

EVENT GUIDE





DESIGNING OPPORTUNITY



OUT OF CHALLENGE

DECEMBER 6-8, 2021 AUSTIN CONVENTION CENTER AUSTIN, TEXAS

Inside: Event Schedule Session Details/Locations Special Events Exhibitor Profiles Mobile App Info

hcarefacilities.com

Keep up to date on: #HFSE21 facebook.com/ hcarefacilities



A BETTER WAY TO WORK





Welcome to the Healthcare Facilities Symposium & Expo!

Welcome Back Symposium Community!

The JD Events team, our incredible Symposium Advisory Board and I welcome all of our attendees, speakers, exhibitors, sponsors, partners and press members to the 34th Annual Healthcare Facilities Symposium & Expo.

It is hard to believe it has been two years since we all gathered last. In that time, we have all been through so much both professionally and personally. And while there were ways to stay connected (Zoom anyone?) nothing beats the face-to-face nature of networking and connecting that happens at the Symposium.

We strongly believe in the power of in-person events to discover, educate, and motivate which is why we are so thrilled to have you join us this week. And we have a great schedule for you this year including three keynotes, unique sessions and hundreds of products and solutions for you to explore on the exhibit floor. Be sure to visit the Design Solution Theaters where you will have a chance to hear about the latest projects in quick, hard hitting 15-minute sessions.

Use the mobile app to help you plan your days and see the most up to date information. Also be sure to complete the session evaluations in the mobile app as those help us plan for next year. NEW this year – Don't forget to participate in your chance to win \$5k. To take part in our Mobile Passport to Symposium Exhibitors you will use the Mobile App and get a chance to win \$2500 for you and \$2500 for your favorite charity.

The JD Events team is here to help answer your questions or listen to suggestions. You'll find us in purple polo shirts, and we are here to make sure you have the best event experience possible so let us know how we can help.

Enjoy this week and mark your calendars for September 27-29, 2022, in Long Beach, California!



Best!

Jenabeth Ferguson Vice President, Symposium Director

P.S. We want everyone to be comfortable this week so we're using the green, yellow and red ribbons to help you indicate your comfort level with contact with your fellow attendees. Green means open for handshakes and maybe even hugs. Yellow is I'll be close but only for elbow bumps. Red is please keep your distance. We hope this makes everyone navigate being back together a little easier.

Inside ...

Schedule-At-A-Glance
General Information/App/Map 7
Advisory Board 9
Symposium Distinction Awards 12
Networking Events13
Design Solutions Theaters15
Session Descriptions16-25
Exhibit Hall Map/Index26-27
Exhibitors



FACILITIES symposium and expo

HEALTHCARE



1300 Post Road, Suite 209, Fairfield, CT 06824 Phone: 203-307-2696 www.hcarefacilities.com • www.jdevents.com

HFSE Event Guide published by Mayeroff and Associates, 2724 W. Coyle Avenue, Chicago, IL 60645; 773-761-0868; jerry@mayeroff.com



	7:30 AM - 6:00 PM	Registration			
	7:30 AM - 8:30 AM	Networking Breakfast - KEYNOTE ROOM			
	8:30 AM - 9:45 AM	KN1: Welcoming Ceremony and Opening Keynote With A	lan Graham - KEYNOTE ROOM		
9		ROOM 12	ROOM 19	R00M 17	
ER	8:00 AM - 6:00 PM	SPECIAL FEATURE: Visual Translator			
ECEMBI	10:00 AM - 11:00 AM	A01: Breaking New Ground in Comprehensive Care for Mentally III Children	B01: Lights! Camera! Activate! Dress Rehearsal Simulation Benefits- An Owners View	C01: Transformational Change - A New Urgent Care	
U U	11:00 AM - 11:15 AM	Recharge Break			
Δ	11:15 AM - 12:15 PM	A02: Tackling Everyday ICU design while preparing for infectious disease needs	B02: Pandemic Resilience	C02: Energy Efficiency is the Catalyst to Overhauling Texas Healthcare	
A	12:15 PM - 1:30 PM	Awards Luncheon - Location			
MONDAY,	1:45 PM - 2:45 PM	A03: American College of Healthcare Architects Exam Prep Seminar	803: Pandemic Care Delivery Driving Buildings of the Future Many Lessons Learned	C03: The Continuing Evolution of EDs: A Brief Look Back & Dive into the Future	
2	2:45 PM - 3:00 PM	Recharge Break			
	3:00 PM - 4:00 PM	A04: Future Proofing for the Next Pandemic Without Breaking the Bank	B04: Empathic wayfinding: more cues, smarter tech and fewer signs	C04: Life Safety Master Planning - The next 10 years	
	4:00 PM - 6:00 PM	Grand Opening of Exhibit Hall and Symposium Par	rty		
	7:30 AM - 5:30 PM	SPECIAL FEATURE: Visual Translator			
	7:30 AM - 6:00 PM	Registration			
	7:00 AM - 8:00 AM	Networking Breakfast - KEYNOTE ROOM			
7	8:00 AM - 9:00 AM	A05: The Clinical Curator - A Reimagined Paradigm in Patient Experience	B05: Cultural context of innovation & master planning in a developing community	C05: Co-Locate or Duplicate? How to decide where to plan HOD, IP and OP services	
ER	9:15 AM - 10:30 AM	KN2: Keynote: Redesigning the Future of Health Care Delivery - KEYNOTE ROOM			
	10:30 AM - 3:00 PM	Exhibit Hall Open			
ECEMB	10:45 AM - 3:00 PM	Design Solutions Theater - Exhibit Hall			
ы	11:30 AM - 1:00 PM	Networking Lunch in Exhibit Hall			
Х, D	1:00 PM - 2:00 PM	A06: In the Line of Fire	B06: COVID Alternative Care Sites Super Session	C06: What's New for 2022: Changes in the 2022 FGI Guidelines	
DA	2:00 PM - 3:00 PM	Ice Cream Social on Exhibit Floor			
TUESDAY,	3:00 PM - 4:00 PM	A07: Historic Transformation: Research & Clinical-Care at Former Walter Reed	B07: Microgrids: Powering the Future of Healthcare Resiliency	C07: A Community Approach to Healthcare: Looking Beyond the Clinic Walls	
F	4:00 PM - 4:15 PM	Recharge Break			
	4:15 PM - 5:15 PM	A08: Welcome to the Neighborhood: The Transformation of a Premier Cancer Program	B08: Welcoming New Life: Transforming and Modern- izing Women's Centers		
	6:00 PM - 7:30 PM	Happy Hour — Speakeasy			
	7:00 AM - 12:00 PM	Information Desk Open			
00	8:00 AM - 12:15 PM	SPECIAL FEATURE: Visual Translator			
WEDNESDAY, DEC.	7:30 AM - 8:30 AM	Networking Breakfast - KEYNOTE ROOM			
	8:30 AM - 9:30 AM	A09: Top 10 Cautions for Adaptive Reuse in Ambulatory Care Projects	B09: Lab Results: Renovating & Redesigning both Space & Process	C09: From Vision to Delivery: Creating a Prototype Primary Care Clinic	
	9:30 AM - 9:45 AM	Recharge Break			
	9:45 AM - 10:45 AM	A10: Standardizing Outpatient Clinic Layout to Achieve Desired Outcomes	B10: Housing for Health: A New Model for Vulnerable Populations	C10: The Impact of Daylight and Views on Patient Satisfaction and Staff Burnout	
	10:45 AM - 11:00 AM	Recharge Break			
	11:00 AM - 12:15 PM	KN3: Keynote: Design and build your new hospital for ha	If the cost and have fun while doing it! - KEYNOTE ROON	Λ	



For the most up-to-date session descriptions, and complete speaker information, download the Healthcare Facilities Symposium & Expo Mobile App. See page 7 for details.



ROOM 16	ROOM 13	R00M 15
D01: How a Single Innovative, Community-focused Design will Reshape a City	E01: Maximizing Industrialized Construction on a Fully Modular Hospital Expansion	F01: Intuitive Design Workshop Part 1
D02: Impactful Lessons Learned from Integrating Cardiovascular Care	E02: How Custom Art Programs can be a valuable partner in your DEI Program	F02: Intuitive Design Workshop Part 2
D03: Bed demands are NOT declining: An AMC's Response Pre & Post COVID-19	E03: Planning Facilities for Future of Healthcare Delivery based on Data	F03: Healthcare Providers Only Roundtable Part I
D04: Is There a Safe Haven for Active, Older Adults During a Pandemic?	E04: More than Skin Deep: The Garry Hurvitz Brain Sciences Centre	F04: Healthcare Providers Only Roundtable Part II
D05: Road Map to Net Zero, The Journey of the Emory Musculoskeletal Institute	E05: Finding efficiencies with 3D documentation throughout the project lifecycle	F05: Navigating Reinvestment in Inpatient Psychiatric
D06: Planning the new Austin State Hospital for the continuum of care	E06: Keep it Lean and Simple: Developing Future Ambulatory Surgical Services	F06: Creating Better Project Outcomes Through the Act Engagement of the Construction Team - The Art of the
D07: Mission Control: Strategies for Designing Centralized Care Centers	E07: POE Lessons Learned in the Transition from Healthcare to Health	F07: Right Care, Right Place, Right Time: Neighborhood Points
D08: Covid & Clinic Design: What Changed & What's Next?	E08: Immersive Distraction: Improving Pediatric Infusion Experience with Gaming	F08: Integrating Technology to Enhance Patient and Far Experience
D09: Integrated Project Delivery Approach: Transition, Activa- tion, Move Planning		
D10: The Power of Choice: Our Project Wide Safety & COVID-19 Take 2 Moments		

Keep up to date! #HFSE21







The Source for Current News, Technology & Methods



Standard listings are free! Sign up at directory. mcdmag.com



Follow us at twitter.com/ mcdmag



Join the Medical Construction & Design Connection at mcdmag.com/ linkedin



Get Your FREE subscription or renew at mcdmag.com/ subscribe







3

The Healthcare Facilities Symposium & Expo Mobile App

Elevate your experience! Search for sessions, build your schedule, find exhibitors, and network with fellow attendees. Search the app store for JD Events and download the JD Events Show App. Launch the app and then select Healthcare Facilities Symposium & Expo 2021. Blackberry and Windows phones need to use the mobile web version found at event.crowdcompass.com/hfse2021

Log in: You only need to log in to message other attendees in the Networking & Attendee List icon. You can view the attendee list and do everything else with the app without logging in. If you see a log in screen when you first open the app you can click the X to bypass logging in.

To login, tap the 3 horizontal lines (=) in the upper left corner then click "Log in for more features!"

- Enter your info. Enter your FIRST NAME and LAST NAME. Click NEXT. If your name is not found on the Invited Attendees list, you'll also be prompted to enter your EMAIL. Click NEXT. Email not found? Pull someone from show management aside (wearing purple polos with HFSE logo) or go to registration and ask for help. Show management can get you added to the app quickly.
- Verify your account. You'll receive an email and/or text message containing your VERIFICATION CODE. Read it, then return to the app, enter the code, and tap VERIFY. Note: Use it or lose it. Verification codes expire within 24 hours and can only be used once. If you're logging in on multiple devices, you'll receive a new verification code for each.

Having Trouble? Go to registration or ask anyone from show management for help. Show Management will be wearing purple polos with the HFSE logo.

Conference Proceedings:

Copies of presentations may be accessed through the downloaded and online versions of the mobile app. PDFs of the presentations are saved with each session. To download a copy of the PDF, visit the web version, click on link to open the file and right click to download a copy to your computer.

CEUs: Earn Continuing Education Units from these HFSE Partners at the 2021 Event.

Interior Designers: IDCEC

IDCEC recognizes the Healthcare Facilities Symposium & Expo sessions as qualifying for continuing education credits. Each hour of educational

content is equal to 0.1 CEU. For credit, obtain a form at Registration onsite at the event, have your session(s) stamped by a room monitor as you leave each session and mail it to the address specified on the form.

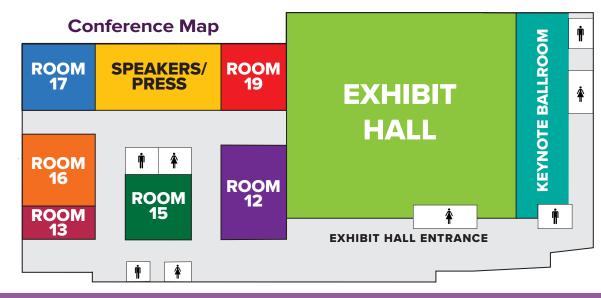
SEDUCAT,

Architects:

The Symposium is an AIA Registered Provider. Attendees may earn 1 Learning Unit per

educational hour. For credit, obtain a CEU form at the Information Desk onsite at the event. Keep track of the sessions you attend and turn in your form at the information desk at the end of the show.

Many sessions of the 2021 program will qualify for Health, Safety and Welfare (HSW). That means that you can get all 8 of your HSW credits for the year at the Healthcare Facilities Symposium & Expo! Attendees may earn 12.75 continuing education units by attending one conference session in every time bank offered.



SOUND. THAT WORKS. IN HOSPITALS

For many years, the typical approach to addressing acoustical problems in the healthcare field was to try to achieve silence.

Although well-intentioned, part of the problem with this approach is that it's impossible to eliminate all noises from a busy environment. And, the more silent one tries to make a space, the louder any remaining noises seem to occupants.

This phenomenon can be attributed to the fact that effective acoustics rely on the provision of an appropriate background sound level and spectrum. Once established, it covers up any noises that are lower in volume and diminishes the impact of those that are higher. Without it, occupants can clearly hear conversations and noises—even those generated at a distance or relatively low in volume. That's why the Facility Guidelines Institute (FGI) recommends the use of sound masking systems in healthcare applications.

