

## **CABA Intelligent Buildings Council (IBC) Webinar AGENDA** Wednesday, February 19, 12 NOON – 1:30 PM (ET)

CABA IBC Chair and Vice-Chairs invite you join and participate in the next IBC Webinar meeting. Everyone is encouraged to participate. For past minutes, list of IBC members, supporting documents, recorded presentations, and other IBC information, please go to: [www.caba.org/IBC](http://www.caba.org/IBC).



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**Trevor Nightingale**  
Director General  
National Research Council



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Honeywell International Inc



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**IBC Vice-Chair**  
**Bob Allan**  
Global Business Development Manager,  
Intelligent Buildings  
The Siemon Company



### **“Cybersecurity and Intelligent Buildings”** Special 30 Minute Presentation



**Larry O'Brien**  
Vice President of Research



Description: [CLICK HERE](#) for more information ACT Advisory Group.

## AGENDA

1. **Agenda** -- Greg Walker (CABA)
2. **Call to Order, Welcome, Introductions, about the IBC** -- Trevor Nightingale (National Research Council)
3. **Administrative** -- Trevor Nightingale (National Research Council)
  - 3.1 Approve Past IBC Minutes: [www.caba.org/IBC](http://www.caba.org/IBC)
4. **“Cybersecurity and Intelligent Buildings”** -- Harsha Chandrashekar (Honeywell International Inc.), Larry O'Brien (ARC Advisory Group) (30 Minutes)
5. **Research Update** -- Trevor Nightingale (National Research Council), Terrence DeFranco (Iota Communications, Inc.)
  - 5.1 2019 IBC Landmark Research [“Evidence for Building Retrofits that Improve Organizational Productivity \(Phase 2\)”](#). This research is designed to enable organizations to evaluate multiple organizational productivity metrics against benchmarks, and to compare the demonstrated benefits of better buildings strategies to other corporate investments designed to improve these metrics. This project will identify specific mechanisms by which intelligent building systems can improve workplace environments and organizational productivity. [CLICK HERE](#) to download a webinar recording explaining the project.
  - 5.2 2020 IBC Landmark Research “Intelligent Buildings Energy Management Systems”
6. **White Paper Sub-Committee Update** -- Ken Wacks (Ken Wacks Associates)
  - 6.1 Recently Completed: None
  - 6.2 In Progress:
    - [“Energy Metering and Power Quality Metering in North America”](#)
    - [“Multi-MHz Wireless Power Transfer and Its Commercial Applications”](#)
    - [“The Evolution of Integrating LiFi Technology into Smart Lighting and Control Systems for the Intelligent Building”](#)
    - [“The Ethics of AI and the IoT Connected Home”](#)

All proposals and previously completed IBC White Papers can be downloaded at:  
[www.caba.org/White-Papers](http://www.caba.org/White-Papers)
7. **New Business** – Trevor Nightingale (National Research Council), Andre Ristaino (ISA)
  - 7.1 Other new IBC Business?
  - 7.2 CBRE Building Technology Consultancy – Cyber Roundtable
8. **Announcements** -- Ron Zimmer (CABA)
  - 8.1 Past Event Overview:
    - [CoRETECH 2109, Nov 13-15, San Jose, CA](#)
    - [Greenbuild International Conference and Expo 2019, Nov 19-22, Atlanta, GA](#)
    - [CABA AGM, Dec 5, 11am ET via Webinar](#)
    - [AHR Expo, Feb 3-5, Orlando, FL](#)
    - [DISTRIBUTECH International 2020, Feb 9-11, San Diego, CA](#)
  - 8.2 Upcoming events:
    - [Light+building, Mar 8-13, Frankfurt, Germany](#)

[Internet of Things World, Apr 6-9, San Jose, CA](#)  
[Niagara Summit: Connecting the World, Apr 19-21, San Diego, CA](#)  
[BuildingsNY, Apr 28-29, New York, NY](#)

**9. Adjournment** -- Trevor Nightingale (National Research Council)  
[Next IBC Meeting, April, 2020](#)

For additional information, contact CABA at [caba@caba.org](mailto:caba@caba.org), 613.686.1814, or [www.caba.org](http://www.caba.org).

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