

Academy of Architecture for Health On-line Professional Development

Award winning Project from China
- Shanghai Jia Hui International Hospital

Design Award Case Study Series

09, October, 2018

2:00 pm – 3:00 pm ET

1:00 pm – 2:00 pm CT

12:00 am – 1:00 pm MT

11:00 am – 12:00 pm PT

Presenters

John Lyon, MSN, MBA
NBBJ

Moderator

Rita Ho, LEED AP

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Case Study Series

The Academy's multi-channel on-line approach provides emerging professionals, journeymen, and master professionals with convenient and economical opportunities to develop their chosen area of interest.

Design Award Case Study Series sessions are tailored to provide healthcare design professionals with sufficient exposure to jump-start interest in wanting to learn more.

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In order to receive credit, each attendee must complete the webinar survey/report form **at the conclusion of the presentation.**

Follow the link provided:

- **in the Chat box** at the conclusion of the live presentation;
- **in the follow-up email** you (*or the person who registered your site*) will receive one hour after the webinar.

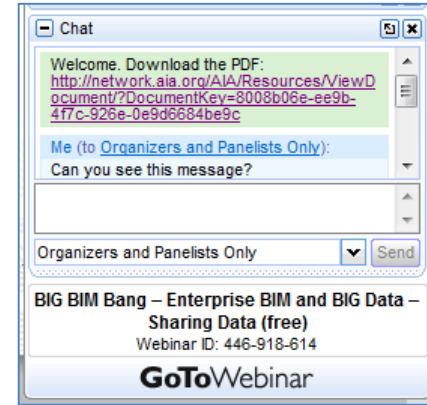
Questions?

Submit a question to the moderator via the chat box.



Content-related questions will be answered during the Q&A portion at the end as time allows.

Tech support questions will be answered by AIA staff promptly.



Award Winning Project from China

- Shanghai Jia Hui International Hospital

Presenter



John Lyon, MSN, MBA
Director of Healthcare Asia
NBBJ

nbbj

Jia Hui International Hospital

Shanghai, China



Session Learning Objectives:

- Learn functional planning and design issues of an international-standard hospital
- Understand the importance of an efficient, comprehensive and patient-focused healthcare environment in China
- Discuss the balancing cultural expectations with international best practices in healthcare
- Identify the sustainability features to achieve the LEED HC Gold certification with the garden space play an important role