The LogiSon® Acoustic Network is specifically designed to control background sound, using a unique TARGET-tuning process. It's earned over twenty awards—four for healthcare applications—and its efficacy has been proven in many hundreds of millions of square feet worldwide.

To learn more about how we can help you increase speech privacy and patient satisfaction ratings for noise, visit Booth #212. Protect speech privacy, improve sleeping conditions and support delivery of a high level of care.



1-866-LOGISON www.logison.com | info@logison.com

ADVISORY BOARD



Healthcare Facilities Symposium Advisory Board

We'd like to thank our esteemed Advisory Board for their hard work and dedication to certify that educational sessions, special features and programs all provide the most relevant information and reflect the trends and issues of the healthcare design, construction and management industry.



Jenabeth M. Ferguson Vice President, Symposium Director JD Events



Special Advisor/ Founder Wayne Ruga, PhD, FAIA, FIIDA, Hon. FASID





Sally Augustin Principal Design With Science



James S. Bicak Director of Sinai Tomorrow Mount Sinai Hospital



Susan Black Principal and Director Perkins Eastman Black Architects Inc.



Neal Boothe, PE Principal **TLC Engineering**



Orest Burdiak Principal Interior Designer Department of Veterans Affairs



Brenda M. Bush-Moline, AIA, LEED AP, EDAC Vice President/Global Health Sector Leader

Stantec Architecture



Robert S. Callaghan Account Executive Bear Construction Company



Patrick M. Casey, AIA Vice President of Facilities Operations & Planning University of Miami Health

Gary W. Collins, AIA, NCÁRB Senior Director, Healthcare Virtual Energy Solutions

Dan Cates

Company, LLC

Northstar Management

Principal



Kevin D Crook, AIA, AHCA Healthcare Planner and Architect FFF Inc.

Michael Doiel, AIA

HDR Architecture

Senior Vice President

Tama Duffy Day, FIIDA, FASID, FACHE

Principal and Global

Heather Fennimore

Jeremy Fortier SASHE

PMP CHC LEED AP

Regional Manager -

Construction

Rodriguez

& Operations

Planning Design and

Ascension - Medxcel

Jessica Gutierrez-

Executive Director,

University of Texas

Health San Antonio

Facilities Management

Christopher M. Haedt,

Lead Designer, Project

AIA, NCARB, ACHA, LEED AP BD+C

Architect, Principal

DesignGroup

President, Global

Leader

Gensler

Healthcare

Humanscale

Senior Living Practice



Ann McGauran Tennessee State Architect State of Tennessee

Lynn Murphy Associate Vice President UK HealthCare Facilities Planning

Jamie Huffcut

Philadelphia

Facilities Planner Lead

Children's Hospital of

Mary Ann Lukowicz

BSCE, LEEP AP

Healthcare

Services

Project Executive -

The Walsh Group

John P. Marshall

Principal Advisor

Hall Render Advisory



Victoria Numbers, RID, **MSIA** Senior Associate IDO Incorporated



Grant Ramsay Vice President. Director of Technology Southeast Osborn Engineering





HKS

Stacy Robben Executive Vice President, Chief Marketing Officer The Boldt Company

Cathy Richter

Vice President

Director of Business

Development, Health

William Scrantom Principal Arup



Ari Tinkoff, PE Principal, HVAC Engineer, Bard, Rao + Athanas Consulting Engineers, LLC



Vladislav Torskiy, MHA, ACHE, AORN, IAIA, Lean Healthcare CP Health and Wellness **Practice Leader** ProgressiveAE



David J. Vitka, RA, M Arch, MBA Vice President, Facility Planning, Design & Construction Catholic Health System



Donna Ware Executive Director of Planning & Design BJC HealthCare

Emeritus Board



Julie Barkenbush Former CEO Devenney Group Ltd., Architects

Deb D'Agostino President P4H, Inc.



Bruce Komiske Owner Komiske Consulting



Bruce Raber Architect, Purveyor of Wisdom



Jim Rossmeissl Retired formerly with The Boldt Company







HEALTHCARE TECHNOLOGY

CTI is one of the top audiovisual integrators for hospitals and health audiovisual needs nationwide. We design and build systems for:

- Operating Rooms
- Surgical Suites
- Monitoring Centers
- Waiting rooms
- Training Facilities

- Video Walls
- Telemedicine Systems
- Portable Carts
- Control Rooms and Systems
- Video Conferencing



We have the focus and experience to deliver the right technology solution for your health AV application.



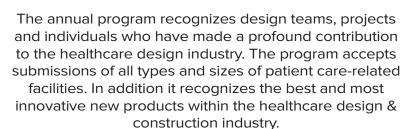




AWARDS



THE Symposium Distinction Awards



Awards Categories and Winners:

Individual Award

Victoria Navarro Advocate Aurora Health

George Pressler Under 40 Award

Josh Domingo HDR

Team Award

U.S. Department of Veterans Affairs, Omaha VA Ambulatory Care Center

Leo A Daly

Adaptive Reuse Award

Pediatric Outpatient Center at Children's National Research and Innovation Campus

Array Architects

User-Centered Award

Nationwide Children's Hospital, Big Lots Behavioral Health Pavilion

NBBJ

Most Innovative Product

Spatio Metrics

Most Sustainable Product and Architect's Choice Product

Vaask

Thanks to the 2021 Symposium Distinction Awards Judges:

Sponsored by:

James Atkinson Vice President and Director, Healthcare Design and Planning HDR, Inc

Marcus A. Budaus, AIA, ACHA, LEED® AP Associate Principal / Senior Vice President HKS, INC.

> Gary W. Collins, AIA, NCARB Senior Director, Healthcare Virtual Energy Solutions

> Rolando Conesa AIA NCARB Principal NELSON

Amy Douma, AIA, NCARB, and LEED AP Vice President HGA Architects and Engineers

Judges do not score categories in which their company has submitted an entry



MOBILE PASSPORT TO THE SYMPOSIUM EXHIBITORS Pay it Forward with a \$5k giveaway in the Exhibit Hall!

The Mobile Passport Game will challenge you to visit select exhibitors while discovering products and solutions for your construction and renovation project. Once you complete every challenge, you'll earn our Passport Badge and be entered in the drawing. With our 5k prize giveaway, the winner receives \$2,500 and the charity they choose will also receive \$2,500.

To play, launch the Mobile App, then select the Mobile Passport game from the navigation menu. Visit each booth listed under the Mobile Passport Challenge and take a photo of the passport icon in the booth. To be entered in the giveaway, you must complete all of the challenges listed and earn your Mobile Passport Badge by 2:30 p.m. on Tuesday, December 7.

The winner will be announced in Design Solutions Theater Two at 2:45 p.m. on Tuesday, December 7, 2021.

www.hcarefacilities.com

NETWORKING EVENTS



Monday, December 6, 2021

7:30 AM - 8:30 AM

Conference Attendees Only

Networking Breakfast

Kick off your 2021 Symposium with breakfast and say hello to your friends and colleagues.

Sponsored by:

Smart Builds Start With Us"

12:15 PM - 1:30 PM

Awards Luncheon Open to Conference Attendees Only Join us for lunch as the Symposium Distinction Awards and

the Founder's Award are presented. We will also kick off our 2021 raffle which will benefit Mobile Loaves & Fishes. Mobile Loaves & Fishes is a social

outreach ministry that has been empowering communities into a lifestyle of service with the homeless since 1998. Founded in Austin, Texas, the organization serves its homeless neighbors.

Sponsored by:



2:45 PM - 3:00 PM

Recharge Break

Conference Attendees Only

Recharge your batteries before the next session.

4:00 PM - 6:00 PM

Open to All Attendees!

Grand Opening of Exhibit Floor and Symposium Party

Let's celebrate 34 years of the Symposium during our grand opening of the exhibit floor and the Symposium Party. Drinks and appetizers will be offered. This is a great way to end your first day of the Symposium!

This is the event that our annual raffle will take place. This year's beneficiary is Mobile Loaves & Fishes. Mobile Loaves & Fishes (MLF) is a social outreach ministry that has been empowering communities into a lifestyle of service with the homeless since 1998. Founded in Austin, Texas, the organization serves its homeless neighbors.

Head to the Design Solutions Theaters where you can purchase tickets for the raffle as well as a map of where all the prize buckets are throughout the exhibit floor. Drop your tickets in the prizes you are interested in and head back to the Design Solutions Theater just before 6 pm and we'll be drawing the winners. This is your chance to go home with some great items as past prizes have included iPads, Kate Spade bags, Lego's, Amazon Gift Cards. The best part though is you will be supporting a very worthy cause. !

Sponsored by:



Tuesday, December 7, 2021

Conference Attendees Only

Networking Breakfast Join us your fellow conference goers for breakfast to kick off your second day!

Sponsored by: CONTOUL

10:30 AM - 3:00 PM Exhibit Floor Open

7:00 AM - 8:00 AM

Open to All Attendees!

Visit with our exhibitors who are eager to provide products and solutions for your latest project.

11:30 AM - 1:00 PM

Conference Attendees Only

Networking Lunch on Exhibit Floor Enjoy your lunch with fellow attendees on the exhibit floor.

Sponsored by: LINBECK

2:00 PM - 3:00 PM

Ice Cream Social on Exhibit Floor

Open to All Attendees!

Visit the exhibit floor one last time for an ice cream treat and to thank the exhibitors for their support of the Symposium.



6:00 PM – 7:30 PM

Happy Hour

Open to All Attendees!

Join your fellow attendees, speakers and exhibitors for a Happy Hour before heading out to enjoy Austin! Drinks will be provided and light appetizers.

Location: Speakeasy, 412 Congress Ave D, Austin, Texas

NOTE: Please enter on the 4th street side between Congress & Colorado

Happy Hour Gold Sponsor:

ROBINS & MORTON

Building With Purpose*

Happy Hour Supporting Sponsors:



Wednesday, December 8, 2021

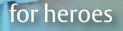
7:30 AM - 8:30 AM

Conference Attendees Only

Networking Breakfast Enjoy breakfast with your fellow attendees on your last day

in Austin. Sponsored by: ettainia

Together, we create access for the future



MCARTHY

for future leaders

for game changers

The security industry is constantly evolving in response to what is happening in the world around us. Learn how the latest developments in door opening solutions can help you provide a safer and more secure environment to address the demands of today and tomorrow.

Contact us today to discuss your specific needs and challenges: **assaabloydss.com/healthcare**

Experience a safer and more open world

ASSA ABLOY

Opening Solutions

Copyright © 2021, ASSA ABLOY Sales and Marketing Group, Inc., an ASSA ABLOY Group company. All rights reserved. 5290 10/21

MODERN HEALTHCARES NO.1 BUILDER

Visit booth #102 and learn how McCarthy BUILDS WITH EVERY PATIENT IN MIND.

mccarthy.com/projects/healthcare



Calison RTKL

DESIGN SOLUTIONS THEATERS: Tuesday, December 7, 2021 • 10:45 AM - 3:00 PM

Open to All Attendees!

Our design team galleries come alive in these 15 minute sessions where you hear about the projects featured. This year there will be two design solutions theaters so double the chance to hear about the latest projects in this exciting format!

Design Solutions Theater Two

11:30 AM - 11:45 AM

Sponsored by:



	Using Data to Guide Strategic Decision Making Speakers: Julie Mendoza, Associate & Alli Giacometto, Senior Designer, CallsionRTKL	
Design Solutions Theater One	12:00 PM - 12:15 PM Payette	
10:45 AM - 11:00 AM HKS Parkland Moody Outpatient Clinic	The Patient Experience Speakers: Ching-Hua Ho, Principal & Mali Ouzts- Gusenleitner, AIA, LEED BD+C, Associate, Payette	
Speaker: Marc Budaus, Principal, Director of Health, HKS	1:00 PM - 1:15 PMPerkins&Will	
11:15 AM - 11:30 AM Perkins Eastman Designing the Humane: Leveraging Unique Constraints of Context to Create Tomorrow's Healthcare Environments	Integrating Evidence and Operational Efficiency in Behavioral Health Inpatient Care Speakers: Diana Davis, AIA, Managing Director & Sarah Rolfvondenbaumen, AIA, Project Architect, Perkins&Will	
Speaker: Carlos N. Moreno, AIA, Associate Principal, Perkins Eastman	2:00 PM - 2:15 PM Ewing Cole	
11:45 AM - 12:00 PMPageAustin State Hospital – Bedroom Mock DesignSpeaker: Natale Stephens, Senior Associate / HealthcarePlanner, Page	Beyond the Cartoon: The Quick Guide to Non-age Specific Pediatric Design Speaker: Saul S. Jabbawy, Principal, Regional Director of Design, Ewing Cole	
1:45 PM - 2:00 PM Roger's O'Brien Construction Trinity Regional Hospital Sachse Speakers: James Spencer, Principal & Rebecca Bowen, Sr Healthcare Planner, Grace Hebert Curtis Architects, APAC	2:30 PM - 2: 45 PM E4H Design for 150-tons: North Carolina's first Proton Therapy facility - Atrium Health Levine Cancer Institute Center for Advanced Radiation Therapy Speaker: Jim Johnson, AIA, Lean Six Sigma Green Belt,	
2:15 PM - 2:30 PM LEO A DALY	CEO & Managing Partner, E4H Environments for Health Architecture	
Designing Staff Respite Spaces Speaker: Rebecca Davis, AIA, ACHA, LEED AP, Senior Associate, Principal Market Sector Leader - Healthcare, LEO A DALY	2:45 PM - 3:00 PM Passport/\$5k Giveway Winner Announced	

Imagine – See – Believe – Achieve

VISUAL TRANSLATOR

Throughout the event, a visual translator will capture the ideas, conversations and highlights of our conference in a unique and powerful graphic format called Visual Translation. Come and see our ideas take shape both in the conference area and on the exhibit floor.

