

MORNING SESSION	
09:35-09:45	Stage: Sponsor ads
09:40 – 09:50	Stage: Welcome Paul Lincoln and Jane Findlay CMLI PLI Landscape Institute
09:50-10:30	Stage: Session 1. Keynote: Climate Action This session will address the actions we need to undertake as individuals in order to join the fight against climate change. Told from a personal perspective, Ugandan climate activist Hilda Nakabuye will explore the experience of climate refugees from a broader perspective and tell her story as a victim of the climate crisis from the global south. Hilda F Nakabuye, Fridays for Future Uganda Host: Jane Findlay CMLI PLI, Landscape Institute
10:30 – 10:45	Break and Sponsor Exhibition
10:45 – 11:50	Stage: Session 2. Climate Change: An International Challenge Join three expert speakers who will explore climate change from an international perspective and the challenges we face as a global community. We will explore how climate change not only makes an impact on city living but encourages migration. This approach includes examining changing regional economic and conflict dynamics and questions how cities can cope in the face of the growing crisis. We will also consider the current pandemic and how this can help in the fight against climate change mitigation.
	Sessions: 2D. Nature Inclusive Design and Climate Change - Adapting a City In order to deal with climate change and biodiversity loss we need to think of our cities in a radical new way: to see the city as a nature reserve. What does nature inclusive design bring to our cities and how can we as humans benefit from this approach? Join in an exploration into nature inclusive design. Eric Jan Pleijster, LOLA Landscape Architects Host: Paul Lincoln, Landscape Institute

	<ul style="list-style-type: none"> • 2A. Climate change induced migration The climate is changing and so do our cities and human settlements. Climate change has profound impacts on many aspects of life and city life in particular, leading to new actions, policies and community needs to address. How can our cities cope with climate change will be one of the subjects of the session? A key question will be the growing notion of climate impacts on regional economic and conflict dynamics, which are inducing migration to cities and across cities Maimunah Mohd Sharif Executive Director, United Nations Human Settlements Programme • 2B. How COVID-19 can help avert climate emergency The world faces a pandemic. The COVID-19 virus makes no distinction of gender, race or wealth although the impacts have been massively varied. We know a lot about the origin and the drivers for this crisis. Politicians acted rapidly based on scientific advice. Fast, precise, daily monitoring (and adjusted following scientific advice), many of us undertook unprecedented measures and changed our behaviour in ways that we might previously not have thought possible. Climate change also affects all of us and the impact will be more deadly than COVID-19. Again, we know a lot about the origins and the drivers. The dangers of global warming are scientifically proven. However there has been no similar range of urgent actions. Can lessons learned from the COVID-19 pandemic help us to tackle climate change? Ignace Schops RLKM/Europarc Federation • 2C. Jane Hutt Deputy Minister and Chief Whip, Welsh Government <p>Panel Discussion: Mitigating climate change as a world community</p> <p>Host: Jane Findlay CMLI PLI, Landscape Institute</p>	
11:50 – 12:05	Break and Sponsor Exhibition	

12:05-13:10	<p>Stage: Session 3. Green Recovery from COVID-19</p> <p>During these uncertain times, this session will explore how we align economic recovery to climate and biodiversity priorities. What current efforts are we undertaking and how will economic policies impact Climate Change mitigation? This session will look at the argument from both national and local levels including debate around 'A blueprint for accelerating climate action and a green recovery at a local level'</p> <ul style="list-style-type: none"> <p>3A. Can economic recovery be aligned with climate and biodiversity protection?</p> <p>The session will review current efforts to achieve economic recovery in the UK and internationally following the global pandemic. It will examine the actual and potential impacts that economic policies have on the environment and whether this have positively or negatively affected the chances of reaching climate and biodiversity goals.</p> <p>Dr Ashley Gorst, Senior Economist, Vivid Economics</p> <p>3B. Tackling Climate and Biodiversity Emergency</p> <p>The session will provide an overview of the work ADEPT is doing to support Local Authorities with an emphasis on the recently published 'A Blueprint for accelerating climate action and a green recovery at a local level'. A series of asks of Government that were developed in partnership with local government organisations, academic bodies, and leading environmental NGOs.</p> <p>Nigel Riglar, Association of Directors of Environment, Economy, Planning & Transport (ADEPT)</p> <p>Panel Discussion: How do we place climate change mitigation at the heart of economic growth?</p> <p>Host: Jane Findlay CMLI PLI, Landscape Institute</p>	<p>Sessions: 3C. Valuing the Nature on Our Doorstep</p> <p>Landscape architects possess the technical skills and knowledge to play a major role in tackling the climate and biodiversity crisis but our most important role may be to engage and inspire others with the natural world. Can climate and biodiversity issues be approached from the bottom up? How can landscape architects help people see that their 'place' and local environment no matter how modest is already part of the natural. This session will explore how we can encourage people to value, protect and multiply the nature on their doorstep.</p> <p>Anthony McGuigan, Paul Hogarth Company</p> <p>Host: Paul Lincoln, Landscape Institute</p>
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AFTERNOON SESSION	
13:10-13:20	Stage: Sponsor ads
13:20-13:35	Break and Sponsor Exhibition