Project Stats

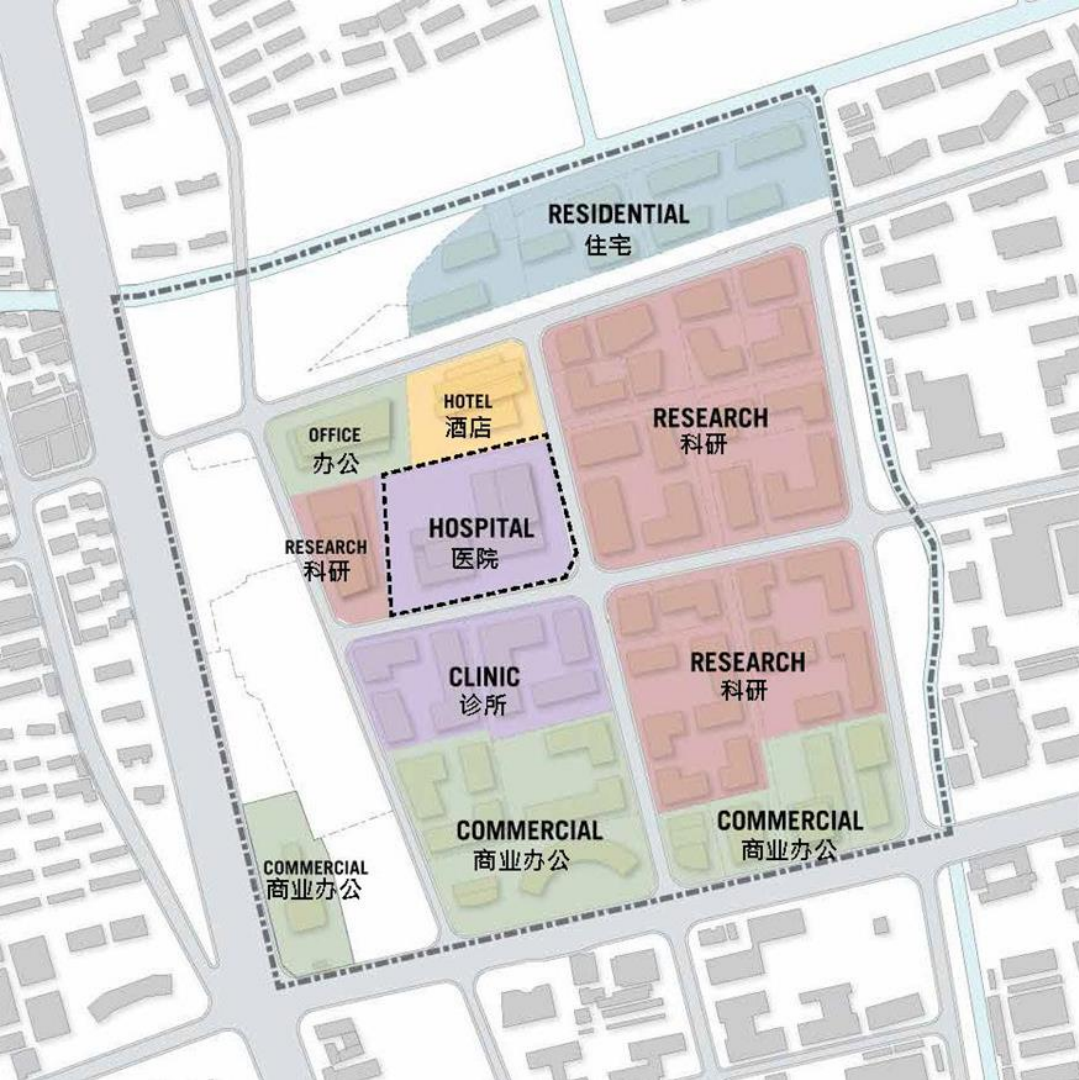
- 140,000 sm
- 246 Beds – All singles
- First LEED Gold Hospital in China
- \$500 million Investment
- Opened December 2017





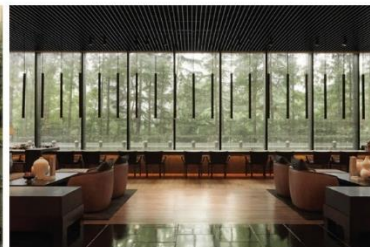


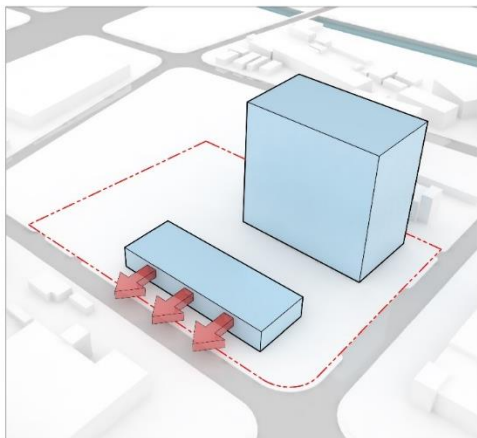




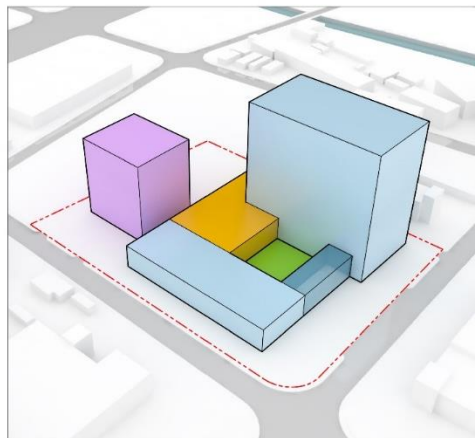
住宅	RESIDENTIAL
酒店	HOSPITALITY
商业办公	COMMERCIAL
科研	RESEARCH
医疗	HEALTH CARE