This special feature is brought to you by





www.hcarefacilities.com



MONDAY, DECEMBER 6, 2021

7:30 AM - 8:30 AM

Networking Breakfast

Open to Conference Attendees Only

Sponsored by: NORTHSTAR

8:00 AM - 6:00 PM

Visual Translator

Throughout the event, a visual translator will capture the ideas, conversations and highlights of our conference in a unique and powerful graphic format called Visual Translation. Come and see our ideas take shape.

This special feature is brought to you by: Development

8:30 AM - 9:45 AM

KN1: Welcoming Ceremony and Opening Keynote With Alan Graham

Open to All Attendees!

KEYNOTE ROOM

KEYNOTE ROOM



Graham

SPEAKER: Alan Graham Founder and CEO, Mobile Loaves & Fishes

Join us for our welcome ceremonies to kick off your 2021 Symposium! Stay for our opening keynote with Alan Graham, Founder and CEO, of Mobile Loaves & Fishes.

Mobile Loaves & Fishes is a social outreach ministry committed to providing permanent, sustainable solutions for the chronically homeless while surrounding them with compassion, love and dignity. Those who know Alan best know that he is a man on a mission — to relieve the struggles homeless individuals face in obtaining their basic needs of food, community and a place to call home.

Since its founding in 1998, Mobile Loaves & Fishes volunteers have served more than 5 million meals with a side of hope to homeless men and women living on the streets of Austin. The organization has also spawned similar food truck ministries in other cities across the U.S. With the support of more than 19,000 volunteers, Mobile Loaves & Fishes is the largest prepared feeding program to the homeless and working poor in Austin, Texas. Graham is also the visionary behind MLF's Community First! Village — a 27-acre master planned development that provides affordable, permanent housing and a supporting community to the chronically homeless in Central Texas.



For the most up-to-date session descriptions, and complete speaker information, download the Healthcare Facilities Symposium & Expo Mobile App. See page 7 for details.

10:00 AM - 11:00 AM

A01: Breaking New Ground in Comprehensive Care for Mentally III Children

Open to Conference Attendees Only

ROOM 12

SPEAKERS:

- Ed Cheshire, RA, NCARB, Senior Project Manager, Nationwide Children's Hospital
- Ryan Hullinger, AIA, NCARB, Partner, NBBJ
- Francis (Frank) Murdock Pitts FAIA, FACHA, OAA, Principal, architecture+

B01: Lights! Camera! Activate! Dress Rehearsal Simulation Benefits- An Owners View

Open to Conference Attendees Only

ROOM 19

SPEAKERS:

- Lynn Aguilera, Director of Strategic Space Planning and Transition Strategy, Lucile Packard Children's Hospital at Stanford
- Alyson Cole, Associate Executive Director, Hospital of the University of Pennsylvania
- Kelly Guzman, MSN, RN, President & CEO, Yellow Brick Consulting
- Allison Ong, Executive Director of Campus Transformation Project Transition Plan, Loma Linda University Health Hospitals

C01: Transformational Change - A New Urgent Care

Open to Conference Attendees Only

ROOM 17

SPEAKERS:

- Luke Kroeger, Director of Clinic Operations, Retail & Community Health, UnityPoint Clinic - Waterloo Region
- Kristina Mehmen, AIA, ACHA, Principal, INVISION

Sponsored by: JERON®

D01: How a Single Innovative, Communityfocused Design will Reshape a City

Open to Conference Attendees Only

ROOM 16

SPEAKERS

- Dan Cebelinski, MBA, PE, CHFM, Director Facilities, Essentia Health
- Scott Garand AIA, Principal, EwingCole
- Saul Jabbawy, Principal, Director of Design, EwingCole
- Leslie Kipps, AIA, LEED AP, EDAC , CLSSBB, Principal, EwingCole
- John Vidmar, Vice President Facilities, Essentia Health-East Region



E01: Maximizing Industrialized Construction on a Fully Modular Hospital Expansion

Open to Conference Attendees Only

ROOM 13

SPEAKERS:

- Jenny Han, Director of Design Integration, The Boldt Company
- Scot Lauwasser, Project Manager, The Boldt Company
- Victoria Navarro, MBA-HCM, Regional Director of Planning, Design and Construction, North Wisconsin, Advocate Aurora Health
- Kurt Spiering, FAIA, NCARB, ACHA, EDAC, Vice President / Healthcare Market Sector Leader, HGA

Sponsored by:



F01: Intuitive Design Workshop Part 1

Open to Conference Attendees Only

ROOM 15

ROOM 12

ROOM 19

SPEAKER:

 Gregory Splinter AIA, Co-founder and Partner, Yowza Architects

11:00 AM - 11:15 AM

Recharge Break

Open to Conference Attendees Only

11:15 AM - 12:15 PM

A02: Tackling Everyday ICU design while preparing for infectious disease needs

Open to Conference Attendees Only **SPEAKERS:**

- Jason Groneck AIA, LEED AP, Principal, GBBN
- Kirsten Miller, Architect, GBBN Architects
- Angela Powell, PE, MBA, PMP, Interim Director Facilities Planning & Development, UK Healthcare
- Stephanie Shroyer, Associate, Interior Designer, GBBN

B02: Pandemic Resilience

Open to Conference Attendees Only **SPEAKERS:**

- Sean Collins, AIA, LEED AP, Executive Director, Facilities Planning, Design and Construction, CEDARS-SINAI
- Moe Goudarzi, Healthcare Business Leader, ARUP
- William Scrantom PE, Principal, ARUP
- Jason Schroer, Principal and Director of Health, HKS Inc.

C02: Energy Efficiency is the Catalyst to Overhauling Texas Healthcare

Open to Conference Attendees Only

ROOM 17

Abraham Bejil, Director, Engineering, Midland Health
Ashley Downes, Director of Tucson, Bernhard

Sponsored by: JERON®

D02: Impactful Lessons Learned from Integrating Cardiovascular Care

Open to Conference Attendees Only ROOM 16

This session will run from 10:00 am to 12:15 pm with no break.

SPEAKERS:

SPEAKERS:

- Jim Albert, AIA, ACHA, LEED AP, Principal, Hord Coplan Macht, Inc.
- Mike Erickson, MS, MBA, CHFM, Vice President Support Services, MidMichigan Health
- Serena Peters, AIA, LEED AP BD+C, EDAC, Senior Associate, Hord Coplan Macht
- Sunita Vadakath, MD, VP of Service Lines, MidMichigan Health

E02: How Custom Art Programs can be a valuable partner in your DEI Program

Open to Conference Attendees Only

SPEAKERS:

- Annette Ridenour, President & Founder, Aesthetics Inc
- Naj Wikoff, National Marketing Representative, Aesthetics, Inc

Sponsored by: ARC Facilities

F02: Intuitive Design Workshop Part 2

Open to Conference Attendees Only

ROOM 15

KEYNOTE ROOM

ROOM 13

SPEAKER:

 Gregory Splinter AIA, Co-founder and Partner, Yowza Architects

12:15 PM - 1:30 PM

Awards Luncheon

Open to Conference Attendees Only

Join us for lunch as the Symposium Distinction Awards and the Founder's Award are presented. We will also kick off our 2021 raffle which will benefit Mobile Loaves & Fishes. Mobile Loaves & Fishes is a social outreach ministry that has been empowering communities into a lifestyle of service with the homeless since 1998. Founded in Austin, Texas, the organization serves its homeless neighbors.

Sponsored by: MCCARTHY





ROOM 16

1:45 PM - 2:45 PM

A03: American College of Healthcare Architects Exam Prep Seminar

Open to Conference Attendees Only **SPEAKERS:**

- R. Gregg Moon, RA, ACHA, EDAC, President, rgmoon consulting
- Craig Puccetti, AIA, EDAC, ACHA, Principal-In-Charge, Austin, BSA LifeStructures
- Tim Spence AIA, ACHA, LSSYB, President, BSA LifeStructures



B03: Pandemic Care Delivery Driving Buildings of the Future Many Lessons Learned

Open to Conference Attendees Only

ROOM 19

ROOM 17

ROOM 12

MODERATOR: Daina Pitzenberger, SVP. RN BD Project Development Services, JLL SPEAKERS:

- Jerry Akin AIA LEED AP, Assistant Administrator for Planning, Design & Construction, El Paso County Hospital District
- Patrick M. Casey, VP Operations & Real Estate, University Miami Health System
- Jim Hicks, Vice President, Capital Planning, Facilities & Construction, Houston Methodist
- Jill S.M. Pearsall, RA, NCARB, SVP, Facilities Planning & Development & Real Estate Services, Texas Children's Hospital Houston
- John T. Wilson, AIA, CHFM, SASHE, Director Planning, Design and Construction, Parkland Health and Hospital System

C03: The Continuing Evolution of EDs: A Brief Look Back & Dive into the Future

Open to Conference Attendees Only

SPEAKERS:

- Jason Dunkel, MBA, M. Div., President and CEO, AdventHealth North Pinellas
- John Grattendick AIA, ACHA, Project Manager, HuntonBrady Architects
- Hernan Rivera, AIA, Associate Principal, HuntonBrady Architects

Sponsored by:

Keep up to date! #HFSE21

facebook.com/ hcarefacilities



D03: Bed demands are NOT declining: An AMC's Response Pre & Post COVID-19

Open to Conference Attendees Only

- Marybeth Dietz, AIA, ACHA, Architect and Project Manager, SmithGroup
- Tim Gregg, AIA, ACHA, Healthcare Studio Leader, SmithGroup
- Holly Harris, AIA, LEED AP BD+C, Architect and Healthcare Planner, SmithGroup
- Christine Strom PE LEED AP, Director, Planning & Construction, Northwestern Memorial HealthCare

E03: Planning Facilities for Future of Healthcare Delivery based on Data

Open to Conference Attendees Only ROOM 13

MODERATOR: Lisa Feeley, National Healthcare Sector Leader, NOVA Engineering

SPEAKERS:

SPEAKERS:

- Mark Dykes, Energy Projects Manager, University of Florida Shands Hospital
- Kevin Gombotz, PE, Vice President, Building Energy Solutions, Envinity, Inc.
- Bradley Pollitt, AIA, Vice President, Facilities, UF Health Shands Hospital

Sponsored by: ARC Facilities

F03: Healthcare Providers Only Roundtable Part I

Open to Conference Attendees Only

ROOM 15

SPEAKERS:

- Sean Collins, AIA, LEED AP, Executive Director, Facilities Planning, Design and Construction, CEDARS-SINAI
- Lynn Murphy, Associate Vice President UK HealthCare Facilities Planning
- David J. Vitka, R.A., M. Arch, M.B.A., Vice President, Facility Planning, Design & Construction, Catholic Health
- Donna Ware, Executive Director, Planning and Design, BJC HealthCare

This session will run from 1:45 pm to 4:00 pm with no break. This session will only be open to those attendees employed by hospitals or health care systems. Information on how to sign up for this session will be sent to paid registrants who are employed by a hospital or health care system. If you have any questions please email jenabeth@ jdevents.com

2:45 PM - 3:00 PM

Recharge Break

Open to Conference Attendees Only

www.hcarefacilities.com



3:00 PM - 4:00 PM

A04: Future Proofing for the Next Pandemic Without Breaking the Bank

Open to Conference Attendees Only SPEAKERS:

- Neal Boothe PE, Principal, TLC Engineering Solutions
- Aaron Johnson, Principal, TLC Engineering Solutions

B04: Empathic wayfinding: more cues, smarter tech and fewer signs

Open to Conference Attendees Only

ROOM 19

ROOM 12

SPEAKERS:

- Linzi Eggers, Senior Designer, Cloud Gehshan
- · Ian Goldberg, Principal, Cloud Gehshan
- Andrew Shinn, Senior Planner, Real Estate, Planning, **Construction, Brigham and Women's Hospital**

C04: Life Safety Master Planning - The next 10 years

Open to Conference Attendees Only

ROOM 17

 Michael A. Crowley, PE, FSFPE, FASHE, Principal Advisor, Fire Protection Engineering, Coffman Engineers, Inc.

Sponsored by:

SPEAKER:

JERON

D04: Is There a Safe Haven for Active, Older **Adults During a Pandemic?**

Open to Conference Attendees Only SPEAKERS:

ROOM 16

- Susan Bruker RA, Principal, Lawrence Group
- Maureen Dunn, Sr. Director of Strategic Initiative, St. Andrews Resources for Seniors System
- Mary Alice Ryan, President/CEO, St. Andrews Resources for Seniors System

E04: More than Skin Deep: The Garry Hurvitz Brain Sciences Centre

Open to Conference Attendees Only SPEAKERS:

- **ROOM 13**
- Scott Barron, OAA, AAA, RAIC, Senior Architect, HDR **Architecture Associates Inc**
- Barbara Miszkiel, OAA, AAPEI, FRAIC, LEED AP, EDAC, Director, Health, HDR Architecture Associates Inc
- Anton Rabindran, P. Eng., Project Manager, Sunnybrook **Health Sciences Centre**

Sponsored by:



F04: Healthcare Providers Only Roundtable Part II

Open to Conference Attendees Only

ROOM 15

SPEAKERS:

- Sean Collins, AIA, LEED AP, Executive Director, Facilities Planning, Design and Construction, CEDARS-SINAI
- Lynn Murphy, Associate Vice President UK HealthCare **Facilities Planning**
- David J. Vitka, R.A., M. Arch, M.B.A., Vice President, Facility Planning, Design & Construction, Catholic Health
- Donna Ware, Executive Director, Planning and Design, **BJC HealthCare**

This session will run from 1:45 pm to 4:00 pm with no break. This session will only be open to those attendees employed by hospitals or health care systems. Information on how to sign up for this session will be sent to paid registrants who are employed by a hospital or health care system. If you have any questions please email jenabeth@ idevents.com

4:00 PM - 6:00 PM

Grand Opening of Exhibit Floor and Symposium Party **Open to All Attendees!**

Let's celebrate 34 years of the Symposium during our grand opening of the exhibit floor and the Symposium Party. Drinks and appetizers will be offered. This is a great way to end your first day of the Symposium!

