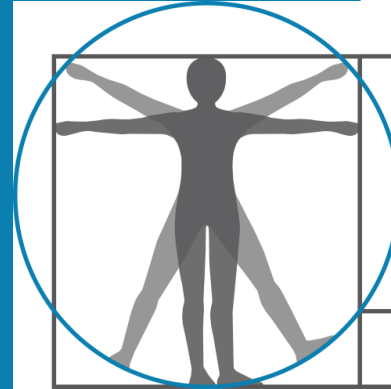


International Workshop

ROYAL COLLEGE OF PHYSICIANS
11 ST ANDREWS PLACE, REGENT'S PARK
LONDON, NW1 4LE



CLINICIANS for DESIGN

CARE + EDUCATE + INSPIRE

SPONSORED BY:



Human Experience Lab

PERKINS+WILL

Acknowledgements



- + CfD offers a unique forum for clinicians to apply their insights and experience in “design thinking” to inform medical practice, and the evolution of policies that will enhance patient and provider outcomes.



VISION + MISSION

OUR VISION

Inspire and advance the design of environments and systems, enriching the healthcare interface.

OUR MISSION

Engage an international group with clinical expertise in health, research, and education. We build initiatives and guidelines to inform design and guide practice and policy change.

Care Educate Innovate

CARE

Support outcomes
and well-being
for patients &
practitioners

EDUCATE

Enhance quality
research and
build a global
knowledge base

INNOVATE

Translate research
into actionable
guidelines and
inform best-practices



Royal College of Physicians

The Case for Change

“Continuity of care cannot be achieved without fundamental change in the way that the NHS as a whole thinks about the role and priorities of the Acute General Hospital and how it is run.”