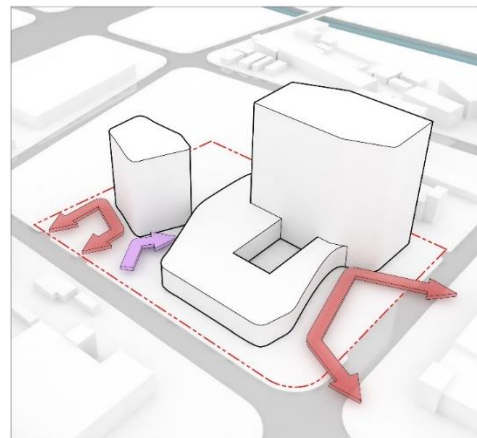




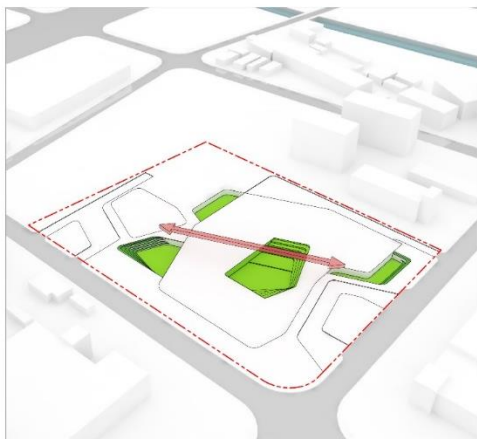
BED TOWER IN NORTH & OUTPATIENTS TO THE SOUTH



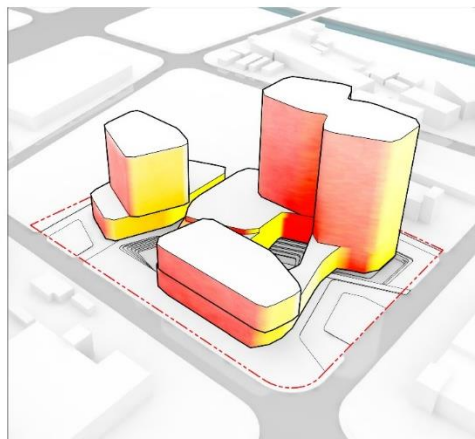
INTERVENTIONAL PLATE CONNECTS PROGRAMS AROUND A CENTRAL COURTYARD



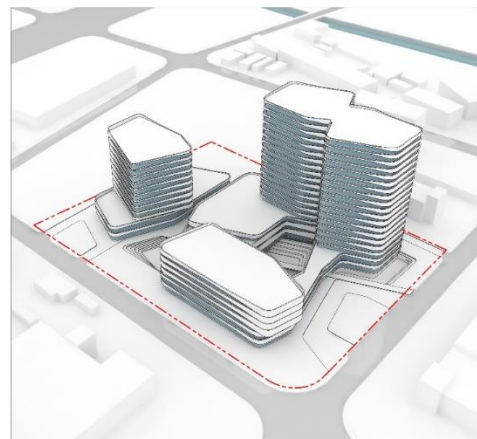
SITE ACCESS