This is the event that our annual raffle will take place. This year's beneficiary is Mobile Loaves & Fishes. Mobile Loaves & Fishes (MLF) is a social outreach ministry that has been empowering communities into a lifestyle of service with the homeless since 1998. Founded in Austin, Texas, the organization serves its homeless neighbors.

Head to the Design Solutions Theaters where you can purchase tickets for the raffle as well as a map of where all the prize buckets are throughout the exhibit floor. Drop your tickets in the prizes you are interested in and head back to the Design Solutions Theater just before 6 pm and we'll be drawing the winners. This is your chance to go home with some great items as past prizes have included iPads, Kate Spade bags, Lego's, Amazon Gift Cards. The best part though is you will be supporting a very worthy cause.

Sponsored by:



CONFERENCE SESSIONS: TUESDAY



TUESDAY, DECEMBER 7

7:00 AM - 8:00 AM

Networking Breakfast

Open to Conference Attendees Only

KEYNOTE ROOM

ROOM 12

ROOM 19

Sponsored by: CONTOUR

8:00 AM - 6:00 PM

Visual Translator

Throughout the event, a visual translator will capture the ideas, conversations and highlights of our conference in a unique and powerful graphic format called Visual Translation. Come and see our ideas take shape.

This special feature is brought to you by: Determine Det

8:00 AM - 9:00 AM

A05: The Clinical Curator - A Reimagined Paradigm in Patient Experience

Open to Conference Attendees Only SPEAKERS:

- Brittany Cook, System Vice President, Neurosciences, Norton Healthcare
- Christopher Haedt, AIA, NCARB, LEED AP BD+C, Principal, DesignGroup
- Char Hawkins, IIDA, LEED AP, NCIDQ, Senior Interior Designer, DesignGroup
- David Sun, MD, PhD, Executive Medical Director Norton Neuroscience Institute, Norton Healthcare

B05: Cultural context of innovation & master planning in a developing community

Open to Conference Attendees Only

SPEAKERS:

- Noble Lilliestierna, PE, LEED BD+C, WELL AP, LSSYB, Mechanical Engineer, BSA LifeStructures
- Jonathan Limpert, MD, FACS, Co-founder / General Surgeon, Mission:318 / Mercy Hospital Washington
- Chase Miller, RA, NCARB, LSSYB, Director, Planning, BSA LifeStructures
- Tim Spence AIA, ACHA, LSSYB, President, BSA LifeStructures

C05: Co-Locate or Duplicate? How to decide where to plan HOD, IP and OP services

Open to Conference Attendees Only

ROOM 17

SPEAKERS:

- Julie Dumser, Vice President, Blue Cottage of Cannon
 Design
- Troy Hoggard, Principal, Cannon Design
- Victoria Navarro, MBA-HCM, Regional Director of Planning, Design and Construction, North Wisconsin, Advocate Aurora Health
- Chris Waldron, Project Executive, The Boldt Company

D05: Road Map to Net Zero, The Journey of the Emory Musculoskeletal Institute

Open to Conference Attendees Only

ROOM 16

This session will run from 10:00 am to 12:15 pm with no break.

SPEAKERS:

- Scott D. Boden, MD, VP of Business Innovation, Emory Healthcare, CMO/CQO Emory University Orthopaedics & Spine Hospital
- Teresa Campbell, Principal, Orlando Healthcare Practice Leader, HKS Inc.
- Greg Johnson, PE, LEED AP, Partner, Newcomb & Boyd, LLP
- Sammy Shams, AIA, NCARB, LEED AP BD+C, WELL AP, Sustainable Design Professional, HKS Inc.

E05: Finding efficiencies with 3D documentation throughout the project lifecycle

Open to Conference Attendees Only

ROOM 13

```
SPEAKERS:
```

- Sean Ashcroft, National Healthcare Leader, DPR
 Construction
- Cliff Clark, Senior Project Manager Planning, Design and Construction, Methodist Health System
- Chris Grossnicklaus, Healthcare Studio Leader, Vice President, Corgan
- Ashish Gupta, Project Manager, Virtual Design and Construction Coordinator, DPR Construction





Sponsored by:

For the most up-to-date session descriptions, and complete speaker information, download the Healthcare Facilities Symposium & Expo Mobile App. See page 7 for details.



F05: Navigating Reinvestment in Inpatient **Psychiatric Beds**

Open to Conference Attendees Only

ROOM 15

SPEAKERS:

- Cindy Beckham, Principal / Mental Health Planner, SmithGroup
- Gary Fischer, Project Manager, Veterans Health Administration
- Arash Irani, Associate / Healthcare Planner and Strategist, SmithGroup
- Vladislav Torskiv, MHA, ACHE, AORN, IAIA, Lean Healthcare CP. Health and Wellness Practice Leader **ProgressiveAE**

9:15 AM - 10:30 AM

KN2: Keynote: Redesigning the Future of Health Care Delivery

Open to All Attendees!

KEYNOTE ROOM

SPEAKER: Meghan Nechrebecki, MSPH, Founder and **CEO, Health Care Transformation**



Join Meghan Nechrebecki, MSPH for the Tuesday morning keynote. Meghan is the founder and CEO of Health Care Transformation, an early-stage digital health tech company that provides digital Nechrebecki asynchronous video technology to providers and

payers.

Sponsored by: OOUQIC

10:30 AM - 3:00 PM

Exhibit Floor Open

Open to All Attendees!

Visit with our exhibitors who are eager to provide innovative products and solutions for your latest project.

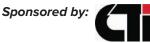
10:45 AM - 3:00 PM

Design Solutions Theater

Open to All Attendees!

Exhibit Floor

Our design team galleries come alive in these 15 minute sessions where you hear about the projects featured. This year there will be two design solutions theater so double the chance to hear about the latest projects in this exciting format! See the schedule on page XX.



11:30 AM - 1:00 PM

Networking Lunch on Exhibit Floor

Open to Conference Attendees Only

Exhibit Floor

Enjoy your lunch with fellow attendees on the exhibit floor. Sponsored by:

1:00 PM - 2:00 PM

A06: In the Line of Fire

Open to Conference Attendees Only

MODERATOR: Gary W. Collins, Senior Director,

Healthcare, Virtual Energy Solutions

SPEAKERS:

- Frank Finley, Physical Security Consultant, Force Protect Security Consultants
- Vincent Torres, Emergency Management Director, University of Miami Health System & Miller School of Medicine

B06: COVID Alternative Care Sites Super Session

Open to Conference Attendees Only

ROOM 19

ROOM 12

SPEAKERS:

- Richard Alvarez, Vice President, Construction Executive, **Turner Construction**
- Pamela Basch, Senior Associate, Perkins Eastman
- Thomas Caplis, Vice President & Business Group Leader, Healthcare, The Walsh Group - Walsh Construction & Archer Western
- Susan Limbrunner, Principal Healthcare Sector, Stantec
- Christopher Prochner, PE, LEED AP, CEA, Partner, JB&B
- Aaron Reisinger, PMP, Colonel (Retired from Military), Senior Vice President, Sevans Multi-Site Solutions, Inc.

CO6: What's New for 2022: Changes in the 2022 FGI Guidelines

Open to Conference Attendees Only

ROOM 17

SPEAKERS:

- Ellen Taylor, PhD, AIA, MBA, EDAC, Vice President for Research, The Center for Health Design
- David Uhaze, Health Facility Design Consulting, NFPA, International Codes, FGI Guidelines

Sponsored by: JERON

D06: Planning the new Austin State Hospital for the continuum of care

Open to Conference Attendees Only

ROOM 16

SPEAKERS:

- Sydney Harris, Director of Mental Health Care Redesign, **Department of Psychiatry and Behavioral Sciences**
- Brian D. Roeder, Principal, Page Southerland Page, Inc.
- Dr Stacey Thompson, Psychologist and the Superintendent, Austin State Hospital
- Sara Wengert, Principal, architecture+

www.hcarefacilities.com



E06: Keep it Lean and Simple: Developing Future Ambulatory Surgical Services

Open to Conference Attendees Only

ROOM 13

SPEAKERS:

- Bob Gesing AIA, Principal, National Healthcare Practice Leader, TrinityNAC
- Les Matthews, MD, Chief of Orthopedic Surgery, MedStar Health

Sponsored by:



F06: Creating Better Project Outcomes Through the Active Engagement of the Construction Team - The Art of the Skill

Open to Conference Attendees Only

ROOM 15

SPEAKERS:

- Susan Black, Principal and Director, Perkins Eastman Black Architects Inc
- Eric Groat, Operations Manager, Robins & Morton
- Bruce Komiske, MHA, FACHE, Owner, Komiske Consulting LLC
- Annette Ridenour, President & Founder, Aesthetics Inc

2:00 PM - 3:00 PM

Ice Cream Social on Exhibit Floor

Open to All Attendees!

Visit the exhibit floor one last time for an ice cream treat and to thank the exhibitors for their support of the Symposium.



3:00 PM - 4:00 PM

A07: Historic Transformation: Research & Clinical-Care at Former Walter Reed

Open to Conference Attendees Only

ROOM 12

SPEAKERS:

- Clairanne Pesce, CHID, LEED AP ID+C, WELL AP, Sr. Interior Designer, Array Architects
- Mark Sardegna, AIA, LEED AP, Principal, Elkus Manfredi Architects
- Irene Thompson, Executive Director, Real Estate and Capital Planning, Children's National Hospital
- Ari Tinkoff PE, Principal, Bard, Rao + Athanas Consulting Engineers, LLC

B07: Microgrids: Powering the Future of Healthcare Resiliency

Open to Conference Attendees Only

SPEAKERS

- Angelica Chow, PE, LEED AP: BD+C, Electrical Engineer, Mazzetti
- Rame Hemstreet, VP of Operations, National Facilities Services, Chief Energy Officer, Kaiser Permanente
- Walt Vernon, PE, MBA, LD, LEED AP, EDAC, FASHE, CEO, Mazzetti

C07: A Community Approach to Healthcare: Looking Beyond the Clinic Walls

Open to Conference Attendees Only SPEAKERS:

ROOM 17

ROOM 19

- Andrea Caracostis MD, MPH, Chief Executive Officer, Asian American Health Coalition dba Hope Clinic
- Stephen Cheatham, Vice President, mStrategic Partners
- Yong Gan, AIA, LEED AP, Associate Partner, PhiloWilke Partnership
- Steve Schultz, AIA, ACHA, LEED AP, NCARB, Partner, PhiloWilke Partnership

Sponsored by: JERON®

D07: Mission Control: Strategies for Designing Centralized Care Centers

ROOM 16

ROOM 13

Open to Conference Attendees Only **SPEAKERS**:

- Parveen Chand, MHA, FACHE, Chief Operating Officer, Indiana University Health Academic Health
- Corey M. Gaarde, FHIMSS, CPHIMS, Associate Principal, Project Executive, IMEG Corp
- Mike Lawless, PE, LEED AP, Principal, Director of Innovation, IMEG Corp.

E07: POE Lessons Learned in the Transition from Healthcare to Health

Open to Conference Attendees Only

SPEAKERS:

- Lauren Fiedler, Director of Healthcare Program
 Development, Flad Architects
- Joe Ryan, PT, DPT, MBA, Director of Ancillary Service, Lee Health
- Laura Stillman, Principal/National Healthcare Practice Leader, Flad Architects

Sponsored by: ARC' Facilities

Keep up to date! #HFSE21

> facebook.com/ hcarefacilities





F07: Right Care, Right Place, Right Time: **Neighborhood Access Points**

Open to Conference Attendees Only

SPEAKERS:

- Olivia Fritts, PhD, MS, Chief Administrative Officer, **Covider Health**
- James Hutchinson, MBA, RN, CEN, President, Covider Health
- Renee Kubesh, Senior Project Manager : Associate, Eppstein Uhen Architects (EUA)
- Isaac Larson, Executive of Enterprise Facility Service, **Froedtert Health**

4:00 PM - 4:15 PM

Recharge Break

Open to Conference Attendees Only

Recharge your batteries before the next session.

4:15 PM - 5:15 PM

A08: Welcome to the Neighborhood: The Transformation of a Premier Cancer Program

Open to Conference Attendees Only

SPEAKERS:

- Sean Collins, AIA, LEED AP, Executive Director, Facilities Planning, Design and Construction, CEDARS-SINAI
- Adrienne Haynes, CLS, RA, AIA, Manager, Facilities Planning, Design and Construction, CEDARS-SINAI
- Louis Kaufman, Design Principal, HGA
- Jennifer Ries, Vice President, Senior Medical Planner, HGA

B08: Welcoming New Life: Transforming and Modernizing Women's Centers

Open to Conference Attendees Only SPEAKERS:

- Josh Goertz, Director of Planning & Design, Steward **Health Care Corporate Real Estate & Facilities**
- Rachel McKenzie, Project Manager, Associate, TSA Architects

D08: Covid & Clinic Design: What Changed & What's Next?

Open to Conference Attendees Only

SPEAKERS: Jennifer Christmann FACHE, President, The Christmann Group

Steve Wiser FAIA, Architect, Wiser Designs

E08: Immersive Distraction: Improving Pediatric Infusion Experience with Gaming

Open to Conference Attendees Only

- Georgia Cameron, AIA, ACHA, Partner | Studio Principal Healthcare, Little Diversified Architectural Consulting
- Nicole Norris, CLSSB, Associate AIA, Architectural Associate /Lean Specialist, Little Diversified Architectural Consulting
- Javier E. Oesterheld, MD, Jeff Gordon Children's Foundation Endowed Chair - Pediatric Cancer, Levine **Children's Hospital at Carolinas Medical Center**



Open to Conference Attendees Only

F08: Integrating Technology to Enhance Patient and Family Experience

ROOM 15

SPFAKERS.

