



National Science Foundation
WHERE DISCOVERIES BEGIN

*Alexander Schwarzkopf Prize
For Technological Innovation*

IUCRC Association

Sayfe Kiaei



- Representing IUCRC Centers with Federal Agencies
- Promoting IUCRC Center's Mission
- Meeting: Friday During Lunch



Recognizes Alex' s Dedication to **strengthen Industry & University Partnership** Resulting in New Competitive Research and Innovation

Criteria:

- Demonstrating exemplary research contribution to **technology innovation** in support of the Center's mission.
- **Impact on the member organizations** and/or benefits to the society as a whole.



Impact

- **Technology Transfer**
- **Commercialization** of the Project
- Develop **Synergistic project** with Members
- **Leveraging** private and federally funded resources



Prize

- The Prize is supported by the dues paid by members of the I/UCRC Association
- The primary purpose of the Prize is recognition
 - **Plaque for the winner(s)**
 - **Permanent plaque to be maintained at the National Science Foundation**, with each new award identified by an emblem to be attached upon award of the Prize.
 - If additional funds are available for distribution after the purchase of plaques, **financial stipends** will be distributed to members of the winning team.



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Director, Center for Building Performance and Diagnostics

CBPD

Volker Hartkopf

School of Architecture

Carnegie Mellon University



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CBPD Mission

- **Best Energy, Environment, Human Health and Economic Building and Community Practices.**
- **CBPD was the first NSF IUCRC in the building industry and realized the first laboratory for integrated systems, high performance materials, components, and systems,**
- **Partnering with UNCC and City College of New York on: Sustainably Integrated Buildings and Sites (SIBS) center.**