–King’s Fund



**Future Hospital
Commission**



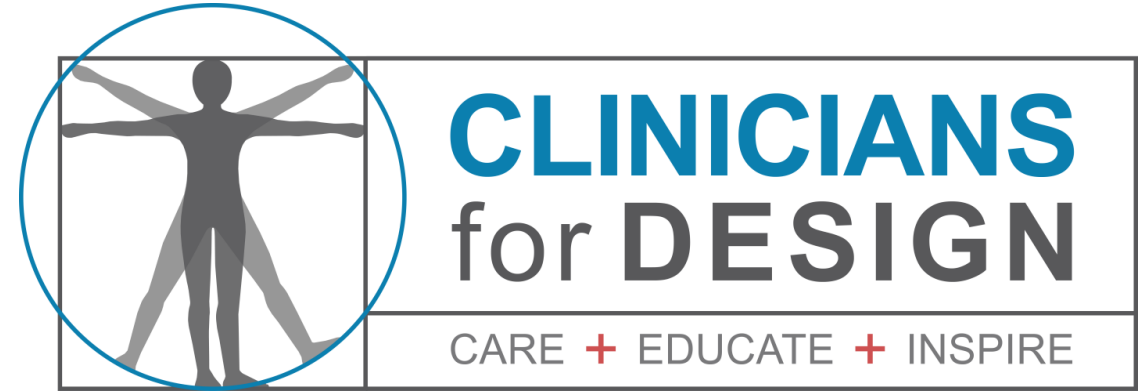
**Royal College
of Physicians**

AGENDA

Clinicians for Design

Session 26: Invitation-Only Workshop

13 June 2017, 9:00-13:00, Linacre Room



9.00 Welcome + Introductions

Opening Remarks

Royal College of Physicians

9.15 Presentations