SPEAKERS:

- Michael D. Aubin, FACHE, Hospital President, Wolfson **Children's Hospital**
- Cicely D. Brooks, MSN, RN, C-EFM, NE-BC, FABC, Vice President, Patient Care Services and Chief Nurse **Executive, Wolfson Children's Hospital and Baptist Medical Center Jacksonville**
- Franklin H. Brooks, AIA, ACHA, Client Executive, **FreemanWhite**
- Margaret Cervantes, AIA, EDAC, LEED AP, Creative Lead, Philips Healthcare

6:00 PM – 7:30 PM

Happy Hour

Join your fellow attendees, speakers and exhibitors for a

Open to All Attendees!

Happy Hour at the Speakeasy, 412 Congress Avenue D, before heading out to enjoy Austin! Drinks will be provided and light appetizers. NOTE: Please enter on the 4th street side between Congress & Colorado

Happy Hour Gold Sponsor:

ROBINS & MORTON

Building With Purpose®

Happy Hour Supporting Sponsors:



ROOM 13

ROOM 12

ROOM 19

ROOM 16

ROOM 15

CONFERENCE SESSIONS: WEDNESDAY

KEYNOTE ROOM



ROOM 17

WEDNESDAY, DECEMBER 8

7:30 AM - 8:30 AM

Networking Breakfast

Open to Conference Attendees Only

Enjoy breakfast with your fellow attendees.

Sponsored by: Ettainia

8:00 AM - 12:15 PM

Visual Translator

Throughout the event, a visual translator will capture the ideas, conversations and highlights of our conference in a unique and powerful graphic format called Visual Translation. Come and see our ideas take shape.

This special feature is brought to you by: Determine Det

8:30 AM - 9:30 AM

A09: Top 10 Cautions for Adaptive Reuse in Ambulatory Care Projects

Open to Conference Attendees Only

MODERATOR: Jill Bergman, Health Principal, HDR, Inc. SPEAKERS:

- William Bartley, LEED BD+C, Project Executive, RUDOLPH AND SLETTEN, INC
- Jon Inman, PE, Principal, Pacific Region Leader, Mazzetti Engineering
- Alejandro Iriarte, RA, Senior Health Planner, HDR
- Ken King, Chief Administrative Services Officer, El Camino Hospital

B09: Lab Results: Renovating & Redesigning both Space & Process

Open to Conference Attendees Only

SPEAKERS:

- Tim Hurvitz, Associate Principal AIA, LEED AP BD+C, HED
- Marilee Lloyd, Associate AIA, HED
- Reid Rosehill, Lab Manager Clinical Laboratories at UCSF Medical Center, UCSF
- Sharon E. Woodworth, Associate Professor, University of California at San Francisco

C09: From Vision to Delivery: Creating a Prototype Primary Care Clinic

Open to Conference Attendees Only

SPEAKERS:

- Dr. David Buchholz, Senior Founding Medical Director for Primary Care, Columbia University Irving Medical Center
- Amy Carter, Healthcare Planner, Gensler
- Bin Weng, AIA, Northeast Practice Area Leader -Healthcare, Gensler

Sponsored by: JERON®

D09: Integrated Project Delivery Approach: Transition, Activation, Move Planning

Open to Conference Attendees Only

ROOM 16

SPEAKERS:

- Bridget Graham, MBAH, PMP, Senior Project Manager, HTS, Inc
- Walter Jones, Jr., AIA, LEED, EDAC, Senior Vice President, Campus Transformation, The MetroHealth System
- Melanie Viquez, PMP, FACHE, EDAC, VP of Operations and Strategic Development, HTS, Inc

9:30 AM - 9:45 AM

Recharge Break

Open to Conference Attendees Only

Chat with speakers and your fellow attendees between sessions.

9:45 AM - 10:45 AM

A10: Standardizing Outpatient Clinic Layout to Achieve Desired Outcomes

Open to Conference Attendees Only

ROOM 12

SPEAKERS:

- Preeta Bajaj, Senior Medical Planner, HKS, Inc
- Robert Canina, BA, MS, ACHE, System Executive Director of Construction and Energy Services, Baptist Health
- Steven G. Jacobson, AIA, Lean Six Sigma CE, LEED AP, Regional Director | Executive Vice President, HKS, Inc
- Douglas Reed, FACHE, CMPE, Vice President, Operations East Region, Baptist Health Medical Group

Keep up to date! #HFSE21

> facebook.com/ hcarefacilities



ROOM 19

ROOM 12



B10: Housing for Health: A New Model for **Vulnerable Populations**

Open to Conference Attendees Only

ROOM 19

SPEAKERS:

- · Libby Boyce, L.C.S.W., Director of Access, Referrals and **Engagement, Housing for Health**
- Karla Grijalva, Senior Associate, NAC Architecture
- Leslie Jordan, Founder, Perch Projects/Consulting **Program Manager Housing for Health, Los Angeles County Department of Health Services**
- Deborah Lever, Program and Project Manager, Capital Improvements Intermediary Program Housing, Los Angeles County Department of Health Services (DHS)

C10: The Impact of Daylight and Views on **Patient Satisfaction and Staff Burnout**

Open to Conference Attendees Only

- **ROOM 17**

SPEAKERS:

- Anjali Joseph, Professor, Director, Center for Health **Facilities Design and Testing, Clemson University**
- Sahar Mihandoust, PhD, Research Assistant Professor at the Center for Health Facilities Design and Test, **Clemson University**
- Piers MacNaughton, ScD, Vice President of Health Strategy, View Inc.
- Kaushal Nanavati, MD, Assistant Dean of Wellness, State University of New York Upstate Medical University



D10: The Power of Choice: Our Project Wide Safety & COVID-19 Take 2 Moments

Open to Conference Attendees Only

ROOM 16

SPEAKERS:

- Jeff Maples, Senior Project Manager, Mortenson Construction
- Victoria Navarro, MBA-HCM, Regional Director of Planning, Design and Construction, North Wisconsin, Advocate Aurora Health

10:45 AM - 11:00 AM

Recharge Break

Open to Conference Attendees Only

11:00 AM - 12:15 PM

KN3: Keynote: Design and build your new hospital for half the cost and have fun while doing it!

Open to Conference Attendees Only KEYNOTE ROOM

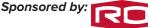
SPEAKER: Bruce Komiske, MHA, FACHE, Owner, Komiske **Consulting LLC**



Learn from four major new hospital projects how to integrate project management with philanthropy to create world class facilities while saving a minimum of 50% of the conventional cost. During our closing

Komiske keynote you will learn the following:

- Engage patients, families, staff, donors, and all other stakeholders in all facets of the project to create an award-winning project unique to your specific community that maximizes philanthropic support.
- Establish a bold vision at the start of the project, no matter what the size, to create a shared experience of excitement and success.
- Start with 'friend raising' and then fund-raising to achieve the ultimate philanthropic goal.
- Engage with your donors (school groups to billionaires) to enhance both the project design as well as achieving the campaign goal and the overall project success.



Rogers-O'Brien CONSTRUCTION

EXHIBIT HALL MAP





Passport/\$5K Giveaway Participant

Play the Mobile Passport to Symposium Exhibitors. Visit exhibitors listed and earn your passport badge to be entered in the drawing. See page 12 for details.

EXHIBITOR INDEX



A special thank you to our exhibitors, design gallery firms, and sponsors. We greatly appreciate your support and could not produce such an amazing event without you.

Exhibitor Name AAF Flanders	Location
• ABH Manufacturing	
Acoustiblok Inc.	
Altro Floors and Walls	
Amico Corporation	
ARC Facilities	
ASSA ABLOY	•
Attainia, a Revalize Company.	
AxEnd, Inc.	-
BIMOS Lab Seating	
Boldt	
BrainLit North America Inc	
CallisonRTKL	
Champion Manufacturing I	
CM Constructors	
Comet Signs	
Contour Design	Sponsor
Coscia Moos Architecture	Sponsor
Critical Alert	108
 Crown Fire Door Products, 	Inc308
СТІ	200
Decypher Technologies	
DPR Construction	Sponsor
Draeger Inc	
E4H Environments for Health Architecture	
ECG Management Consultan	ts510
Eden/Valders Stone Compan	y420
EF Contract Flooring	
Ellipse Global	
EMA Engineering & Consultir	ng 527
EOC Solutions	
ETS-Lindgren	100
EwingCole	DG9
FEC Heliports	219
Forbo Flooring Systems	519
Franke Commercial	402
Ground Penetrating Radar Systems, LLC	
Guldmann Inc	
Handicare	
Hanover Architectural Produc	
HDR	DG8

HGADG3
Hill & Wilkinson529
HKSDG7
Hoar Construction
Howard Industries513
Huddy HealthCare Solutions
IMEDCO AMERICA208
IMEG CorpSponsor
Imperial Privacy Systems
Industrial Electric Manufacturing (IEM)
INNERFACE Architectural Signage 206
INOX
Jeron Electronic Systems, Inc. Sponsor
JRC, Inc Nationwide Construction223
Kitchens To Go by Mobile Modular.315
KwickScreen Inc213
L & H Companies107
Layton Construction 427
LEO A DALY DG11
LINBECKSponsor
LogiSon Acoustic Network
McCarthy Building Companies, Inc102
MCD
MediTrac by Omega Flex
Mesa Electronics214
Microdesk
Modular Services Company115
Mondo Contract Flooring101
• National Terrazzo & Mosaic Association
Northstar Management
Company, LLCSponsor
Nouveau Elevator110
Odulair512
OneEvent Technologies, Inc411
OnePointe Solutions
Oval Fire Products106
PageDG6
PayetteDG14
Perkins EastmanDG4
Perkins&WillDG2
Precision AirConvey Corporation226
Project Management Advisors, Inc306

Projectmates	300
RAD Technology Medical Systems	114
RK Strategic Management	
Solutions, LLC	400
Robins & MortonSp	onsor
Rogers-O'Brien Construction	DG1
Roppe Corporation	305
Schindler Elevator Corp	211
Schluter Systems	307
Serenity Sliding Door	415
Sherwood Windows Group	112
Skanska USA	220
Sky Factory	201
Skyfold Inc	318
Skyline Art	325
SLD Technology, Inc	323
SM&W	218
SOMFY Systems	506
Spec Furniture Inc	524
Specified Technologies Inc	425
Stantec	DG12
STARC Systems	111
STERIS	302
Strongarm Healthcare	505
Tarkett	319
TownSteel, Inc	418
TransMotion	303
Unicel Architectural Corp	105
Vaask	
VDA Vertical Transportation	
Consultants	203
Veritas Medical Solutions	426
Walsh Group - Walsh Constructio Archer WesternSp	n/ onsor
WellAir	
West-Com Nurse Call Systems	
• Whitehall/AcornVac, Inc	
WIELAND	
Xcluder	

• = Passport/\$5K Giveaway Participant



221

AAF Flanders

http://www.aafintl.com/

As the global leader in the clean air industry, AAF Flanders is the world's largest manufacturer of commercial, industrial, and retail air filtration solutions. We protect people, processes, and systems by taking a true consultative and technical approach to understanding your complete air filtration needs, applications, and goals for total air quality.

ABH Manufacturing

http://www.abhmfg.com

ABH provides innovative door hardware solutions that focus on the patients' healing, comfort, and safety, approved by OMH. The 6800Q Quiet Hospital Latch adds zero decibels to patients' rooms allowing for peaceful rest and is also available in the Copper-Nickel alloy base metal that naturally kills 99.9% of bacteria continuously.

Acoustiblok Inc.

http://acoustiblok.com

For over 20 years Acoustiblok, a NASA "Spinoff-listed" company, has been a leader in developing/manufacturing products for noise control. The company has received the top award in the British House of Commons for sound abatement and was featured globally on Nat'l Geo TV for its contributions towards reducing noise pollution.

Altro Floors and Walls

http://www.altro.com

Altro, a world leading manufacturer of interior surfaces creates products that are durable, easy to clean and enhance the safety of the environments in which they are installed. Our safety floor and hygienic wall products work well individually or together, to provide the highest levels of hygiene and safety in the most demanding environments.

Amico Corporation

http://www.amico.com

Amico Corporation designs, manufactures and markets a broad range of products for virtually every department in the health care facility. Our mission is to design and deliver state-of-the-art products that facilitate the caregiver's role in providing the best outcomes for patients.

ARC Facilities

http://www.arcfacilities.com

ARC Facilities is transforming access to facilities information

with a mobile-first platform for facilities teams. Access and share critical building information including as-builts, emergency information, O&Ms, closeouts, and compliance information via an easy-to-use app, while eliminating hours of electronic file searches and trips to and from the paper plan room.

ARC

ASSA ABLOY

103

413

329

428

401

Sponsor

Facilities

leads the development within door openings and products



for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, locks, perimeter fencing, access control and service.

Attainia, a Revalize Company

http://www.attainia.com

Attainia is the flagship medical equipment planning software for



more than 1,000 member hospitals for 20 years. Backed by the industry-leading medical equipment catalog, Attainia helps teams mitigate risks and plan medical equipment up to 75% faster than with spreadsheets.

AxEnd, Inc.

http://www.ax-end.com

AxEd, Inc. has developed the AeroSense is a smart and contactless monitoring and early warning system. Designed to screen for high-hazardous risks of day to day living for senior citizens. Get alerts for falls, wandering, oversleeping, inactivity, heart/respiratory rate, and more! For peace of mind, anytime, anywhere!

BIMOS Lab Seating

http://www.bimos.com/B/uk-en/

BIMOS Lab Seating is a best-in-class brand for Chairs and Stools specifically for Life Science environments. BIMOS is used by top Healthcare firms and is known for progressive design, high quality and innovation. BIMOS meets the highest standards for cleanability, full ergonomics, scale and durability, intended for longevity and application.