13:35–
14:40

Stage: Session 4. The climate challenge for manufacturers

Join our sponsors Hardscape, Jupiter Play and GreenBlue Urban when we discuss and debate the climate challenge from a manufacturer's perspective. What specific actions can a supplier take to support the sector in the fight against climate change mitigation? Considering embodied carbon, designing for biodiversity and adapting to climate change, this session will highlight the challenges that lie ahead and discuss how through collaboration we can be successful in our sustainable approaches to mitigation.

- **4A. Embodied Carbon – A Challenge to Manufacturers**

Mathew Haslam, Managing Director of Hardscape will be exploring the climate challenge for manufacturers. With a commitment and focus on becoming carbon neutral, Mat Haslam will explore the challenges of embedding this into practice. Key questions will be asked:

- What is it we are trying to achieve when we talk about embodied carbon?
- Adaptation or mitigation to make a difference eg is it only about material or looking at using them differently?
- What materials that provide advanced aesthetic create a low embodied carbon without anyone knowing it?
- Recycled content of material and is that the answer to lowering carbon embodiment?
- Cero concrete as a solution?
- It's easy to state CO2kg/M2 but what about a standard?

Mathew Haslam CMLI, Hardscape

- **4B Designing for Biodiversity - Nature in Play**

The value of greenspaces through lockdown has provided parks with a greater profile than ever before.

But we must challenge the play landscape in the UK and seize the opportunity to green these hugely valuable community spaces to provide a rich variety of green features that not only boost ecosystems but also foster greater connections between people and their environment.

Kristina Causer, Jupiter Play

- **4C. Adapting to Climate Change - Tree Planting at Scale**

Howard Gray will discuss the need to act now, not just for the health, well-being and survival for all but to enable our landscapes and ecological systems to #adapttochange. We are all familiar with the fact that increased canopy cover can reduce the heat island effect - but there is more to it than that. Howard will also discuss the greater need for biodiversity, the collaboration between civilisation and ecology - the importance for a more resilient and sustainable future for all that live work and play in the urban environment.

Howard Gray, GreenBlue Urban

Panel debate: What specific actions can we undertake as a supplier to the profession?

Host: Jane Findlay CMLI PLI, Landscape Institute

14:40 – 14:55	Break and Sponsor Exhibition
14:55- 15:30	<p>Stage: Session 5. Climate emergency – bringing together the personal and the professional</p> <p>Over the past year Claire Thirlwall CMLI, landscape architect and author has written a regular column for Landscape the journal of the Landscape Institute. Some of the themes, thoughts and challenges arising from this work will be explored by Claire in conversation with the journal’s commissioning editor Paul Lincoln</p> <p>Claire Thirlwall CMLI, Landscape Institute, Thirlwall Associates</p> <p>Host: Paul Lincoln, Landscape Institute</p>
15:30 – 15:35	Break and Sponsor Exhibition
15:35 - 15:50	<p>Stage: Closing Remarks and Reflections on the Day</p> <p>Dan Cook CEO Jane Findlay CMLI PLI Paul Lincoln</p>
15:50 – 16:00	Stage: Sponsor ads