



2016 Medical Design Forum: *Urban Renewal + Integration* ***Presented in collaboration with the Architecture for Health Panel (AHP)***

Thursday And Friday, February 11 And 12, 2016 | The Mountaineers Seattle Program Center, 7770 Sand Point Way Ne, Seattle | 98115

** all sessions/speakers subject to change*

This year's two-day Medical Design Forum will cover a broad array of topics in healthcare design and explore their impact on communities, especially through the urban lens. Through panel discussions and presentations, leading experts in health, design, community and civic engagement, technology, and construction will examine how these disciplines come together to address the needs and key issues for public health in the greater Seattle area.

THURSDAY, FEBRUARY 11, 2016

8:00 - 8:30 am REGISTRATION + LIGHT BREAKFAST

8:30 – 8:40 PROGRAM: WELCOME + INTRODUCTIONS
Katie Kemezis | Interim Program Manager, AIA Seattle

2016 Medical Design Forum Planning Task Force

- **CHAIR: Lois Broadway**, AIA, NCARB, Principal at TGB Architects
- **Dale Anderson**, AIA, NCARB, LEED AP BD+C, CSBA, EDAC, MBA, GGP, Principal at Salus Architecture and President of the Architecture for Health Panel
- **Heather Burpee**, Research Assistant Professor and Director of UW Discovery Commons, University of Washington, Department of Architecture and the Center for Integrated Design
- **Michael Corbett**, Architectural Product Specialist and Engineer of Capital Equipment at Hill-Rom
- **David Frum**, AIA, ACHA, President at Salus Architecture
- **Charlie Hafenbrack**, LEED AP BD+C, Director of Business Development at GLY
- **Annette Himelick**, Assoc, AIA, EDAC, Healthcare Planner at HDR, Inc.
- **Marguerite Jamieson**, Partner at MAS Architecture
- **Ryan Ramsey**, Medical Planner at Perkins + Will
- **Julie Randolph**, Intern Healthcare Architect at ZGF Architects LLP
- **Susan Upton**, Senior Plans Reviewer, Construction Review Services at Washington State Department of Health

8:40 – 10:30 URBAN HEALTHCARE: GROWTH AND COMMUNITY ENGAGEMENT
Moderator: David Frum | President, Salus Architecture
Steven Gillespie | Member, Foster Pepper PLLC
Dave Letrondo | Swedish Citizens' Advisory Committee and Architect, Ankrom Moisan
Karen Wolf | Chair of Seattle's Children Hospital Advisory Committee and Senior Policy Analyst, King County Office of Performance, Strategy and Budget

10:45 – 11:00 BREAK

11:00 – 12:00 KEYNOTE PRESENTATION
Dr. Howard Frumkin | Dean, School of Public Health and Professor, Department of Environmental and Occupational Health Sciences, University of Washington

For more information on the 2016 Medical Design Forum:

aiaseattle.org/event/2016meddesignforum-day1/ and aiaseattle.org/event/2016meddesignforum-day2/



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12:00-1:00 LUNCH

1:15-3:00 CHAMPIONING PROJECTS WHEN THERE'S NO SPACE TO BUILD
Moderator: Lois Broadway | Principal, TGB Architects
Hugh Campbell | Healthcare Market Leader, Collins Woerman
Rachel Jenner | Director, Planning & Design, Providence Health & Services
Craig Holt | Project Executive, Andersen Construction

3:00-3:30 BREAK

3:30-5:00 CENTRALIZING PHARMACY FACILITIES IN THE URBAN LANDSCAPE
Eric Kastango | Entrepreneur, Sterile Compounding and Quality System Expert Consultant, Clinical IQ
Douglas McNutt | Principal, Salus Architects
Laura Steinmetz-Malato | Pharmacy System Operations Manager, Swedish Medical Center

5:00-5:15 ADDITIONAL TIME FOR QUESTIONS + CLOSING REMARKS

FRIDAY, FEBRUARY 12, 2016

8:00 - 8:30 am REGISTRATION + LIGHT BREAKFAST

8:30 – 8:40 am WELCOME BACK
Katie Kemezis | Interim Program Manager, AIA Seattle

8:40 – 8:55 WASHINGTON STATE DEPARTMENT OF HEALTH UPDATE
John Williams | Program Manager, Construction Review Services, Washington State Department of Health

This session is a brief update from the Washington State Department of Health regarding the Construction Review Services (CRS) program. It discusses current workload, rule development, and process improvements, including CRS's new electronic submittal and review option.