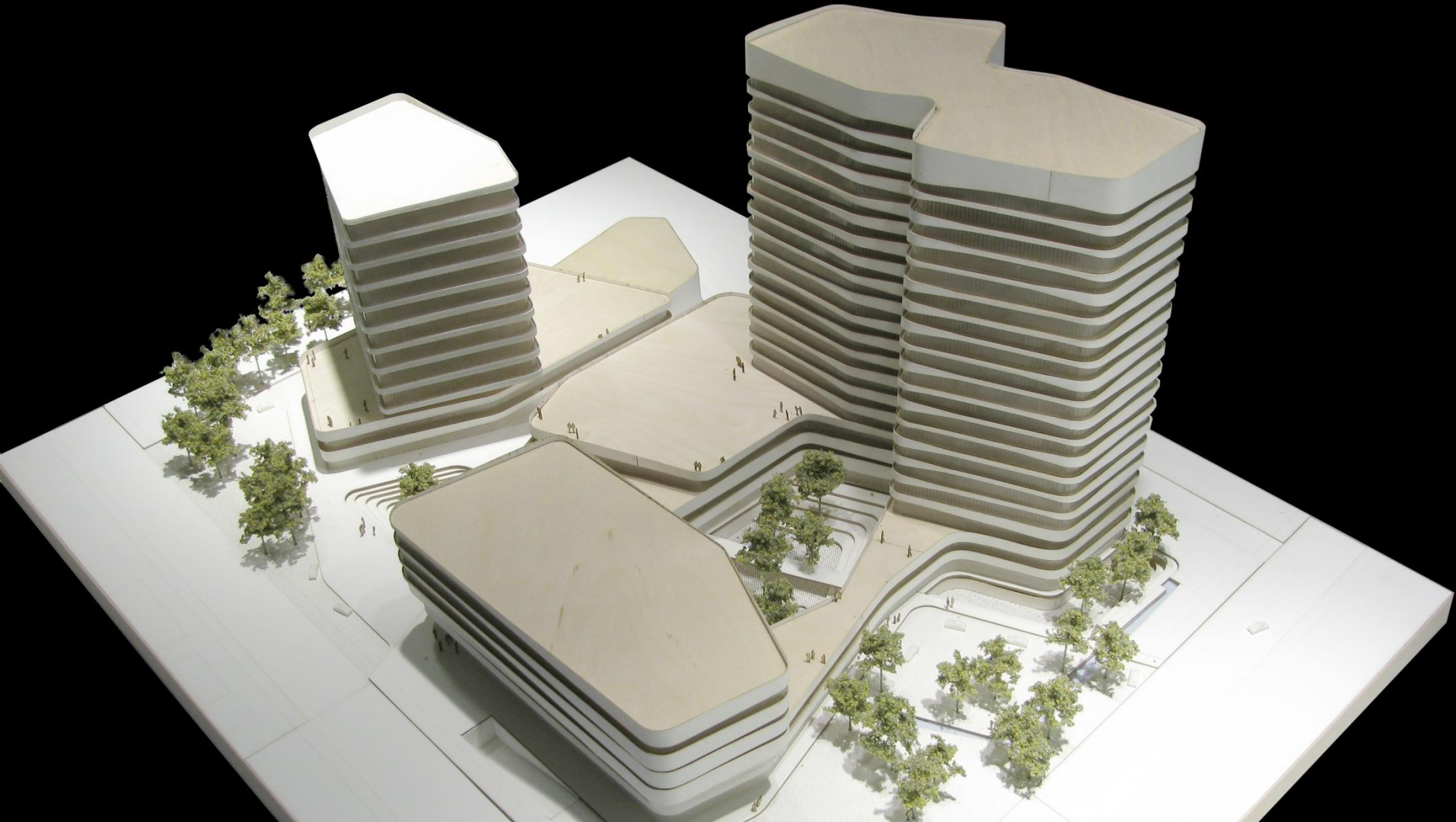
SUNKEN GARDENS CONNECT TO VARIOUS PROGRAMS
BRINGING LIGHT TO LEVEL B1



FACADES ARE INFORMED BY SOLAR ANALYSIS,
PROGRAM, AND VIEWS



INITIAL FACADE STRATEGIES FOR SHADING AND
ARTICULATION





Future Annex

Patient Tower

Central Utility Plant

MEP

Interventional,
Radiology,
