Fall 2020 "Architecture for Health" Visiting Lecture Series:

"SURGE CAPACITY: Health Care Preparedness for all Hazards Response:
including Alternative Care Settings, Reinstitute Shuttered Hospitals

Announcing Fall 2020 "Architecture for Health" Visiting Lecture Series featuring thought leaders

SPONSORED BY: Ronald L. Skaggs, FIA, FACHA, FHEI and Joseph G. Sprague, FIA, FACHA, FHEI, Endowed Chair of Health Facilities Design
COORDINATED BY:
George J. Mann, AIA, The Ronald L. Skaggs Endowed Professor of Health Facilities Design, Architecture Department
Dr. Zhipeng Lu, Assistant Professor, Architecture Department
Jay E. Maddock, Ph.D., Chief Wellness Officer, Professor, Department of Environmental and Occupational Health
Co-Director, Center for Health & Nature, Houston Methodist Research Institute
School of Public Health, Texas A&M Health Science Center

Fri Aug 21
1:35 pm
“Introduction to Lecture Series, and CHSD - Center for Health Systems & Design Faculty

Prof. George Mann, AIA
Organizer of Health. Lecture Series

Dr. Zhipeng Lu
Assoc Director CHSD Co-organizer Lecture Series

Dr. Ray Pentecost, Dir., CHSD

Dr. Patrick Suermann
Head, COSC

Dr. Gregory Luhan, Head Architecture

Dr. Jay Maddock
School of Public Health
Ronald L. Skaggs, FAIA, FACHA, FHFI, LEED AP, is an adjunct professor of architecture and donor of the Ronald L. and Sondra Skaggs Endowed Professor in Health Facilities Design, the Skaggs-Sprague Endowed Chair in Health Facilities Design, and numerous other scholarships and awards both in the College of Architecture, Corps of Cadets, and Texas A&M University. He is also a distinguished alumnus of Texas A&M University.

Joseph G. Sprague, FAIA, FACHA, FHFI, is a principal and senior vice president, HKS Inc.; past president, Facility Guidelines Institute, American College of Healthcare Architects, and the AIA Academy of Architecture for Health, and is also a donor to the Skaggs-Sprague Endowed Chair in Health Facilities Design.
Craig Beale, FAIA, FACHA, FACHE, LEED AP, is a principal at Knox Advisors and donor of the Craig & Julie Beale Endowed Professor of Health Facilities Design and SHEA, the Student Health Environments Association. He is also an outstanding alumnus of the College of Architecture.

Speakers Program

Friday Aug 28
1:35 pm

Dean Jorge Vanegas introduces Dr. Carlton and Alan Parr

For

Keynote Talk
“The Case for Clean Air - Long Term Architectural Implications”

Dr. P.K. Carlton
M.D., FACS
Lt. General USAF (Ret)
Former Surgeon General
of the USAF
Managing Member
PKConcepts, LLP

Allan R. Parr
AIA, LEED AP
Chief Executive Partner
REES
Oklahoma City, Dallas, Houston, Mexico City
www.rees.com

Fri Sept 4
1:35 pm

“Title of Talk” ???
Contractor ???
Fri Sept 11
1:35 pm

"Guidelines & Standards for “SURGE” Health & Hospital Facilities"

Jeffrey E. Henne,
CHC, CHSP, CHEP, CHFSM, FASHE
Safety & Emergency Manager,
Penn Medicine, Philadelphia
www.pennmedicine.org

President ASHE
ASHE- American Society for Healthcare Engineering
AHA – American Hospital Association
Chicago, Illinois
www.ashe.org
Fri Sept 18
1:35 pm

“SURGE” Spaces: The Epidemiology of Refugee Distress and Architectural Implications for Spaces Designated for Healthcare

Dr. Dale Moshe Sumbuèru, M.D., DrPH
Salutogenics, Inc.,
New York, N.Y.