9:00 – 9:45 PATIENT SAFETY, INFECTION CONTROL, AND CONSTRUCTION HAZARDS – SESSION 1
Robin Olson-Scribner | Healthcare Epidemiologist, University of Washington Medical Center

9:45 - 10:30 PATIENT SAFETY, INFECTION CONTROL, AND CONSTRUCTION HAZARDS – SESSION 2
Larry Lee | Owner/Founder, Pacific Industrial Hygiene, LLC

10:30 – 11:00 BREAK

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AIA
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11:00 – 12:30 BEHAVIORAL HEALTHCARE FACILITIES

Dr. Jo Ellen Watson | Program Manager Monroe, UHS/Fairfax Behavioral Health

Herbert Baker | Project Manager, SABArchitects

Chris O'Higgins | Director of Facilities, Security, IT/IS, Construction, UHS/Fairfax Behavioral Health

12:30-2:00 LUNCH

Optional: American College of Healthcare Architects Exam Prep Seminar 1:00PM – 2:00PM

2:00-4:00 ON THE BOARDS: SWEDISH RENEWAL PROJECT

Rachel Jenner | Director, Planning & Design, Providence Health & Services

Brad Hinthorne | Managing Principal, Perkins + Will

Marjorie Brown | Project Director, Perkins + Will

Marie Henson | Senior Medical Planner, Perkins + Will

4:00-4:15 pm ADDITIONAL Q+A TIME + CLOSING

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KEYNOTE SPEAKERS:



Dr. Howard Frumkin | Dean, School of Public Health and Professor, University of Washington Department of Environmental & Occupational Health Sciences

Howard Frumkin is Dean, and Professor of Environmental and Occupational Health Sciences, at the University Of Washington School Of Public Health. He is an internist, environmental and occupational medicine specialist, and epidemiologist who works at the interface of health, sustainability, climate science, energy policy, and the built environment. He previously served at the U.S. CDC as director of the National Center for Environmental Health and Agency for Toxic Substances and Disease Registry, where he established programs in Climate Change and in Healthy Community Design. Dr. Frumkin currently serves on the Boards of the Bullitt Foundation, the Children and Nature Network, and the Washington Global Health Alliance, on the American Institute of Architects Design and Health Leadership Group, and on advisory panels for the Yale Climate and Energy Institute and the National Sustainable Communities Coalition. He is the author or co-author of over 200 scientific journal articles and chapters, and has published various books on environmental health and sustainability.

FORUM SPEAKERS:



Dave Letrondo, AIA LEED AP | Swedish Hospital Citizens Advisory Committee (CAC) member and Architect, Ankrom Moisan Architects

More info coming soon!



Karen Wolf, AICP | Chair and Senior Policy Analyst, City of Seattle Children's Hospital Advisory Committee and King County, Washington's Office of Performance, Strategy and Budget

Karen Wolf, AICP, is a Sr. Policy Analyst in the King County Office of Performance, Strategy, and Budget. Ms. Wolf is an elected member of the American Institute of Certified Planners Commission, the National Governing Board for the Association. She has more than 25 years of experience working on regional land use issues in King County. Previously, Ms. Wolf served as the co-project manager on the King County HealthScape Initiative – a ground-breaking study integrating public health, climate change, and environmental considerations into land use programs and policies. As an active member of her community, Ms. Wolf is the chair of the Standing Advisory Committee for overseeing the implementation of the Seattle Children's Hospital Major Institution Master Plan. Previously, she served as the Chair of the Citizens Advisory Committee facilitating community involvement in the development of the Master Plan, which outlines the long-range needs of the Hospital.