Boldt

http://engage.boldt.com/prefab/p/1

Boldt is a nationally recognized

Sponso

525

leader in healthcare construction, providing Integrated Lean Project Delivery®, construction management, general contracting, design-build, prefabrication and modular solutions, and real estate development services. When you choose Boldt you can

expect an efficient, future-ready facility, built to meet the ever-changing needs of modern healthcare.

BrainLit North America Inc

http://www.brainlit.com

BrainLit is a health technology company that

BRAINL focuses on light to deliver significant health and wellbeing improvements. By leveraging our patented BioCentric

Lighting[™], we help users reduce operational costs, minimize capital outlay, enhance productivity while reducing service errors, improve cognitive performance and increase overall health for employees and patients alike.

207

Sponsor

228



CallisonRTKL

http://www.callisonrtkl.com

CallisonRTKL, a global design practice, has evolved into a cultural agency to advance positive outcomes in our communities. We address resiliency, wellbeing, and technology and their influence in the built environment through a human-centric approach. Our mission hinges on community health and leverages our practice to push health and wellness upstream to where life happens.

Champion Manufacturing Inc.

http://www.championchair.com

Champion is known for delivering quality, durability, and performance in healthcare seating. With the acquisition of Winco, our enhanced product line offers even more flexibility in product styling and customization. Multiple configurations are available for a wide range of use in treatment areas, patient rooms, pre/post-op, and other medical applications.

CM Constructors

528

222

Sponsor

Sponsor

301

DG10

http://www.cmconstructors.com

CM Constructors exists to build long-term relationships with clients, architects and subcontractors. We aim to be the first call when any construction or maintenance issue arises. Experts in healthcare and occupied campus construction, our mission is to inspire excellence in construction at the campuses we work at day-in and day-out.

Comet Signs

http://www.cometsigns.com

Comet Signs was founded in 1958 and quickly established a strong reputation for quality products, on-time performance, and personal service with national and regional accounts. We are experts in sign design, manufacturing, installation, and service. Contact us today to discuss your next project.

Contour Design

mouse.

http://www.contourdesign.com

Contour Design creates

innovative ergonomic mousing solutions, designed with the user in mind. Following the principals of good ergonomics our RollerMouse and Unimouse line of products allow users to work pain-free while reducing fatigue and creating a healthy working environment. Welcome to a better way to

oscial

Coscia Moos Architecture

http://www.cosciamoos.com

Founded in 2010, Coscia

Architecture Moos is a Philadelphia-based architecture and interior design firm of 40 creative thinkers driven by design excellence and a social responsibility to provide exceptional healthcare environments. We blend strategic expertise with sensitivity for the human experience to create a sustainable future for our clients and communities.

Critical Alert

http://www.criticalalert.com

Critical Alert offers easy to use, highly configurable, software-driven Nurse Call



solutions that quickly and reliably deliver patient requests and care details to the appropriate caregiver. Our core offering, CommonPath, is engineered to optimize clinical workflows in any setting and features native integrations with industry leading communication and RTLS devices.

Crown Fire Door Products, Inc.

http://crownfiredoorproducts.com

Fire door gaps? Our patented Crown Fire Door Stop System and Fire Door Extension bring your fire doors back into compliance! Crown Fire Door Products are UL listed for excessive



clearances and gaps and rated for up-to 90 minutes for wood doors and 180 minutes for steel doors. No more replacing fire doors! Easy Installation!

CTI

http://www.conferencetech.com

CTI are specialists who ensure the technology, processes, and staff are the most knowledgeable and efficient resource



403

to serve you. We have a pulse on the present and an outlook to the future. CTI is not content to be idle and react to the industry trends, but are driven to steer the direction of AV-IT convergence and embrace the vast changes ahead in the field. We work to make your work better.

Decypher Technologies

http://www.decyphertech.com

Decypher Technologies is an award-winning technology & communications company, specializing in cellular & public safety coverage systems. Our engineering team has helped medical facilities around the country meet fire code and first responder communications compliance requirements, as well as enhanced carrier connectivity for staff, patients, and guests.

DPR Construction

http://www.dpr.com

DPR Construction is a forwardthinking, self-performing general contractor and construction manager specializing in technically complex and



Sponsor

sustainable projects for the advanced technology/mission critical, life sciences, healthcare, higher education, and commercial markets. DPR's portfolio of work ranges from large-scale new construction to small tenant improvements and special projects. http://www.dpr.com

Draeger Inc.

http://www.draeger.com

Draeger's integrated healthcare design solutions, across every acute area, are designed to help improve

patient safety, provide greater access to patient care and optimize staff efficiencies while containing costs. We create optimal spaces for optimal care. Visit us at booth #509



308

E4H Environments for Health Architecture

http://www.e4harchitecture.com

E4H Environments for Health is a national healthcare-only architecture firm dedicated to improving outcomes through inspired design. Our team of visionaries provide clients LEAN, economically and environmentally sustainable spaces. E4H's SmartDesign live design process, fosters collaboration and consensus allowing us to provide efficient, speed-to-market solutions for our clients.

ECG Management Consultants

http://www.ecgmc.com

About ECG Management Consultants, a Siemens Healthineers Company EC



MANAGEMENT

Healthineers Company ECG is a strategic consulting firm

that delivers smart counsel and pragmatic solutions to the challenges facing healthcare providers. An industry leader for nearly 50 years, ECG offers a broad range of strategic, financial, facility, operational, and technology-related consulting services and builds multidisciplinary teams to meet each client's unique needs.

Eden/Valders Stone Company

http://evstone.net

Eden Valders Stone Company (EVSC) is a 4th generation family owned business located in East Central Wisconsin. EVSC is a quarrier and fabricator of a Type III, High Density Limestone with physical properties equal to that of a typical granite. Products include: exterior cladding, full and thin veneers, landscape etc.

EF Contract Flooring

http://www.efcontractflooring.com

EF Contract is part of the fastest-growing, most progressive family of flooring companies, we stand for confidence in quality, relentless service and doing right by all. Our products are inspired by you: offering the broadloom and modular carpet, kinetex and LVT that you want and need. Every collection, pattern and colorway are created with best in class performance and in pursuit of design that is simply beautiful.

Ellipse Global

http://ellipse-global.com

Ellipse Global maintains a fleet of specialized mobile equipment and containerized solutions including kitchens, freezers, refrigerators, and storage. Our team of full-time specialist's train, manage and deploy seasonal workforce which are all certified as ServSafe food handler's and have Health Department Inspection Certifications along with various levels of security clearances.

EMA Engineering & Consulting

http://www.EMAengineer.com

EMA provides MEP design and consulting services for facilities across Texas, Louisiana, Oklahoma and Arkansas. We have over 47 years of experience coordinating with healthcare owners to provide the best possible environment for patient recovery. Our licensed professional engineers specialize in designing complex MEP systems that deliver the best results.

EOC Solutions

DG5

510

420

408

523

527

EOC Solutions are hospitals' fire barrier specialists. EOCS specializes in maintaining barriers with a scheduled Firestopping Maintenance Program — inspect



and repair - at a fixed cost. Our other barrier services include; Fire/Smoke Damper inspections, Fire Door inspections (relabeling and repairs) and SOC's with updating LSD's. Electronic and hardcopy reports provided with each project.

ETS-Lindgren

http://www.ets-lindgren.com

ETS-Lindgren's MRI products include Shielding, Flooring, Doors, ClearShield[®] Windows, energy efficient LED lighting, FMDS protection, and oxygen monitoring systems. Services include installation, testing, and site surveying. For more information visit our website at www.ets-lindgren.com or contact us at sales@ets-lindgren.com.

EwingCole

http://www.ewingcole.com

EwingCole is a nationally recognized, fully integrated architecture, engineering, interior design, and planning firm of over 400 professionals. With offices in Baltimore, Charlotte, Irvine, New York, Philadelphia, Pittsburgh, Raleigh and San Diego, we design places that make better communities, with particular emphasis on communication, thoughtfulness, and collaboration.

FEC Heliports

http://www.fecheliports.com

FEC Heliports is the world's leading designer, manufacturer and installer of ground and rooftop heliports. We have our own in-house engineers and an experienced installation team, along with expert consultants to make the heliport portion of your project as easy as possible. We can help you with site selection, budgetary costs and certification of your helipad. We're #1 for a reason! Give us a call and find out why!

Forbo Flooring Systems

http://www.forboflooringna.com

With over 150 years of experience, Forbo Flooring Systems is a trusted global supplier of high-quality floor coverings that include all-natural linoleum, highly durable textile options, cushioned luxury vinyl, slip-resistant alternatives, and entrance system products. Forbo is committed to environmentally responsible production, sustainable practices, and far-reaching customer service.

Franke Commercial

http://www.franke-commercial.com

Franke Commercial concentrates on intelligent fixtures for sanitary facilities in semi-public, public, and commercial facilities. For our customers, we design what was once impossible and then innovatively implement it in practice. Our engineers develop aesthetically attractive washroom solutions as well as innovative products for healthcare, education, industrial, and transportation.

www.hcarefacilities.com

DG9

219

100

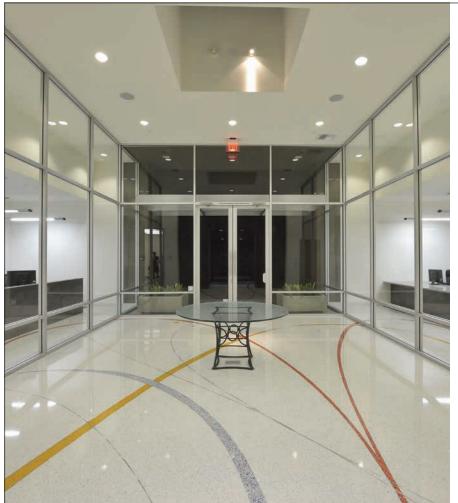
519

402

204

HEALTHCARE

FACILITIES symposium and expo



Terrazzo: The Cure for the Common Floor

Terrazzo is the natural choice for today's buildings. A seamless, non-porous finish makes terrazzo easy to clean and disinfect. Its resistance to moisture accumulation and microbial growth helps maintain a mold-free environment and healthy indoor air quality. Terrazzo is impervious to liquids, odors and dust mites. Equipment rolls silently on terrazzo's smooth surface. With endless design possibilities and a long life-cycle, terrazzo floors bring beauty and sustainability to every setting.



National Terrazzo & Mosaic Association www.NTMA.com 800.323.9736



We Elevate... Healthcare

Each day Schindler helps move more than a billion people and what matters to them most. Our trailblazing elevators, escalators and moving walks, supported by the industry's most highly trained engineers and technicians, take them to the next experience in their life's journey.

Schindler Elevator Corporation Dan Winder | Head - Healthcare Segment 972.358.5063 | daniel.winder@schindler.com | us.schindler.com



We Elevate



529

DG7

410

513

313

208

Ground Penetrating Radar Systems, LLC

http://www.gp-radar.com/

GPRS: EXPERTS IN GPR. Ground Penetrating Radar Systems LLC, is the nation's largest company specializing in the detection of underground utilities, video pipe inspection, and the scanning of concrete structures. GPRS has an extensive nationwide network of highly trained and experienced project managers in every major U.S. market.

Guldmann Inc.

http://www.guldmann.net

Guldmann's precision engineered ceiling lift systems provide a comfortable and safe lift for the physically challenged while protecting caregivers from injury. Our ceiling lifts can be customized for any setting or environment, including the OR, ICU, Bariatric and Burn Unit.

Handicare

424

521

321

http://www.handicareusa.com

Handicare offers safe patient handling solutions for caregivers including their patients and residents, we help health care facilities reduce the risk of injury to staff and clients. Our solutions include ceiling lifts, slings, floor lifts, hygiene products, long-term care beds, mattresses, and repositioning aids.

Hanover Architectural Products

225

DG8

http://www.hanoverpavers.com

Hanover® Architectural Products has been providing quality concrete unit pavers to designers for 50 years, constantly striving to manufacture innovative pavers through the use of unique shapes, custom colors and various textures. Built on the philosophy that quality and service always come first, Hanover is ready to collaborate on your next project.

HDR

http://www.hdrinc.com

At HDR, we believe very healthcare environment should be as unique as its context. That's why we embrace a deep

understanding of our clients' missions and then design with empathy for patient, family and staff experience. Our multidisciplinary staff advances health and well-being in local communities and on a global scale.

HGA

http://www.hga.com

HGA is an integrated design firm with eleven offices nationwide. Our goal with every healthcare

project is to deliver creative, elegant solutions to complex challenges that increase operational efficiency, improve clinical outcomes, and elevate human experience. We merge research, ethnography, lean process improvement, data analytics, and design thinking with architecture, engineering, and planning, and work collaboratively to deliver value-driven solutions for the organizations we serve.



Hill & Wilkinson

http://www.hwgc.com

Hill & Wilkinson offers a full range of general contracting services under a variety of contractual arrangements including construction manager, general contractor, designassist, and design-build. Our approach to each project is to work collaboratively with clients, architects, and subcontractors to build a successful project and lasting relationships.

HKS, Inc.

http://www.hksinc.com

HKS is a global firm of architects, interior designers, researchers, urban designers, nurses, anthropologists and more, united around serving our clients with limitless thinking. Every project is infused with a distinct sense of place, a connection to the surrounding community and a recognition of the healing properties of nature.

Hoar Construction

http://hoar.com

Throughout Hoar Construction's 81-year history we've committed to learn from every project and improve our processes. With 30 years of dedicated Healthcare Construction services, building is our business, but we're more than builders. We're partners through the entire development process to ensure we deliver the results clients want and expect.

Howard Industries

http://www.howardindustries.com

Howard Industries is a leading wholesale manufacturer of exterior and interior architectural signage products, including modular aluminum post and panel signage, INDUSTRIES interior identification and wayfinding,



ADA compliant, and our patented Perma- Banner Outdoor Pole System. We also specialize in custom sign systems designed and fabricated to your project requirements.