Fri Sept 25
1:35 pm

“Alternative Care Facilities” for the United States Army Corps of Engineers Emergency Response to COVID-19, where ordinary people selflessly sacrificed to provide extraordinary services in a stressful 24/7 environment

Jim Whitaker, FAIA, FDBIA, NCARB
Director of Government & Alternative Project Delivery
HKS, Inc.
Dallas, Texas
www.HKSinc.com

Convention Center, Novi, Michigan; Hagerstown Correctional Facility, Hagerstown, Md; Integris Baptist Medical Center, Portland Campus, Oklahoma City, Oklahoma; OSU Medical Center, Tulsa, Oklahoma; Oklahoma Memorial Hospital of Texas County, Guymon, Oklahoma

Fri Oct 2
1:35 pm

“How to plan for disasters before beginning the process of designing responses. Emergency response for natural and / or manmade disasters is a broad subject.”

Michael R. Cook
Various—U.S. Army, Yale, Northern Light, Santa Clara County. Name and location of project—Beyond Beds, Planning for Pandemics. We have provided this service at a variety of sites. Name of clients—Various: U.S. Army, Yale, Northern Light, Santa Clara County.

Fri Oct 9
1:35 pm

“SURGE Hospitals: Bed Maximization Study for Yale New Haven Health System” and COVID-19 Surge Solutions Task Force of HAIO (Healthcare Associated Infections Organization)

Shepley Bulfinch Architects
Boston, Hartford, Phoenix, Houston
www.shepleybulfinch.com

Fri Oct 16
1:35 pm

“Designing for Surge: Taikang Ningbo Hospital Fever Clinic”
Taikang Ningbo Hospital, Ningbo City, China. This project has been designed by the Shanghai, China office of Gresham Smith.

Gresham Smith, Architects
Nashville, Tennessee
www.greshamsmith.com
Fri Oct 23
1:35 pm

“Through Their Eyes: Facility Challenges and Opportunities from the User’s Perspective”
Here are some issues we have learned from hospital operations roundtables.

Dan Thomas, AIA
ACHA, NCARB, EDAC
Vice President,
Healthcare Director
CallisonRTKL
Dallas, Texas
www.callisonrtkl.com

Dr. Velma Jackman,
DSL, PMP, CPHIMS,
LEAN GB, LEED GREEN
Associate Vice President
CallisonRTKL
Dallas, Texas
www.callisonrtkl.com

Patrick M. Casey
AIA, ACHE
Vice President
Facilities Operations
and Planning
University of Miami
Health System
Miami, Florida
www.umiamihealth.org

Fri Oct 30
1:35 pm

“COVID 19, Health Care, and the Disadvantaged Citizens”

Mr. William Raymond Manning, FAIA, LEED AP, BD+C
CEO & President
Manning Architects
Architecture/Interiors/Planning
New Orleans, LA.
https://manningarchitects.com/

Fri Nov 6
1:35 pm

“COVID 19 Surge and Disaster Preparedness Delivered in Four Unique Ways:

Jean Mah, Global Healthcare Practice Leader Healthcare Planning Principal,
Moderator of Panel
Perkins & Will, Los Angeles
www.perkinswill.com

Rush University Medical Center
Jerry Johnson, Design Principal, Chicago
www.rush.edu

MetroSouth Alternate Care Facility
Chisako Fukase, Medical Planner

Clark Miller, Principal, Chicago

Javid Aboutorabi, Business Development Manager,
Clark Construction Group
Chicago, IL

Sherman Hospital Alternate Care Facility
Jenny Riddle –
Curley, Project Manager
Fri Nov 13
1:35 pm

“The Story of the Conversion of the Integris Baptist Medical Center, Portland Campus Conversion” for a COVID 19 SURGE Facility”, Oklahoma City, Oklahoma
For the US Army Corps of Engineers and in collaboration with Manhattan Construction.
Fri Nov 20  Concluding Lecture
1:35 pm

“Beyond Pandemic Planning”

SHEA (Student Healthcare Environments Association)
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HOK, Houston, Texas
The INNOVA Group, Austin, Texas
Jacobs, Dallas, Texas
Marmon Mok Architecture, San Antonio, Texas
Modular Services Company, Oklahoma City, Oklahoma
Page, Dallas, Texas
Perkins & Will, Dallas, Texas
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Stantec, Houston, Texas
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Ao Hua Medical Industry, Hong Kong, China
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