

# IHEA Healthcare Facilities Management Conference 2022

11 - 13 MAY 2022 • PERTH CONVENTION & EXHIBITION CENTRE

**21<sup>ST</sup> CENTURY HEALTHCARE ENGINEERING**



This program version was printed as at 00:30 29th November 2021 and is subject to change.


## WEDNESDAY

11th May 2022

<p><b>9:30 AM</b> to 12:30 PM</p>	<p><b>Optional Masterclass Workshop</b></p> <p><b>"Lessons Learned from COVID"</b></p> <p><b>Presenters:</b> Sarah Bailey from QED / Alex Rodgers from Norman Disney and Young / Rupert Lodge / Lucille Ridley from St John of God Health Care</p> <p><b>Location:</b> Level 2, Meeting Room 8, Perth Convention and Exhibition Centre</p> <p><b>Inclusions:</b> Morning tea &amp; lunch</p> <p><i>This workshop is an additional cost and registration is required.</i></p>
<p><b>1:30 PM</b> to 4:30 PM</p>	<p><b>Optional Technical Tours</b></p> <p><b>Technical Tour 1</b> - RFDS Technical Tour of Jandakot Airport Facility</p> <p><b>Technical Tour 2</b> - Fiona Stanley Hospital "A First Class Health Facility 8 years old – the lessons learned"</p> <p><i>Technical site tours are included in all full registration types. Tour preference must be registered for. Spaces are limited and tours are allocated on a first in first serve basis. Register your tour preference on the online registration form.</i></p>
<p><b>5:00 PM</b> to 7:30 PM</p>	<p><b>Registration Desk Open for Welcome Reception</b></p> <p><b>Location:</b> Level 3, Perth Convention and Exhibition Centre</p>
<p><b>5:30 PM</b> to 7:30 PM</p>	<p><b>Welcome Reception</b></p> <p><b>Location:</b> Exhibition Area, BelleVue Ballroom 1, Level 3, Perth Convention and Exhibition Centre</p> <p><b>Dress:</b> Smart Casual</p> <p><i>Welcome Reception proudly sponsored by</i></p> <p><b>GROSVENOR ]</b> <b>engineering group</b></p>

# THURSDAY

12th May 2022

<p><b>7:00 AM</b> to 5:00 PM</p>	<p><b>Registration Desk Open</b> <b>Location:</b> Level 3, Perth Convention and Exhibition Centre <i>All conference sessions will be held in the BelleVue Ballroom 2, Level 3, Perth Convention and Exhibition Centre</i></p>
<p><b>8:30 AM</b></p>	<p><b>Official Conference Opening &amp; Housekeeping</b> Fred Foley, IHEA 2021 Conference Convenor</p>
<p><b>8:35 AM</b></p>	<p><b>IHEA National President Address</b> Darryl Pritcher, IHEA President</p>
<p><b>8:45 AM</b></p>	<p><b>Welcome to Country</b> James Webb</p>
<p><b>8:55 AM</b></p>	<p><b>Official Conference Address</b> Ministerial Address</p>
<p><b>9:05 AM</b></p>	<p><b>Gold Sponsor Address</b> Schneider Electric</p> 
<p><b>9:15 AM</b></p>	<p><b>Keynote Address</b> Shara Evans</p>
<p><b>10:00 AM</b> to 3:00 PM</p>	<p><b>Partners Program</b> <b>Meeting Location:</b> Meet at the IHEA registration desk located on level 3 of the Perth Convention and Exhibition Centre <b>Meeting Time:</b> 10.00am  <i>Walking is involved so please wear closed in comfortable shoes. Please bring sunglasses, hat and water bottle.</i></p>
<p><b>10:15 AM</b> to 10:45 AM</p>	<p><b>Morning Tea &amp; Exhibition</b></p>