10.40 Coffee Break

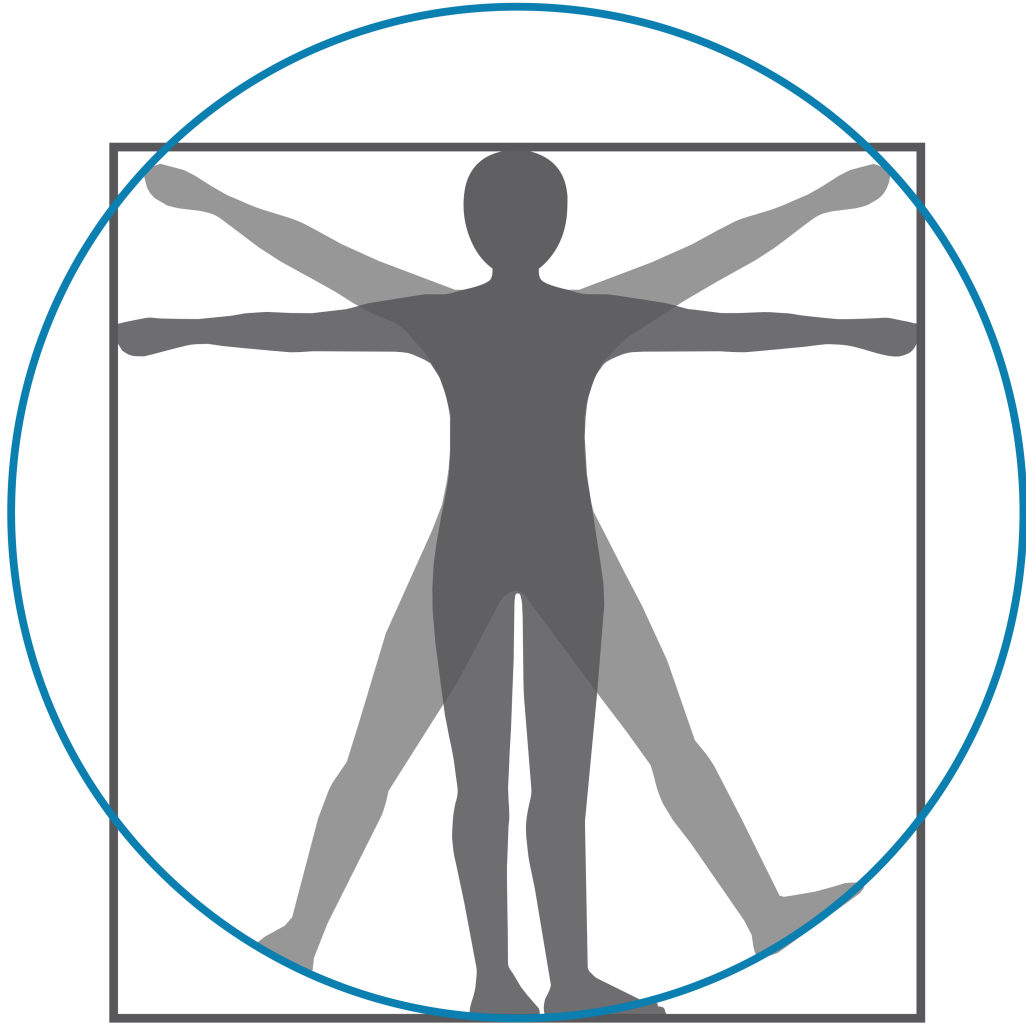
11.00 Clinicians for Design Working Group

Interactive discussions on key topics, priorities, and next steps

12.00 Working Lunch

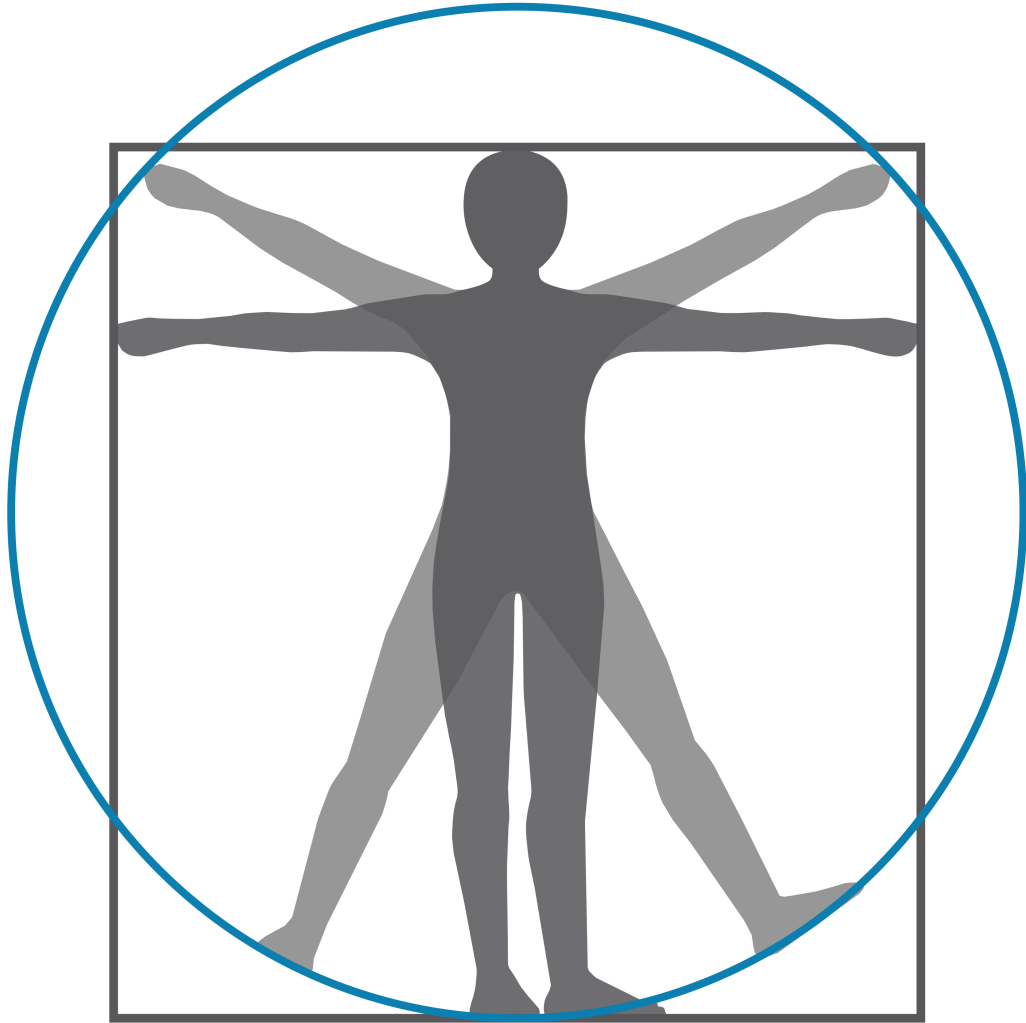
A cold sandwich buffet will be provided just outside the room for a working lunch