Steven Gillespie | Member, Foster Pepper PLLC

Steve helps private and public clients obtain and defend land use entitlements. He advises Seattle's Major Institutions (hospitals, universities and colleges) obtain master plan approvals as well as project-level permits. Steve also litigates land use, environmental, real estate and general matters in tribunals ranging from local hearing examiners to state administrative bodies to courts.

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Hugh Campbell AIA | Healthcare Market Leader, Collins Woerman

Hugh Campbell is one of the leading healthcare planners in the country. With deep expertise in hospitals, specialty centers, research laboratories and outpatient facilities, Hugh has facilitated and led some of the country's most complex and innovative healthcare projects – Ann & Robert H. Lurie Children's Hospital of Chicago, Children's Hospital Colorado, Providence St. Vincent Medical Center Portland, Oregon, and Children's Hospital Los Angeles. His 35 years of experience is focused on understanding the needs of healthcare providers

and the people they treat to support the efficient delivery of care and ease the stress of patients and their families. He finds great satisfaction in interacting with users, identifying their goals and guiding principles and translating those ideals into efficient plans and supportive, healing environments. With his extensive background in lean design and understanding of the Six Sigma approach to efficiency, Hugh brings a systematic and creative perspective to each project. Hugh has been a featured speaker at the Healthcare Design Conference, American Society for Healthcare Engineering, International Quality and Productivity Center, and American Institute for Architects.



Rachel Jenner | Director, Planning & Design, Providence Health & Services

More info coming soon!



Craig Holt | Project Executive, Andersen Construction

Craig Holt is a Project Executive specializing in healthcare projects at Andersen Construction with a career in construction that has spanned the past three decades. The last 14 years of his experience have been spent almost exclusively on healthcare projects, in roles ranging from Superintendent to Project Manager to Project Executive. These varied perspectives have helped shaped his comprehensive project approach, with a focus on effective planning, communication and safety. In addition to facilitating project teams, Craig helps Andersen implement new innovative construction methods. Craig studied Building Construction Technology at Brigham

Young University and is currently ASHE Certified and LEED Accredited. He leads Andersen's in-house Lean team, helping jobsites understand and embrace Lean concepts.



Eric Kastango | Entrepreneur, Sterile Compounding and Quality System Expert Consultant, Clinical IQ

Eric has dedicated his life's work to patient safety through better pharmacy sterile compounding, lean production and quality management practices. Since 1980, Eric has practiced pharmacy in hospital, community, and homecare settings in a variety of roles. He was previously Corporate Vice President of Pharmacy Services for Coram Healthcare and also managed a cGMP outsource manufacturing operation for Baxter Healthcare. He served as an elected member of the USP Experts Committee for Sterile Compounding for the 2005-2010 cycle.

Eric was re-elected to serve on the Compounding Expert Committee (CEC) for the 2010-2015 cycle. He

voluntarily resigned his position on the CEC in April 2013. Eric is a Fellow, American Society of Health-System Pharmacists (ASHP), and a highly regarded international expert who frequently consults with industry and clinicians. His many articles on sterile compounding and quality processes have been published in numerous peer-reviewed journals. He has authored textbook chapters

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on sterile compounding and pharmacy practice, and is a sought-after speaker and trainer. His passion for education is reflected through the popular on-line pharmacy training that he offers through his company, CriticalPoint, and through the Sterile Compounding BOOT CAMP being run at the CriticalPoint Center for Training and Research in Totowa, NJ. A life-long learner, Eric continues to expand his expertise, having completed 65 hours of training in nuclear pharmacy at Purdue University and 80 hours of didactic training for his Six Sigma-Green Belt certification that he started with BD Medical Systems. Eric is the Founder and President of Clinical IQ, LLC, a consulting firm based in Florham Park, New Jersey and CriticalPoint, LLC, healthcare education company based in Gaithersburg, MD and Totowa, NJ.