Emergency

Courtyard

MEP

Lobby

MEP

Pharmacy, NICU,
Labor and Delivery,
Central Sterile, Labs

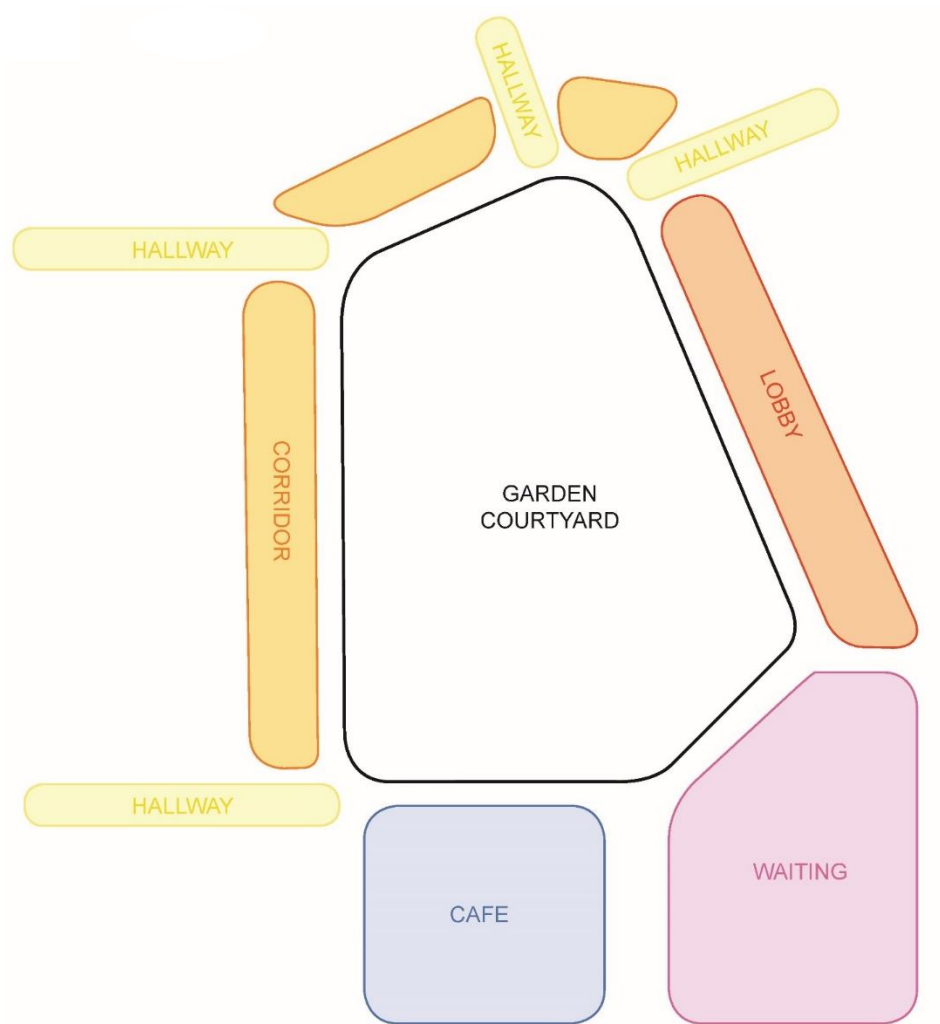
Oncology Center

Interventional, Radiology,
Emergency

Cafe

Modular Outpatient Clinics

Lobby and Welcome center







接待中心
WELCOME CENTER



接待中心
WELCOME CENTER