13.00 Closing Remarks



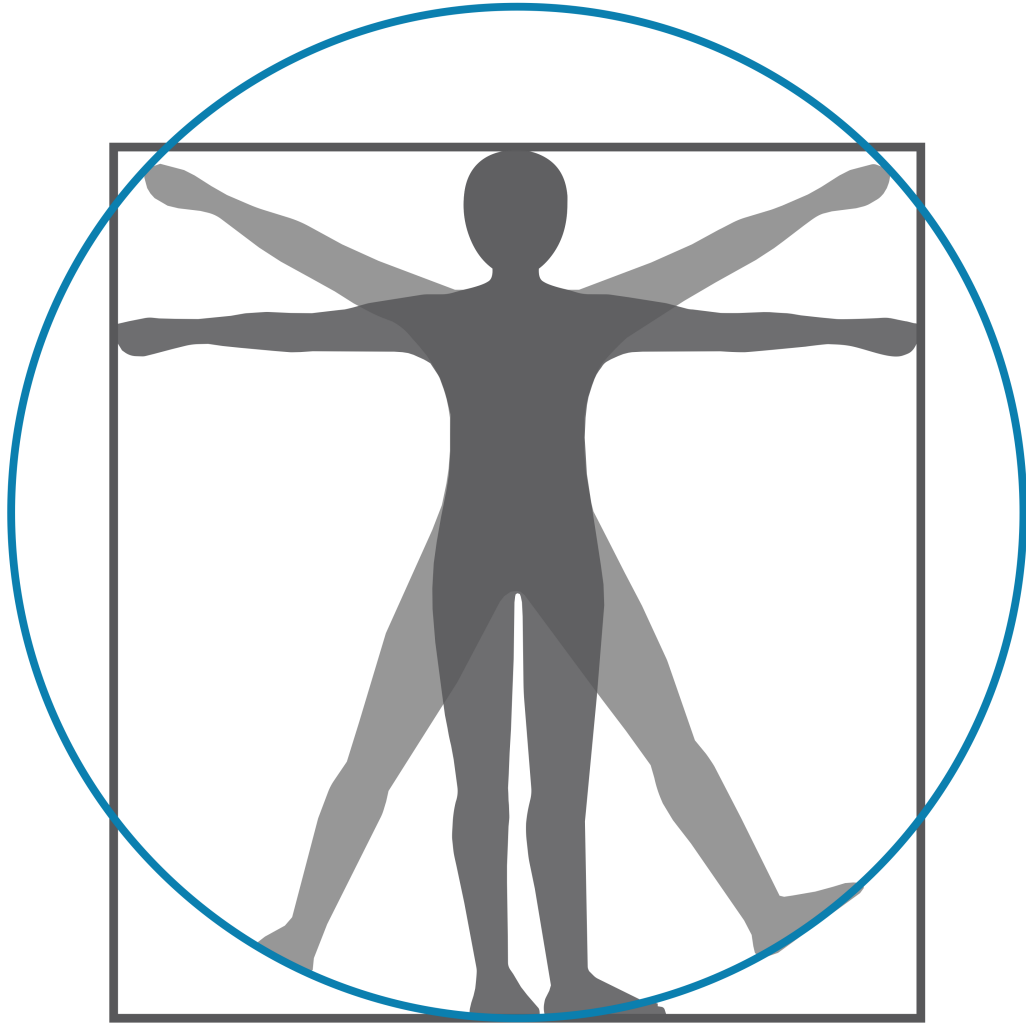
**Architecture & Medicine:
From Infrequent Intersection to
Atypical Anastomosis**

Diana C. Anderson, MD, ACHA
Dochitect (Physician-Architect)
Fellow, Human Experience Lab,
Perkins+Will



**Architecture & Science:
Translational Design from the
Clinician's Perspective**

Eve A. Edelstein, PhD, EDAC, F-AAA
Research Director, Senior Associate,
Human Experience Lab, Perkins+Will