Douglas McNutt | Principal, Salus Architects

Douglas McNutt's 30 years of architectural experience include leadership roles in project scope development, medical planning, design, scheduling, cost control, client communications, consultant coordination, technical development, contract administration and construction observation. He is highly experienced in educational, research/technology, healthcare, long-term care, commercial, and housing projects.



Laura Steinmetz-Malato | Pharmacy System Operations Manager, Swedish Medical Center

Laura Steinmetz-Malato, PharmD, is a Pharmacy System Operations Manager for the Swedish Health System in Seattle, WA. All aspects of the inpatient pharmacy operation at Swedish First Hill as well as System responsibilities for Compounded Sterile Products, Medication Safety, and Pharmacy Department Policies are her area of responsibility. She earned her Doctorate in Clinical Pharmacy from the University of California, San Francisco. She has also earned certifications in Executive Leadership from Boston University & University of Pennsylvania, Wharton School of Business. As a Lean Six Sigma Kaizen Leader and Pharmacy Management Consultant, Laura has led multiple redesigns efforts in hospitals across the nation that incorporates a culture of safety, worker satisfaction and cost effectiveness. Laura is a licensed Pharmacist in Washington, California, Nevada & Colorado. Laura has held multiple Director of Pharmacy positions from small rural hospitals to large multi-hospital systems throughout the country.



John Williams | Manager at Construction Review Services, Washington State Department of Health

John Williams is the manager the Washington Department of Health's construction review program. John has 20 years of experience with healthcare design and regulation. He is the chair of the International Code Council's Ad-Hoc Committee for Healthcare. He also serves on technical committees for FGI Healthcare Guidelines Revision Committee, NFPA 99, and the Washington State Building Code Council.

Robin Olson-Scribner | Healthcare Epidemiologist, University of Washington Medical Center

More info coming soon!

Larry Lee, CIH | Owner/Founder, Pacific Industrial Hygiene, LLC

Larry Lee, CIH is the owner and founder of Pacific Industrial Hygiene, LLC. He is a Certified Industrial Hygienist with over twenty years of comprehensive industrial hygiene consulting experience. He is an EPA asbestos certified Building Inspector and Project Designer.

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In addition, Mr. Lee is OSHA 40 hour certified in Hazardous Waste Operations and Emergency Response Operations as a worker and supervisor. His technical expertise on restoration projects for school districts, universities, hospitals and private industry have given him a well-rounded background for project management relating to asbestos, lead, and microbial projects as well. Mr. Lee's vast experience and credentials allow him to quickly assess your industrial hygiene issues and solve your problems.

Dr. Jo Ellen Watson | Program Manager Monroe, UHS/Fairfax Behavioral Health

More info coming soon!

Herbert Baker | Project Manager, SABArchitects

More info coming soon!



Chris O'Higgins | Director of Facilities, Security, IT/IS, Construction, UHS/Fairfax Behavioral Health

Chris O'Higgins coordinates and controls the activities of the Engineering department, Environmental Services, Linen, Safety and Security, Emergency Management and Construction departments. He is accountable for formulating both Capital and Operational budgets for cost centers, and maintaining efficient, effective and cost saving department operations while keeping in compliance with all Joint Commission, state, federal and regulatory laws, standards and protocols.



Brad Hinthorne AIA, LEED AP BD+C | Managing Principal, Perkins + Will

Brad Hinthorne has over 25 years of experience in the practice of architecture, including leadership roles on master planning, programming, and design efforts for a diversity of public and private clients across a variety of practice areas including higher education, healthcare, corporate, commercial, and civic. In addition to his project responsibilities, Brad leads the business development and marketing efforts for the Seattle office, ensuring the unique needs and strategic aspirations of clients are met by assembling the appropriate team members and strategic partnerships to every project pursuit and design endeavor.

Marjorie Brown | Project Director, Perkins + Will

More info coming soon!

Marie Henson | Senior Medical Planner, Perkins + Will

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