYONE WHO CONSIDERS PUBLIC HEALTH

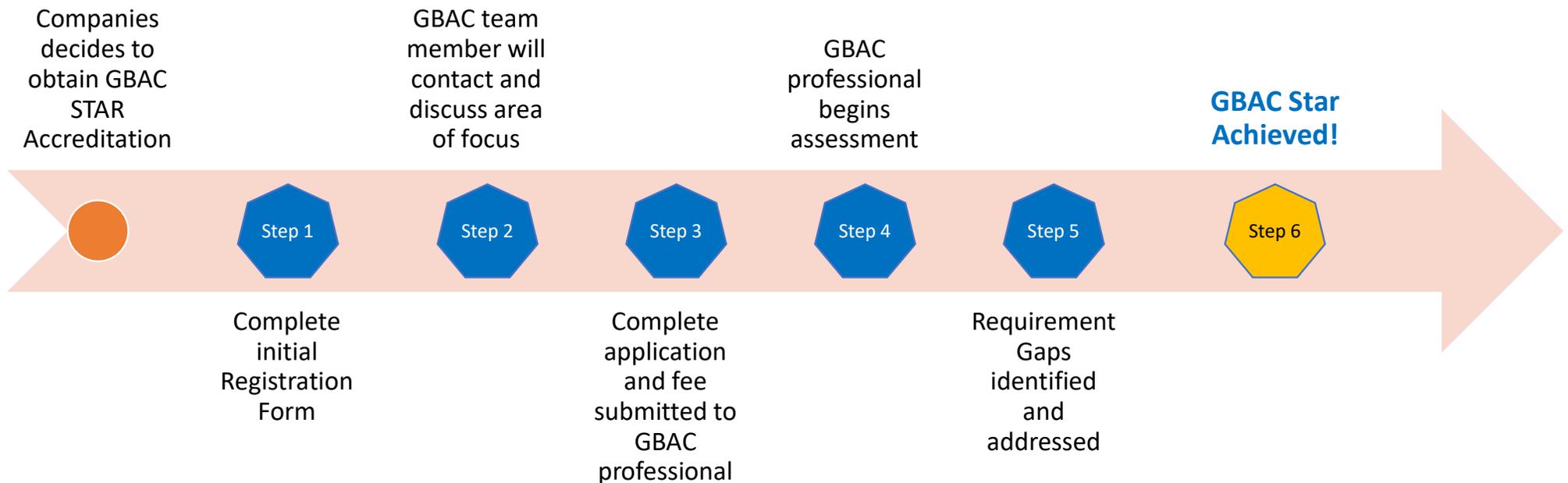


### **GBAC STAR** - Facilities Designation

- Who is this for? Stadiums, convention centers, retail space, commercial offices, daycares, athletic clubs, schools, assisted care facilities, vet clinics, restaurants, hotels, spas, trains, planes, churches, distributors, the list goes on.....

# GBAC Star – How?

GBAC STAR™ program is a performance-based program. GBAC will assist with a suite of opportunities to help facilities and service providers in developing the competencies, procedures and tools to meet the requirements of the standard. Learning together, making the world a better place.



*Do you have at least one trained professional inside your facility?*



**GBAC strongly believes that we all have a responsibility to have at least one subject matter expert inside each facility. All GBAC Star Facility Designations will involve:**

**❑ One (1) GBAC Fundamentals Online Course registration**

- ❑ This course teaches cleaning professionals to prepare for, respond to and recover from biohazards in the workplace. Participants will learn infection and contamination control measures for infectious disease outbreak situations such as the novel coronavirus (SARS-CoV-2).
- ❑ Individuals who successfully complete the course within 30 days will receive a **Certificate of Completion** from the Global Biorisk Advisory Council (GBAC), a division of ISSA.
- ❑ GBAC trains workers to be Microbial Warriors™, arming cleaning professionals with the planning, knowledge and processes needed to respond to a biohazard crisis in the workplace.





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