**Revitalize and Rejuvenate:
The Clinician Workplace
of the Future**

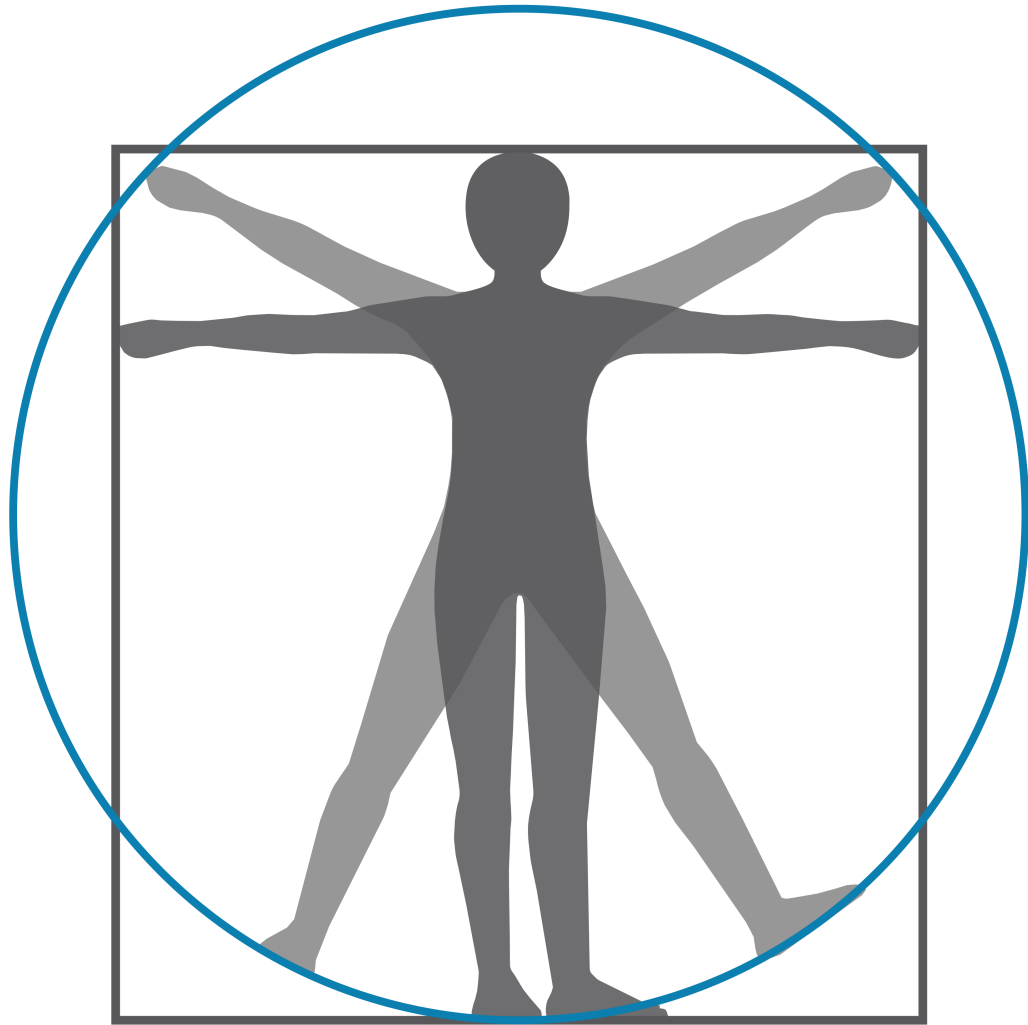
Niraj Dangoria

Associate Dean

Facilities Planning and Management

Stanford University,

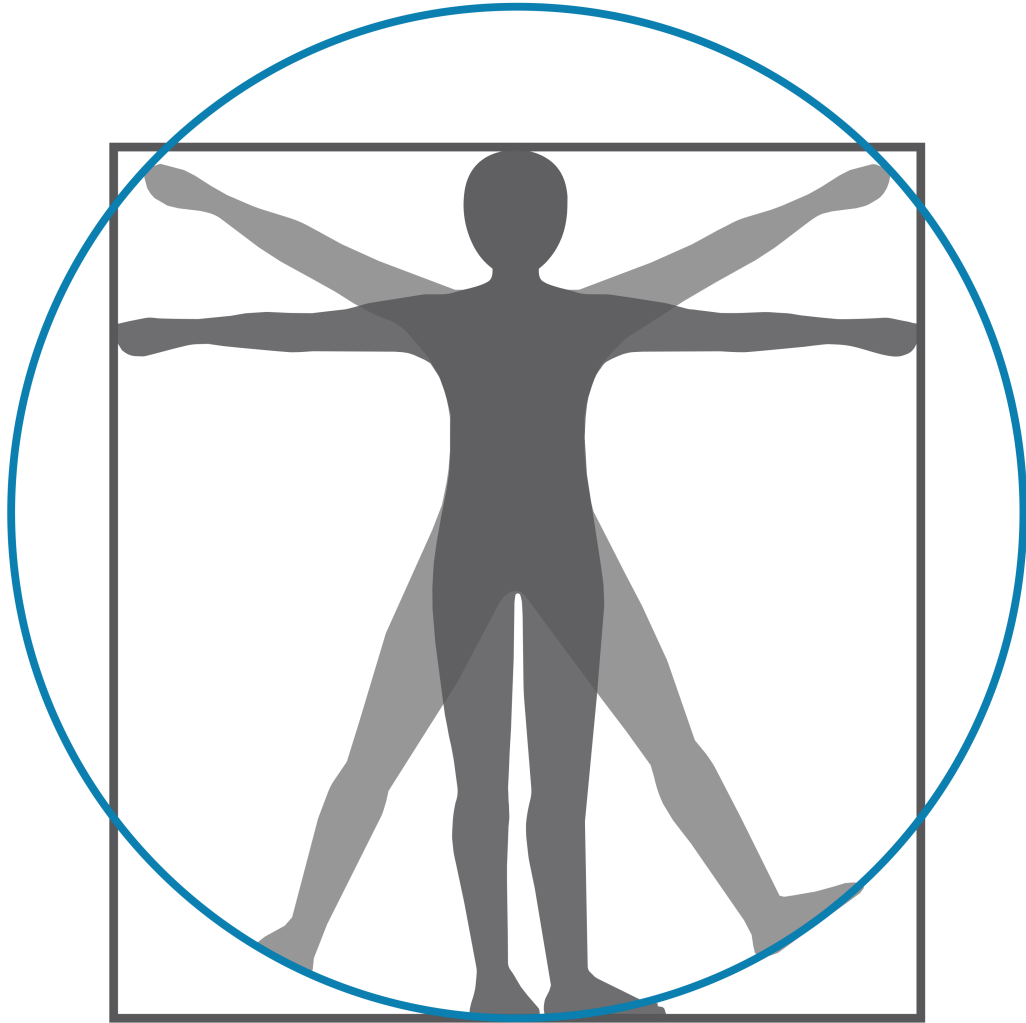
School of Medicine



ICU Design in 2050: Looking Into the Crystal Ball

Neil Halpern, MD, MCCM, FACP, FCCP

Director, Critical Care Centre,
Chief of Critical Care Medicine Service,
Medical Director of Respiratory Therapy,
Memorial Sloan Kettering Cancer Centre