Jiahui International Hospital
上海嘉会国际医院



上海市卫生健康委员会
Shanghai Municipal Health Commission





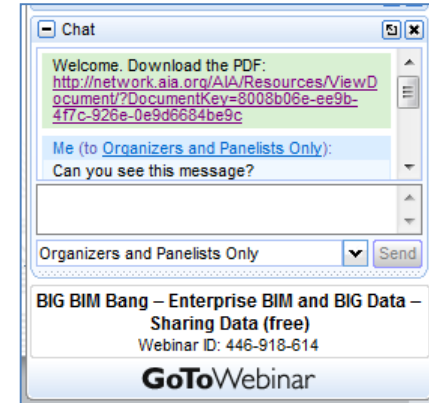


INPATIENT REGISTRATION
住院登记



Upcoming Break for Questions and Comments

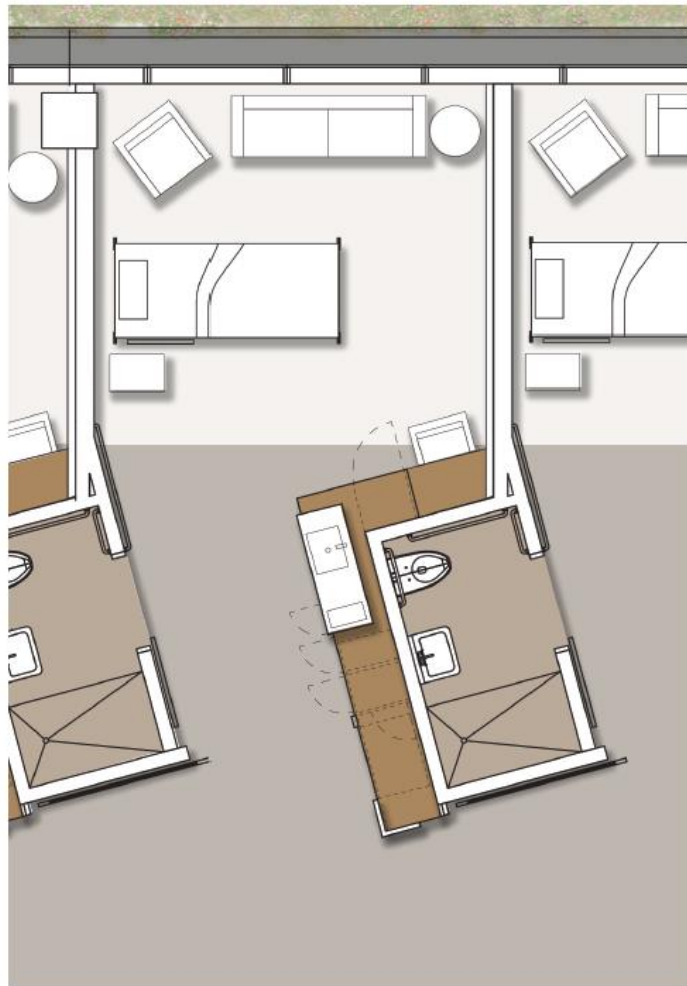
Submit a question to the moderator via the chat box.





