



## CABA Connected Home Council (CHC) Webinar and Meeting AGENDA



Monday, February 22, 2021 12 NOON – 1:30 PM (ET)

CHC Chair Roy Perry (Alarm.com), CHC Vice-Chair and CABA Board Member Jim Hunter (Delos Living LLC), CHC Vice-Chair and CABA Board Member Byron BeMiller (Semtech Corporation) and CHC Vice-Chair and CABA Board Member Charles Hume (Southwire Company, LLC) are pleased to announce that the next CHC webinar. The agenda, slide deck and other supporting documentation will be attached at a later date at: <a href="https://www.caba.org/chc">www.caba.org/chc</a>.



CHC Chair Roy Perry VP <u>Ecosystem</u> Alliances Alarm.com





CHC Vice-Chair Byron BeMiller Director, Wireless Marketing Semtech Corporation





CHC Vice-Chair Jim Hunter Chief Technology Officer Delos Living LLC





CHC Vice-Chair Charles Hume Director of Digital Power Technologies Southwire Company, LLC



## **CHC Webinar**

"McKechnie Family LIFE Home at The University of Illinois Urbana-Champaign" (30 min) – Jim Hunter (Delos Living LLC), Wendy Rogers (University of Illinois Urbana-Champaign), Harshal Mahajan (University of Illinois Urbana-Champaign), Brian Pastor (University of Illinois Urbana-Champaign)



Wendy A. Rogers, Ph. D. Director University of Illinois Urbana-Champaign





Harshal Mahajan, Ph. D. Assistant Director of Research University of Illinois Urbana-Champaign





Brian M. Pastor, MS Operations Manager University of Illinois Urbana-Champaign



Description: The McKechnie Family LIFE Home is a cutting-edge research center focused on innovations in home environments. This facility mimics existing home dwellings as well as provides space



for the development of next-generation smart homes that would allow people of all ages and abilities to live fuller, healthier, and autonomous lives. Spaces include a two-bedroom home; an attached garage; multi-purpose research and collaboration rooms; outdoor areas; and capacity for community engagement. Research and development efforts focus on a range of topics related to in-home activities to improve quality of life and independence. CLICK HERE for more information.

## **CHC Meeting AGENDA**

- 1. Agenda -- Greg Walker (CABA)
- 2. CHC Meeting: Call to Order, Introductions, about the CHC Roy Perry (Alarm.com)
- **3. Administrative** -- Roy Perry (Alarm.com)
  - 3.1 Motion to approve past CHC Minutes: www.caba.org/chc
  - 3.2 CHC Steering Committee Update
- **4.** Research Update Charles Hume (Southwire Company, LLC) "Privacy and Cybersecurity in the Connected Home" 2020 CHC Landmark Research
- 5. White Paper Sub-Committee Update -- Ken Wacks (Ken Wacks Associates)
  - 5.1 In Progress:
    - "Part 2: Power over Ethernet (PoE) & Digital Electricity (DE) in Commercial and Multiple **Dwelling Residential Buildings**"
    - "Non-Energy Benefits of Lighting and its Smart Controls"
    - "Connected Home Cybersecurity Regulations"
    - "Part 2: The Evolution of Integrating LiFi Technology into Smart Lighting and Control Systems for the Intelligent Building and Connected Home"
- **6. New Business** -- Byron BeMiller (Semtech Corporation) 6.1 Other new CHC business?
- **7. Adjournment** -- Roy Perry (Alarm.com) Next CHC Meeting, May or June, 2021

For additional information, contact CABA at <a href="mailto:caba.org">caba.org</a>, 613.686.1814, or www.caba.org.

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