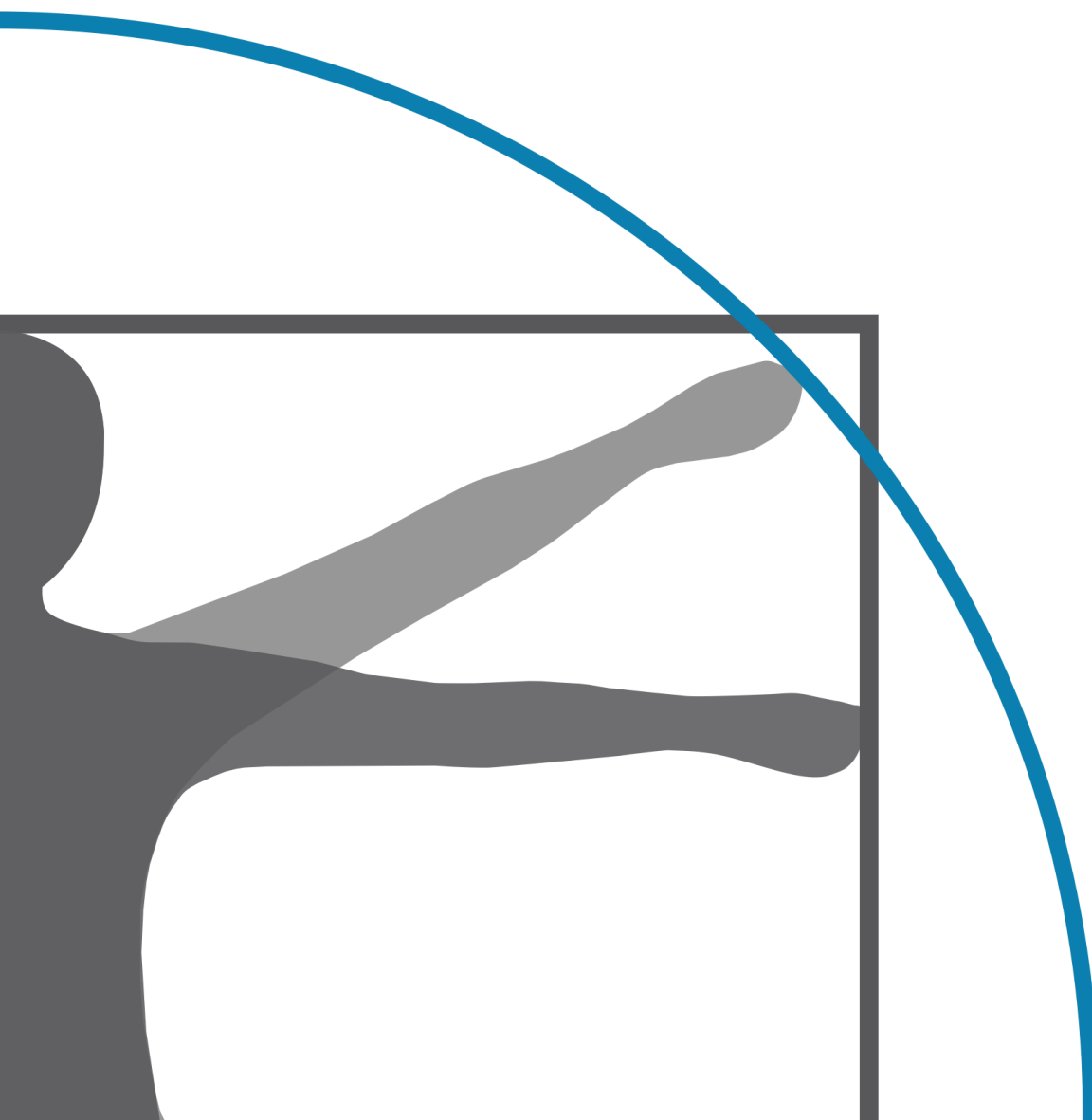
Working Group Facilitator

**Howard Abrams, BSc (Eng) MD
FRCPC**

Director, OpenLab

Director, Process Redesign, Techna
Institute for the Advancement of
Technology for Health

Associate Professor of Medicine
University of Toronto



Working Groups

EUROPEAN HEALTHCARE DESIGN

RESEARCH • POLICY • PRACTICE



SESSION 27

The Future Hospital Programme

Chair: Dr Eve Edelstein, Director, Clinicians for Design and Human Experience Lab, Perkins+Will, USA

-
- 13.45 **Collaborative working and leadership improve outcomes for frail older patients**
Zuzanna Stanislawna Sawicka, Consultant in elderly medicine, Pinderfields Hospital, Mid Yorkshire NHS Hospitals Trust, UK
Mark Temple, Future hospitals officer, Future Hospitals Programme, Royal College of Physicians, UK
Steven Leonard Grimshaw, Consultant in elderly medicine, Mid Yorkshire NHS Hospitals Trust, UK
Katie Purcell, Patient-service manager, Mid Yorkshire NHS Hospitals Trust, UK
-
- 14.05 **Towards a 'future hospital': facilitating new models of care through a collaborative built environment**
Chris Thornton, Healthcare lead, ADP Architecture, UK
Roger Duckitt, Lead, Clinical Acute Medical Unit, Western Sussex Hospitals NHS Trust, UK
-
- 14.25 **Novel virtual clinic to enable safe hospital discharge and reduce outpatient appointments**
Dr Jennifer Kerks, Respiratory SpR, City Hospital, Sandwell and West Birmingham NHS Trust, UK
Hatem Abusriwil, Respiratory consultant, Sandwell and West Birmingham NHS Trust, UK
Alison Stockbridge, Respiratory SpR, City Hospital, Sandwell and West Birmingham NHS Trust, UK
Arvind Rajasekaran, Respiratory consultant, Sandwell and West Birmingham NHS Trust, UK
-
- 14.45 **Panel discussion**
-
- 15.15 **COFFEE, EXHIBITION AND POSTER GALLERY**