Huddy HealthCare Solutions

http://huddyhealthcare.com

Huddy HealthCare Solutions is an analytics and planning firm which supports healthcare organizations, architects, and builders in defining strategic, operational and facility planning solutions. Our predictive models and interactive simulations have been leveraged by over 400 organizations world-wide on a range of operational and facility engagements.

IMEDCO AMERICA

http://www.imedco.net

A successful MRI Shield installation has a major impact on your Radiology Department, end-users, image performance and overall construction project satisfaction. Give us the opportunity to help you understand how IMEDCO and our COPPERSHIELD systems have made us the preferred choice for hospitals and centers worldwide for over 30+ years.



223

315

213

107

427

Companies

Sign Development

IMEG Corp.

http://www.imegcorp.com/

IMEG is a leading U.S.-based engineering & consulting firm

that delivers a rare combination — the broad expertise of a national leader with the personal relationships and collaboration of a local firm. We are employee-owned and results-driven, with a passion for transforming healthcare environments and communities through high-performance design and infrastructure.

Imperial Privacy Systems

422

Sponsor

http://www.imperialprivacy.com

For over 50 years Imperial Privacy Systems (formerly Imperial Fastener Co) has manufactured custom cubicle curtains, cubicle track, shower curtains, blackout curtains, and IV support systems. We serve a variety of global markets including the healthcare, education, hospitality, and behavioral industries.

Industrial Electric Manufacturing (IEM)

320

206

327

Sponsor

http://www.iemfg.com

IEM is the largest independent full-line manufacturer of electrical distribution and control systems in North America. For over 70 years, IEM has delivered innovative switchgear and power solutions to meet the escalating needs of Healthcare facilities with new construction or requiring electrical upgrades for the increasing demands of today's industry.

INNERFACE Architectural Signage

http://innerfacesign.com

Founded in 1971, INNERFACE is a full-service signage and wayfinding provider. We first patented the changeable frame and insert system in 1982 and continue to innovate in creating modular interior and exterior signage and wayfinding systems. Our environmental graphic design professionals have extensive experience creating effective signage and wayfinding systems in complex environments.

INOX

http://www.inoxproducts.com

INOX designs and manufactures commercial grade sliding door locking solutions to meet clinical safety and security requirements for healthcare. Beautifully designed spaces contribute to the quality of care and patient experience; INOX locks enable wider access points, open concept spaces, and streamlined paths of travel. INOX: Engineered Beautifully for Healthcare.

Jeron Electronic Systems, Inc.

http://jeron.com

For over 55 years, Jeron Electronic Systems, Inc. has been a leader

of healthcare facilities worldwide.



JRC, Inc.- Nationwide Construction

http://www.jrcinco.com

JRC is a national roofing contractor specializing in commercial low & steep slope roof projects. With roofing licenses in 48 of the 50 states, we look forward to serving you.

Kitchens To Go by Mobile Modular

http://www.KitchensToGo.com Kitchens To Go is the leader in both interim and permanent



We Keep You Cooking!"

solutions for businesses that require flexible facilities to continue or expand operations. We offer a wide array of products to meet your foodservice needs including modular, containerized, and mobile commercial kitchens and ancillary support facilities as well as custom permanent modular construction for mechanical, electrical and plumbing (MEP) intensive applications. Temporary and permanent modular space for a variety of other uses including classrooms, mobile offices, sales offices, storage containers, and complexes are also available. Our excellent team has extensive experience planning and working with clients to implement solutions.

KwickScreen Inc

http://www.kwickscreen.com

KwickScreen medical partition screens provide a flexible, state of the art alternative to hospital curtains. Being portable and retractable, the screens enable you to adapt your space to the ever changing requirements in modern healthcare. KwickScreens allow you to create private dignified spaces, and to make them personal with bespoke prints.

L & H Companies

http://www.lhsigns.com

L&H Companies is a leading provider of healthcare sign development for 26 years. L&H Companies maintains a 70,000

square-foot manufacturing facility that combines stateof-the-art equipment with highly skilled employees. Our commitment to quality shows in every sign we manufacture which is why so many healthcare facilities rely on L&H Companies as their single source for signage.

Layton Construction

http://www.laytonconstruction.com

Layton Construction, founded in 1953, is an employee owned and secondgeneration family operated construction firm with proven



experience in virtually every industry, including healthcare, retail, hospitality, manufacturing, distribution, education, office, industrial, detention, tenant improvement and public facilities. We specialize in construction management, design-build construction, and general contracting throughout the United States, Canada, and Europe.



224

115

101

324

LEO A DALY

http://www.leoadaly.com

LEO A DALY's creative teams combine planning, architecture, engineering and interiors expertise to offer a holistic response to our clients' challenges. For over 100-years, we've created places that inspire wonder, connect communities and enable great things. Our design approach is energized by inquiry, focused on innovation and rooted in social responsibility.

LINBECK

http://www.linbeck.com

Sponsor

Linbeck is a Texas-based, technology-driven building construction firm offering design-build, construction management at-risk, and integrated project delivery services. Using a suite of commercial and proprietary digital technologies and our unique Lean Operating System, we help clients mitigate risk and minimize waste to achieve optimal outcomes.

LogiSon Acoustic Network

http://www.logison.com

The LogiSon Acoustic Network is the world's first networked sound masking, paging, and music system. Its awardwinning technology increases speech



212

102

privacy and controls noise in a variety of healthcare settings, improving HCAHPS scores, assisting with HIPAA compliance, and creating a comfortable environment for both patients and staff members.

McCarthy Building Companies, Inc.

http://www.mccarthy.com

With more than 100 years of healthcare and hospital construction

experience, we help you achieve your goals more efficiently and effectively, so your teams can focus on what they do best, providing care to patients and their families.

MCD

http://www.mcdmag.com/



Medical Construction & Design magazine - the industry's leading source for current news, technology and methods, reaches

all disciplines involved in the healthcare construction and design process. Visit www.mcdmag.com/subscribe to sign up for a free subscription.

MediTrac by Omega Flex

http://meditrac.us/

Revolutionary Technology: Unlike traditional copper tubing used for medical gas distribution, MediTrac installs quickly with one continuous length from the gas source to a terminal device. Jacketed with a fire-retardant polymer, sized 1/2" to 2", safe and bendable, MediTrac proves ideal for any new, renovated or retrofitted medical, dental, clinic or care facility.

Mesa Electronics

http://www.mesaelectronics.com

For over 30 years, Mesa Electronics has provided integrated Audio/Visual and Patient room entertainment solutions to healthcare customers across the US. We offer complete turnkey support to customers on projects both large and small.

Microdesk

DG11

http://www.microdesk.com

Microdesk is a Global BIM and EAM consulting firm dedicated to assisting design, construction, and operations teams with improving workflows and integrating BIM, VDC and EAM technologies. Using software from industry leaders such as Autodesk and IBM, combined with our vision and passion for sustainably meeting the demands of urbanization, our team of industry experts is redefining project delivery and asset management.

Modular Services Company

http://www.modularservices.com

Modular Services Company is a medical products design company that creates and manufactures advanced prefabricated products for the healthcare environment: Medical Headwalls, Footwalls, Sinkwalls, Fixed/Movable Columns, Booms and more. We offer smart, high design/ aesthetic options for the design team and manufacture systems that make construction of the patient space both simple and efficient.

Mondo Contract Flooring

http://www.mondocontractflooring.com

Mondo is the global leader in the rubber flooring market engineering quality surfaces to meet the highest standards in the industry. We have developed contract rubber flooring that is durable, comfortable, easy to maintain and hygienic. We are proud to work with various sustainability initiatives such as GREENGUARD and LEED.

National Terrazzo & Mosaic Association

http://www.ntma.com

The National Terrazzo & Mosaic Association has been setting the standards for terrazzo since 1923. We offer assistance throughout the design and installation process. Specifications are available online. Our Technical Advisor can answer your specific questions while NTMA contractor and associate members will ensure a floor of exceptional quality.



Sponsor

110

Northstar Management Company, LLC

http://www.northstarmgmt.com

Northstar Management Company is an "independent" Program Management firm founded in 1998. We bring extensive



Smart Builds Start With Us"

experience to help guide healthcare organizations through a proven Capital Project Process, which results in consistently delivering project solutions that are completed on time, within budget, and meet/exceed the Owner's business/strategic objectives.

Nouveau Elevator

http://www.nouveauelevator.com

Nouveau NOUVEAU ELEVATOR Elevator is

the largest, independently owned Elevator and Escalator servicing company in the nation. For over 34 years we've provided superior vertical transportation solutions to hundreds of clients throughout America.



311

214





Odulair

http://www.odulair.com

Odulair is the world's leading manufacturer of mobile and modular medical facilities for

temporary or permanent use. These include USP 800 Pharmacies, Sterile Processing Service, Surgery Centers, Endoscopy Suites, ER's and more for lease or purchase.

OneEvent Technologies, Inc.

411

228

106

DG6

DG14

DG4

http://oneeventtech.com

The OneEvent[®] system uses IoT technology and advanced analytics to provide remote, cellular, and wireless temperature monitoring of coolers, freezers, and refrigerated environments. Far beyond simple temperature taking, OneEvent learns your Thermo Heartbeat[™] to predict machine breakdowns up to 30 days before they happen. Predict. Alert. Prevent. OneEvent Technologies.

OnePointe Solutions

http://www.onepointesolutions.com

OnePointe Solutions is an end-to-end provider of furniture for laboratories and commercial spaces. Based in Elgin, TX, OnePointe Solutions designs, manufacturers, and delivers custom, quality-tested metal and laminate casework, custom workbenches, and workstations to clients nationwide.

Oval Fire Products

http://ovalfireproducts.com

Oval Fire Products manufactures the only ADA compliant low-profile fire extinguishers protruding less

than 4" when surface mounted. Oval solves the problem of shallow wall depth fully recessing a cabinet into a 4" wall cavity eliminating the need to semi-recess any of your cabinets preserving valuable floor space.

Page

http://www.pagethink.com

At Page, we believe roots of Healthcare design must focus on issues at a human level. It is more than a business; it is a commitment to creating positive experiences for patients, families, visitors and staff. Health facilities must be sustainable, affordable, comforting and improve not only individual lives but entire communities.

Payette

http://www.payette.com

Payette is a leading architectural firm in Boston. We are a design collective driven to create boldly original buildings for science and healthcare that are as profoundly humane in their accommodation of needs as their pursuit of environmental performance. Payette is the 2019 AIA Architecture Firm Award Recipient.

Perkins Eastman

http://www.perkinseastman.com

Founded in 1981, Perkins Eastman has grown to include more than 1,000 employees and 17 offices around the world. Whether we are master-planning a medical campus, designing a new hospital, or modernizing aging facilities, our goal is to create environments that promote healing, instill comfort, and increase efficiency.

Perkins&Will

http://www.perkinswill.com

We provide sustainable, high-performance, and environmentally conscious design and planning solutions that elevate the human experience and contribute to health. Comprehensive services include master planning, programming, planning and strategies, architecture, interior design, and branding for clients ranging from ambulatory care to medical research and acute care facilities worldwide.

Precision AirConvey Corporation

226

306

300

114

400

http://https://www.automatedremoval.com/

How do you increase productivity and profitability? Plan for the future by considering a Pneumatic Waste Conveying System. Remove staff from congested corridors, decrease staff injuries, eliminate cross contamination, take the dirty carts out of the equation, and decrease hospital acquired infections through a non-contact workflow process. Visit www.automatedremoval.com

Project Management Advisors, Inc.

http://www.pmainc.com

PMA is an Owner's Representative that helps clients solve challenges and minimize risk. Our services include Project Management, Development Management, Program Management and Investor Representation. With experience in a range of markets and product types, we deliver strategic guidance enabling clients make informed decisions to achieve or exceed their goals.

Projectmates

http://www.projectmates.com

Projectmates is a cloud-based construction project management software that's powerful yet easy to use. With easy integration and full mobile functionality, Projectmates provides teams a unified platform to house all project information, ensuring you can make data-driven decisions. It's a proven way to deliver projects on time and on budget.

RAD Technology Medical Systems

http://radtechnology.com

RAD is a design-build modular development company using proprietary building systems for the healthcare industry. Facilities are rapidly deployable, can be relocatable and include radiotherapy, proton, medical oncology, surgical sterilization and specialty healthcare. Short term rentals are available as are financing options that require no capital.

RK Strategic Management Solutions, LLC

http://www.rksmsllc.com

RK Strategic Management Solutions is an established turnkey solutions provider with expertise, assets, and personnel ready to quickly mobilize customized massvolume culinary and hospitality services across North America, comprised of service companies that each deliver mobile, mission-targeted solutions. RKSMS is a woman owned small business, and supported by The RK Group's family of specialized service companies, capable of leveraging its assets, expertise and personnel when needed.

www.hcarefacilities.com

DG2



112

220

201

318

325

323

Robins & Morton

http://www.robinsmorton.com

Founded in 1946, Robins & Morton is a privately-held construction firm committed

Sponsor **ROBINS & MORTON**

Building With Purpose* to making a lasting impact on the people and companies we partner with. Robins & Morton has completed more than 1,500 successful projects in 35 states. For more information, visit robinsmorton.com

Rogers-O'Brien Construction

http://https://www.r-o.com/ Since 1969. Rogers-O'Brien has firmly established itself





DG1

305

211

307

415

as a leading Healthcare general contractor in Texas by providing a wide range of construction services, including major/minor renovations, ground-up hospitals/surgery centers and medical office buildings. Our unique approach consistently delivers high quality facilities, exceeding the most demanding expectations of our clients.