<p><b>10:45 AM</b> to 12:15 PM</p>	<p><b>Session 1</b></p> <p>10:45am - <b>How can deep learning improve the healthcare servicing sector: an initial study</b> Ali Maraci   App Tegral</p> <p>11:05am- <b>Digital Twinning Health Campuses: Building the base and integrating multiple datasets for increasing twin intelligence</b> Stuart Gordon, Steven Logan, Gillian Forde   Aureon</p> <p>11:25am - <b>A perspective on how Artificial Intelligence is fast transforming present and future of work in healthcare systems and the medical industry</b> Pui Yan Chui</p> <p>11:45 am - <b>LDP IHEA Learning &amp; Development Program</b> Peter Easson   IHEA</p>
<p><b>12:15 PM</b></p>	<p><b>IHEA Annual General Meeting</b></p>
<p><b>12:15 PM</b> to 1:30 PM</p>	<p><b>Lunch &amp; Exhibition</b></p>
<p><b>1:30 PM</b> to 2:10 PM</p>	<p><b>Session 2</b></p> <p>1:30pm - <b>The all electric building is a great foundation stone for a low carbon economy</b> Simon Witts   Lehr Consultants International Pty Ltd</p> <p>1:50pm - <b>Controlled power outage tests are an important aspect of ongoing emergency preparedness</b> Andrew Waugh   Serco FSH</p> <p>2:10 pm - <b>A discussion about passive house and a simple water saving idea</b> Steven Ball   Epworth Healthcare</p>
<p><b>2:30 PM</b> to 3:10 PM</p>	<p><b>Group Photo of IHEA delegates, Afternoon Tea &amp; Exhibition</b></p>
<p><b>3:10 PM</b> to 3:30 PM</p>	<p><b>Session 3</b></p> <p>3:10pm - <b>How will your building infrastructure evolve?</b> Gary Gilbert   Anixter</p>
<p><b>3:30 PM</b> to 4:00 PM</p>	<p><b>Keynote Presentation</b></p> <p><b>The Royal flying Doctor Service An Operational Perspective</b> RFDS</p>
<p><b>4:00 PM</b></p>	<p><b>Conference Sessions Conclude</b></p>

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**4:45 PM**

to 11:00 PM

**Conference Dinner**

4:45pm - Meet for buses

5:00pm - Bus departure

6:00pm - AQWA arrival

6:00pm - 7:00pm - Aquarium tour

7:00pm - 10:30pm - Dinner

10:30pm - Depart

11:00pm - Return

**Location:** AQWA

*Bus transfers to and from the dinner venue will be supplied to registered attendees.*

Meeting Location: TBC

*Conference Dinner proudly sponsored by*



# FRIDAY

13th May 2022

<b>8:30 AM</b> to 3:15 PM	<b>Registration Desk Open</b> <b>Location:</b> Level 3, Perth Convention and Exhibition Centre <i>All conference sessions will be held in the BelleVue Ballroom 2, Level 3, Perth Convention and Exhibition Centre</i>
<b>9:00 AM</b>	<b>Conference Welcome &amp; Housekeeping</b> Fred Foley, IHEA 2021 Conference Convener
<b>9:05 AM</b>	<b>Gold Sponsor Address</b>
<b>9:20 AM</b>	<b>Keynote Address</b> Gihan Perera
<b>10:15 AM</b> to 2:00 PM	<b>Partners Program</b> <b>Meeting Location:</b> Meet at the IHEA registration desk located on level 3 of the Perth Convention and Exhibition Centre <b>Meeting Time:</b> 10:15am <i>Walking is involved so please wear closed in comfortable shoes. Please bring sunglasses, hat and water bottle.</i>
<b>10:20 AM</b> to 10:50 AM	<b>Morning Tea &amp; Exhibition</b>
<b>10:50 AM</b>	<b>Keynote Address</b> Professor Peter Newman
<b>11:50 AM</b> to 12:30 PM	<b>Session 1</b> 11:50am - <b>Building Cybersecurity Resilience for operational technology - The what, why and how</b> Alan Lang & James O'Malley   Honeywell Building Technologies 12:10pm - <b>Managing Cyber Risk in the built environment</b> Cameron Exley   Grovesner Engineering Group
<b>12:30 PM</b> to 1:30 PM	<b>Lunch &amp; Exhibition</b>
<b>1:30 PM</b> to 1:50 PM	<b>Session 2</b> 1:30pm - <b>Legionella Risk management; The impact of temporal stagnation within building distribution systems</b> Harriet Whitely & Dr Richard Bentham   Flinders University 1:50pm - <b>Ultraviolet light surface and air disinfection systems</b> Dean Cooper   Opira Pty Ltd

<b>2:10 PM</b>	<b>2022 Conference Presentation</b> State Preseident, IHEA
<b>2:30 PM</b>	<b>Conference Close &amp; Prize Draws</b> Fred Foley, IHEA 2021 Conference Convenor
<b>3:00 PM</b>	<b>Conference Concludes</b>

For the most up to date version, visit <https://event.icebergevents.com.au/ihea-2021/program>