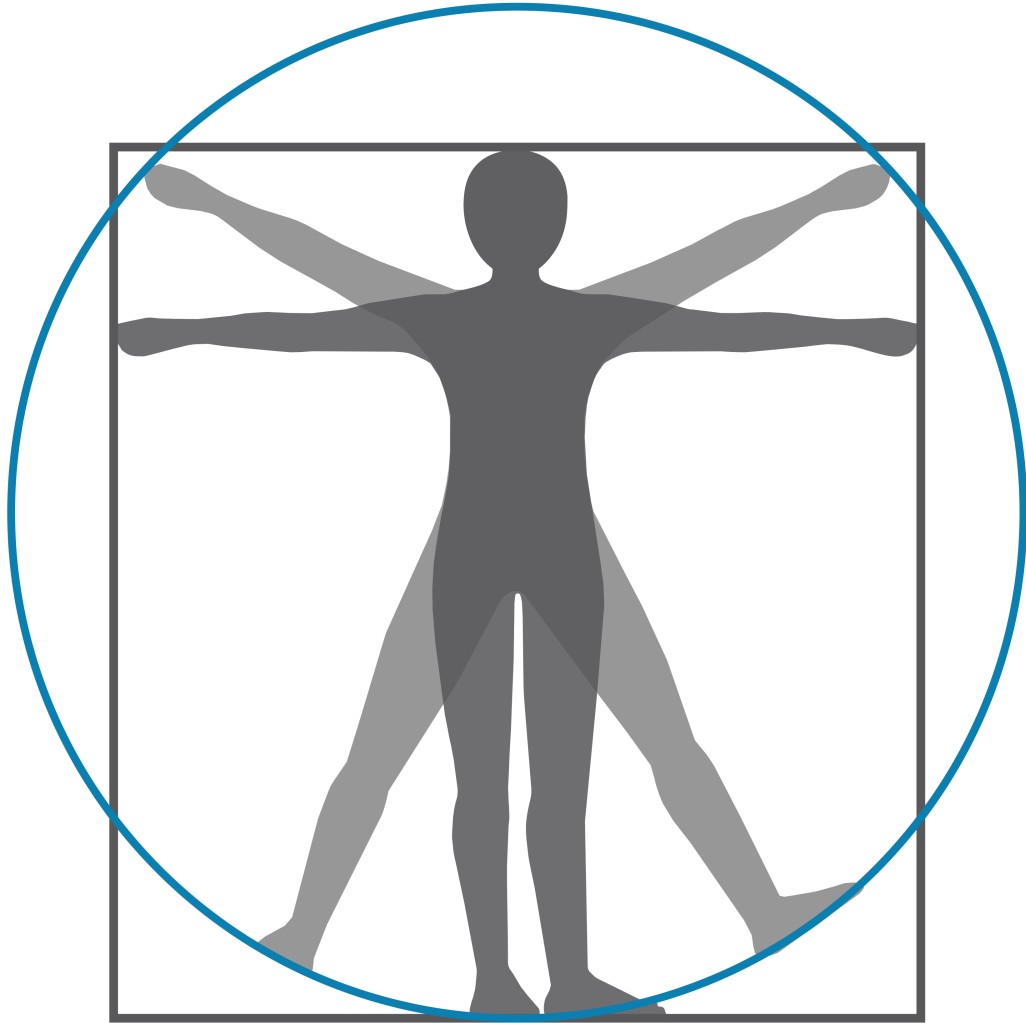


SESSION 28

Universal design and quality improvement

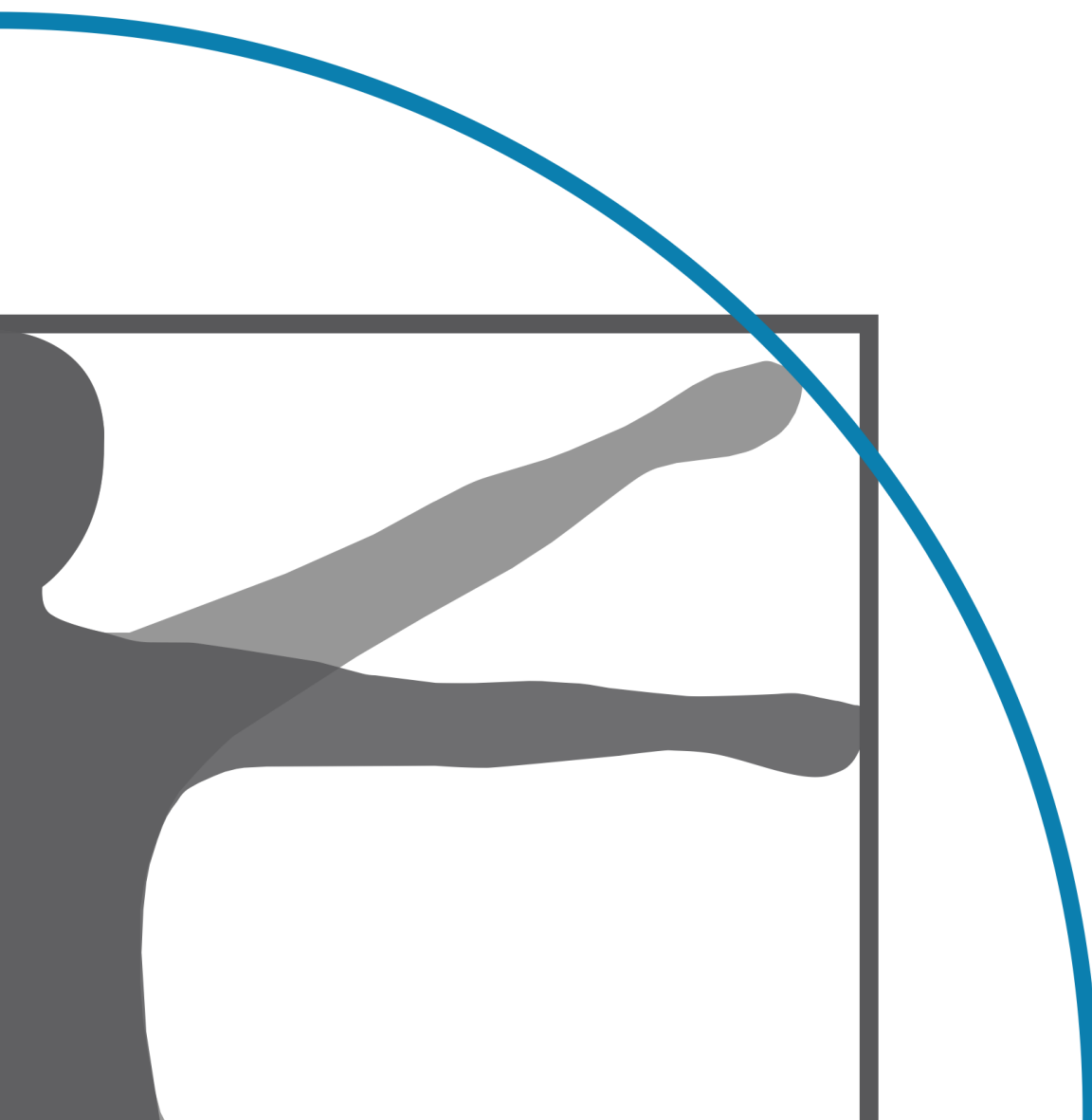
Chair: Dr Neil Halpern, Memorial Sloan Kettering Cancer Center, USA