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11:26:52 119

住院
Inpatient



CONCEPT FLOOR PLAN





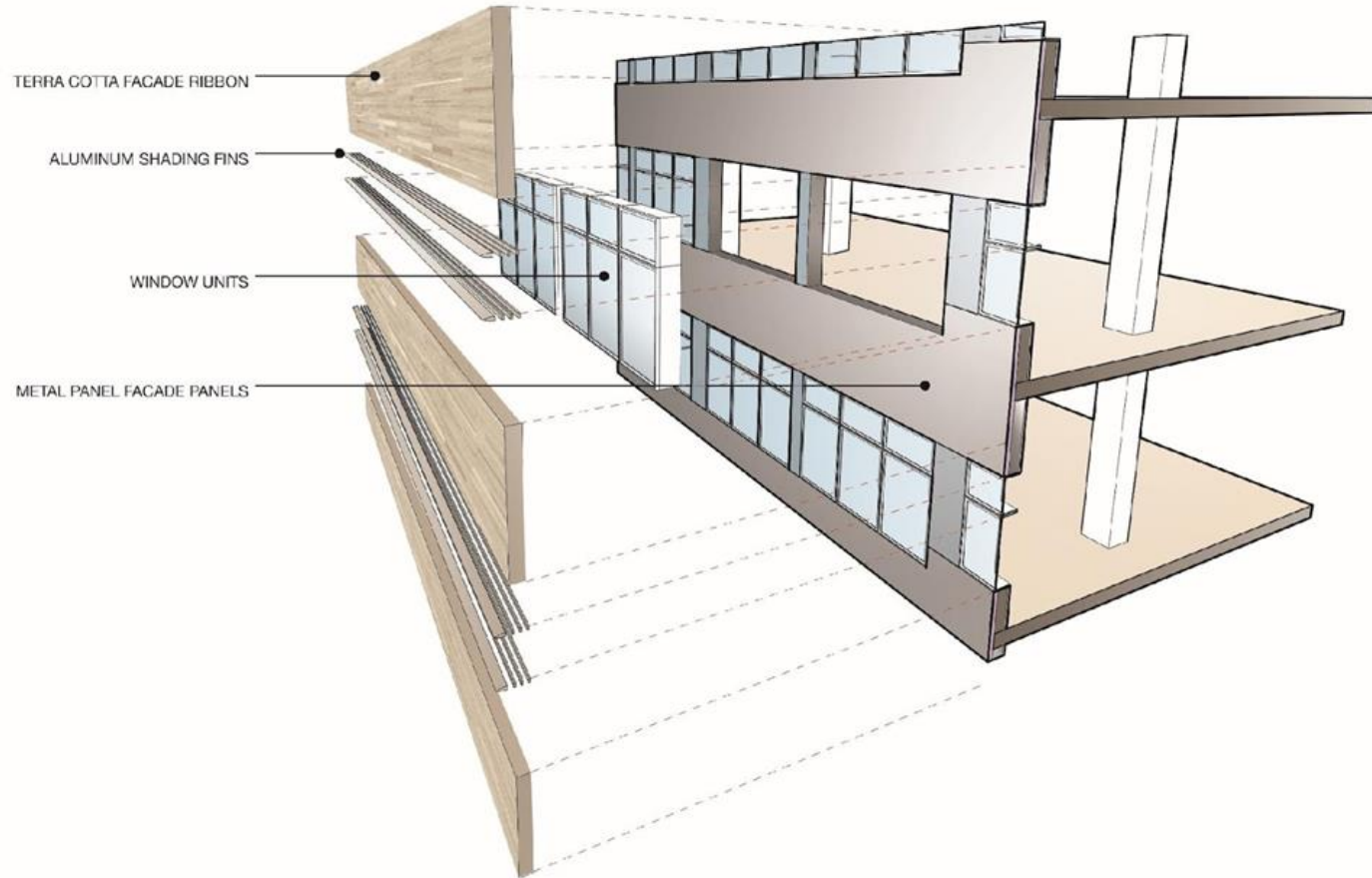








Primary Wall System











*Jia Hui - “Confluence of
Happiness, Fortune and
Good Luck”*



Time for Questions and Comments



Moderator
Rita Ho, LEED AP

CES Credit

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Friday, October 12, 2018 at 12:30 am EDT.

The URL to the webinar survey/form <https://www.research.net/r/AAH1809> will be emailed to the person who registered your site.

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AIA Academy of Architecture for Health

The AAH mission is to improve both the quality of healthcare design and the design of healthy communities by developing, documenting and disseminating knowledge; educating design practitioners and other related constituencies; advancing the practice of architecture; and affiliating and advocating with others that share these priorities.

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**Congratulations to the 2016 AIA/AAH
Healthcare Design Award recipients!**

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AIA Knowledge Community
Academy of Architecture for Health



Upcoming Webinars*

Date	Series	Topic
11/06	Out-of-the-Box Series	The Creative Challenge in Healthcare Design
12/11	HC 101Series	Design and Implementation of Secure Exam Rooms in Emergency Departments
02/12	Beyond the Basics Series	Holding Ourselves to Higher Standards: Healthy Materials Every Time

*Dates and topics are subject to change

Visit www.aia.org/aah for more information and to register.