Roppe Corporation

http://roppe.com/

Leading commercial flooring manufacturer Roppe Corporation, produces a wide selection of rubber/vinyl wall base, tile, tread and accessories. Rubber flooring products are great solutions for health care environments due to life cycle cost, durability and color palette options that encourage timeless design. Featured products include Envire Rubber Sheet/Tile and FlashCove.

Schindler Elevator Corp.

http://www.schindler.com

Founded in 1874, Schindler Elevator manufactures, installs, services, and modernizes elevators, escalators, and moving walks for buildings all over the world. Schindler Elevator is proud to have Schindler



an established reputation in the healthcare community as a service provider that is focused on the unique needs of the healthcare community.

Schluter Systems

http://www.schluter.com

Schluter®-Systems creates and manufactures installation systems specifically designed for tile and stone. Our innovative systems combine state-of-the-art technology, practical experience, and attention to detail, in order to protect the integrity of every tile installation and allow for the application of this ideal surface covering on virtually any surface.

Serenity Sliding Door

http://www.serenityslidingdoor.com

Serenity Sliding Door Systems offer a high-quality sliding barn door system that's all-inclusive, key and privacy lockable, STC 35 equivalent sound rated, and ADA compliant. We can even retrofit to any existing opening. Sealed for sight and sound, this system is ideal for exam rooms and other healthcare applications.

Sherwood Windows Group

http://sherwoodwindows.com

Sherwood has been providing custom aluminum architectural glazing solutions for over 60 years. We have developed specialty products to serve three distinct segments: Architectural, Detention, and Mental Healthcare. It's a delicate balance for us, in that our experience in detention allows us to provide the security Mental Healthcare demands.

Skanska USA

http://www.usa.skanska.com

Skanska is one of the world's leading construction and development companies. Our healthcare expertise spans a comprehensive range of sizes, from small renovations to new hospital construction. An industry-leading innovator in safety and project execution, Skanska offers competitive solutions for traditional and complex assignments that build a more sustainable future.

Sky Factory

http://www.SkyFactory.com

Sky Factory, a global fine arts and technology company, creates biophilic illusions of nature[™] – Luminous SkyCeilings[™], Luminous Virtual Windows[™] -- and advanced digital cinema displays, SkyView[™] and eScape[™]. These sophisticated nature image display systems trigger genuine relaxation responses for mind and body - promoting psycho physiological restoration, well-being and inner calm.

Skyfold Inc.

http://www.skyfold.com

Skyfold[®] is your premium space management solution. These all-electric operable walls divide or expand spaces within minutes and store in the ceiling to maximize floor space. When in place, the Skyfold wall is both an acoustic barrier with the highest STC ratings in the industry and a customizable design piece.

Skyline Art

http://www.skylineartservices.com

For 34 years, Skyline Art has provided evidence-based art programs to healthcare clients seeking to enhance the experience of their patients, guests, and employees through visual art. We offer turnkey services, including art consulting, project management, procurement, graphic design, fabrication, framing, and installation, complementing each project's architectural design and aesthetics.

SLD Technology, Inc.

http://www.sldus.com

SLD fabricates laminar airflow systems for ORs. AirFRAME® is born from downflow cleanrooms where air, lighting, and ceiling mounts form a single fixture. Modularity reduces schedule, coordination, and site conflicts, lowering costs. Indigo-Clean[™] lighting reduces SSI rates by 73% and kills SARS-CoV-2. SLD products are 'Designed for Zero'™ (D4Z) infections.



SM&W

http://www.smwllc.com

Founded in 1986, SM&W is an independent, internationally recognized technology consulting firm with 15 offices. By providing coordinated medical equipment planning, IT, acoustic, audiovisual, and security consulting services, we ensure an efficient, cost effective, single source solution. Our team of healthcare experts offers guidance from budgeting and planning through procurement.

SOMFY Systems

http://www.SomfySystems.com

Somfy is the leading global manufacturer of strong, quiet motors with electronic and app controls for interior and exterior window coverings. Over 270 million users worldwide enjoy the more than 150 million motors produced by Somfy. During the past 40+ years, Somfy engineers have designed products for both the commercial and residential markets to motorize window coverings such as interior shades, wood blinds, draperies, awnings, rolling shutters, exterior solar screens and projection screens. Somfy motorization systems are easily integrated with security, HVAC and lighting systems providing total home or building automation.

Spec Furniture Inc.

http://specfurniture.com

Spec Furniture[®] is a fully integrated manufacturer

concentrating on four contract market segments -Healthcare, Education, Corporate and Government. Established in 1991, out of a desire to bring a unique customer-oriented approach to the contract marketplace, we design durable, elegant furniture that meets all core requirements. Combined with a vast array of options, choices, price points, and scales, our customers can specify the best possible solution.

Specified Technologies Inc.

http://www.stifirestop.com

Specified Technologies, Inc. (STI) is a leading firestopping manufacturer offerring the industry's most complete line of UL® Classified Systems. STI's revolutionary EZ-Path® product is a fire rated cable pathway that requries no firestopping. STI's SpecSeal® product line includes traditional firestopping products as well as Ready Sleeve. STI, where innovation never stops . . .

Stantec

http://www.stantec.com

Stantec is improving health worldwide through the power of design. Powerful



client collaborations with our fully integrated planning, architecture and engineering practice have led to some of the world's most transformational, technologically advanced, sustainable and experience focused health and wellness projects globally. Please visit our site to learn more.

STARC Systems

218

506

425

DG12

http://www.starcsystems.com

STARC Systems engineered its modular temporary containment to eliminate the disruption of renovation. Each system - RealWall™, Lite Barrier™ and FireblockWall™ - addresses the unique challenges accompanying occupied healthcare renovations. Whether your project requires sound attenuation, quick-and-easy installation allowing for frequent reconfiguration, or a one-hour fire-rated solution, STARC's walls and accessories deliver.

STERIS

http://www.steris.com

STERIS is a global leader in infection prevention, decontamination, gastrointestinal and surgical product and devices. The company offers a broad portfolio of products and solutions to help healthcare providers achieve their construction and or renovation project objectives in a timely and cost effective manner.

Strongarm Healthcare

http://www.strongarmhealthcare.com

Strongarm Healthcare is a leading manufacturer of ergonomic display and keyboard workstations, featuring the CleanMount, the only arm solution with 100% internal cable management.

Tarkett

http://www.tarkettna.com

With more than 135 years of experience, obsessive attention to detail, and a passionate commitment to people and the planet, Tarkett provides innovative flooring and surface solutions that don't just perform, they inspire. Our Tarkett Solution SPECtrum offers the most extensive inventory of Cradle to Cradle certified products, from resilient to soft surface, and from products to adhesives to maintenance. Great spaces. One surface at a time

TownSteel, Inc.

http://www.townsteel.com

TownSteel manufactures the most complete line of Ligature-Resistant Locks available today, ADA Arch Mortise MRX-A and Cylindrical Arch CRX-A, Levered Mortise MRX-L and Cylindrical TRX-L, and Ligature-Resistant Conical Knob Mortise MRX-K and Cylindrical CRX-K. Also, TownSteel's new RFID/Touchpad electronic XMRXA Lock. For more information, please visit www.townsteel.com or call 877-858-0888.

TransMotion

http://www.wincomfg.com

TransMotion is now part of Champion Manufacturing. TMM Stretcher-Chairs feature motorized patient positioning and effortlessly convert from the seated position to a stretcher position and back again. This One Patient, One Surface® solution allows patients to travel from admission to procedure to recovery on the same device!

302

111

319

505

303

418



Unicel Architectural Corp

http://www.unicelarchitectural.com

Unicel Architectural offers an innovative line of specialty glazing (IGU) with integrated shading solutions to control the spread of infections and increase safety for both frontline staff and patients. Vision Control[®] insulating glass units with integrated cord-free patented louver technology deliver customizable glazing solution for unmatched function and performance.

Vaask

http://www.vaask.com

Vaask is a contactless hand hygiene system for interiors with



durable finishes, Vaask is a superior solution at every level with its elegant design, luxurious sanitizer formulations and outstanding usability. Choose between recessed mounting or a standalone unit, both of which are manufactured here in Austin.

VDA Vertical Transportation Consultants

http://vdassoc.com

VDA is a vertical transportation consulting firm offering services like Quality Control Evaluations, Maintenance Monitoring, Invoice/Proposal Review, Elevator/Escalator Modernization Specifications, CapEx Planning and much more for all your elevator and escalator needs. We can help improve reliability and longevity of your elevators within todays hospital environment.

Veritas Medical Solutions

http://veritas-medicalsolutions.com

Radiation shielding and shielded door systems for constructing radiotherapy facilities for all machine types, energies and



treatment modalities. Unique window system brings natural light into treatment rooms. Pre-manufactured deliverable radiotherapy facilities available for temporary or permanent installation, include everything necessary for a fully functioning shielded treatment room.

Walsh Group - Walsh **Construction/Archer Western**

http://www.walshgroup.com

Walsh/Archer Western is the 5th largest contractor, according to Modern Healthcare. Headquartered in Chicago, we



Sponsor

have 20 offices in the US and Canada. Walsh strives to be the most valued construction services provider in North America. Our services include: planning, designing, building, outfitting, transitioning, financing, developing, maintaining and owning.

WellAir

105

501

203

426

http://www.wellairsolutions.com

WellAir is a leading provider of infection control solutions with



a mission to make the indoor world cleaner and safer. WellAir's patented technologies mitigate microorganisms that lead to infectious diseases, including viruses, by delivering innovative and powerful air cleaning technology and surface disinfection devices.

West-Com Nurse Call Systems

405

312

412

205

500

http://www.westcomncs.com

West-Com Nurse Call Systems, Inc. is dedicated to providing the healthcare industry with communications solutions that improve the quality of patient care. We enable facilities to advance productivity while enhancing the patient experience. For more details and demos, please contact us at 800.761.1180 or info@westcall.com. Visit West-Com's full line of healthcare communications solutions for acute care facilities, long-term care facilities and medical offices, at www.westcall.com.

Whitehall/AcornVac, Inc.

http://www.whitehallmfg.com

Stop by our booth to find out why owners, architects, and engineers call us plumbing problem solvers! AcornVac, Inc. designs and manufactures environmentally friendly vacuum plumbing and waste disposal systems that simplify and minimize renovation disruption and enhance infection prevention. Whitehall Manufacturing provides the health





care industry with in-room patient care units and toilets, surgical scrub sinks, and ligature resistant products that are unsurpassed in quality, function, and durability. Our top concern at Whitehall is in helping you ensure safe quality patient care.

WIELAND

http://www.wielandhealthcare.com

Wieland builds Patient Room and Lounge furniture designed specifically to assist caregivers and families to improve patient outcomes. Industry leading sleep sofas and patient recliners are available in a wide variety of styles to fit many applications. Moisture barrier and renewability are standard. Innovative solutions for todays' evolving healthcare environments.

Xcluder

http://buyxcluder.com

The world's industry-leading pest exclusion brand, Xcluder is made in America, contains no harsh chemicals, and is safe to use in any environment. Xcluder's innovative line of rodent-proofing products - including door sweeps and seals for entrance, garage, and dock doors - is critical for a comprehensive and permanent pest management program.



HEALTHCARE FACILITIES symposium and expo

hcarefacilities.com



SAVE THE DATE SEPTEMBER 27-29, 2022

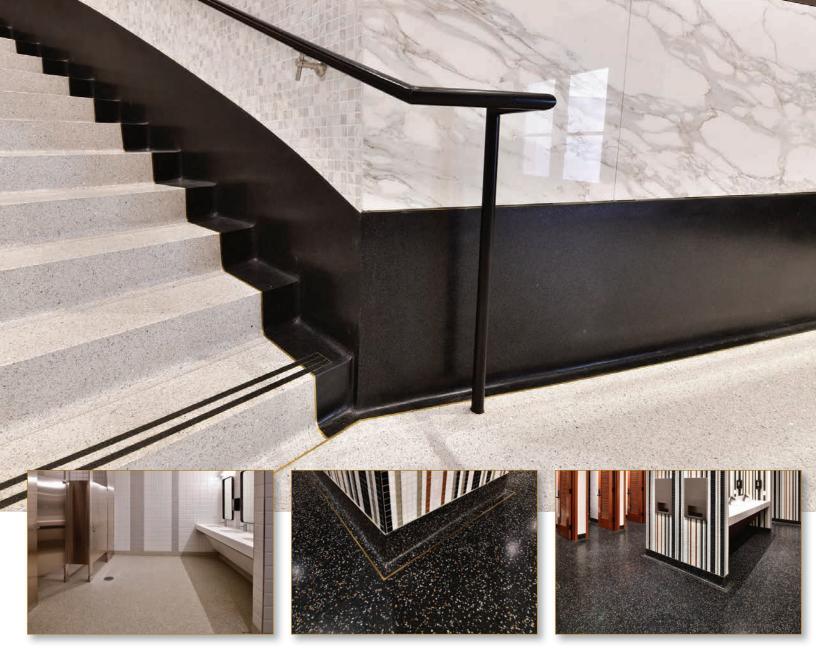


LONG BEACH CONVENTION CENTER LONG BEACH, CA



For information on exhibiting or sponsoring contact Ann Belz at ann@jdevents.com or 203-307-2695.

For information on speaking contact Jenabeth Ferguson at jenabeth@jdevents.com or 203-307-2696.



Versatile and elegantly functional, poured-in-place terrazzo can cover any size base, stairs, walls, columns, and counters with its nonporous, antimicrobial finish. It is impervious to liquids, odors, mold, and dust mites. Terrazzo's durable, sustainable, seamless and easy to maintain surface is today's wise choice in flooring.

The contractor members of the NTMA have the integrity and skill to complete your unique project with precision. Find specifications, information, color samples, contractor and supplier members at www.ntma.com or call 800-323-9736.



National Terrazzo & Mosaic Association www.NTMA.com 800.323.9736

Visit us at Booth: 324