-
- 15.45 **Universal design: homes and healthcare buildings for an ageing population**
Diana Anderson MD, Dohitect, Human Experience Lab, Perkins+Will, Canada/Intl
Prof Desmond O'Neill MD, Consultant physician in geriatric and stroke medicine, and professor in medical gerontology, Tallaght Hospital and Trinity College Dublin, Trinity Centre for Health Sciences, Tallaght Hospital, Ireland
Thomas Grey, Research fellow, Trinity Haus, Trinity College, Ireland
Neil Murphy, Senior built environment advisor, Centre for Excellence in Universal Design, National Disability Authority, Ireland
-
- 16.05 **Quality improvement: transforming health and care services by design**
Dr Emma Stockton, Great Ormond Street Hospital, UK
Jennifer Whinnett, MARU London South Bank University, UK
Liz Whelan, MARU London South Bank University, UK
-
- 16.25-16.45 **Panel discussion**
-

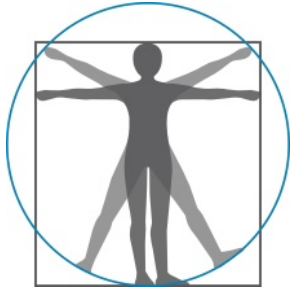


**Architecture & Medicine:
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Working Groups

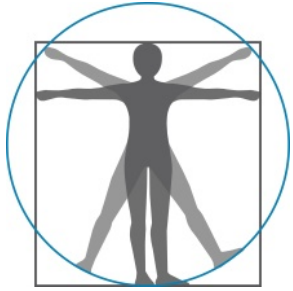


Discussion Topics

DESIGN + PRACTICE

RESEARCH + INNOVATION

EDUCATION + PROCESS



Answers

DESIGN THINKING

What does it mean to you?
And from the architect's perspective?

APPLICATION AT THE HEALTHCARE INTERFACE

For medicine across micro through macro scales?
In your care processes/care models?

FUTURE MOTIVATORS FOR CHANGE

Systems, technologies, and design innovation
Patient, clinician, and research outcomes

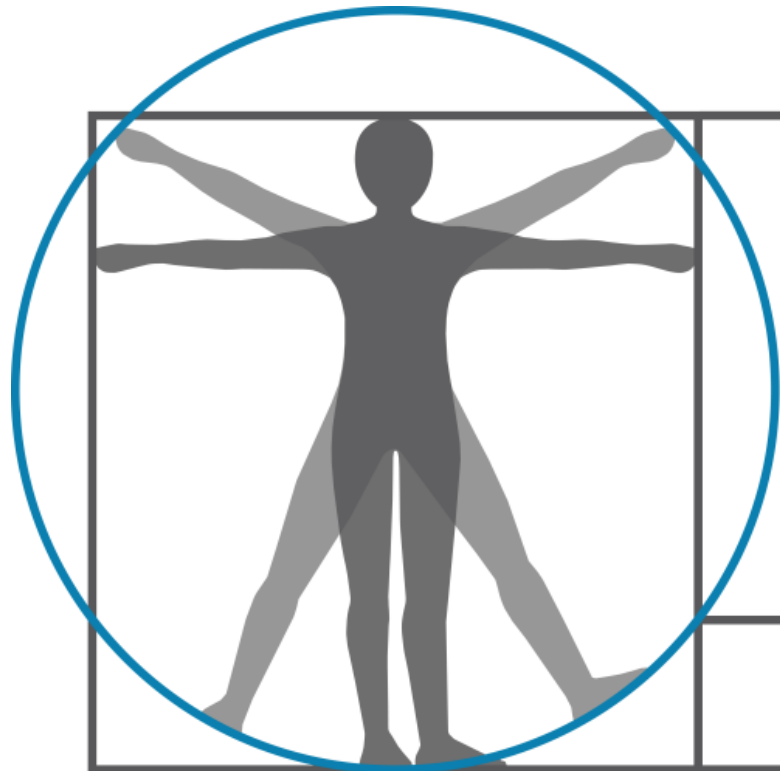


Your Priorities!



Provide Guide Develop

- **Seminars, colloquia, educational sessions**
- **Print and online peer-reviewed publications**
- **Resources, knowledge-base, tools**
- **International platform for sharing perspectives and goals**



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Hx  **Lab**
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