



Homes of the Future NOW

The Passive House Concept



Speaker:

Daniel started his career as a certified carpenter in Germany and then worked in Ireland on the biggest residential modular project in the world at that time. After ten years in the building game, he started his studies in civil engineering and worked as a researcher for the European Union in sustainable building. He finished his German and Canadian master's degrees with the Thesis: "Passive House design for Perth, Western Australia". Since 2015 Daniel is working in the Australian Building Industry following his mission to build healthier and comfortable homes.

Date: Wednesday, 09 May 2018

Time: 5:00 pm Arrival

5:30 pm Start

Venue: [Hotel Northbridge](#),


210 Lake Street, Northbridge WA 6003

[Registration](#)

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This event will be an introduction into the impact of the indoor environment on health and comfort. The Question, "Why do we need to change our building practice and where are we in the development of high-performance housing?" will be answered. Furthermore, the holistic "Passive House" concept will be explained in an understandable way, by describing the five main "Passive House" components in detail. The major findings of the thesis: "Passive House design for Perth, Western Australia" will be shown and discussed.





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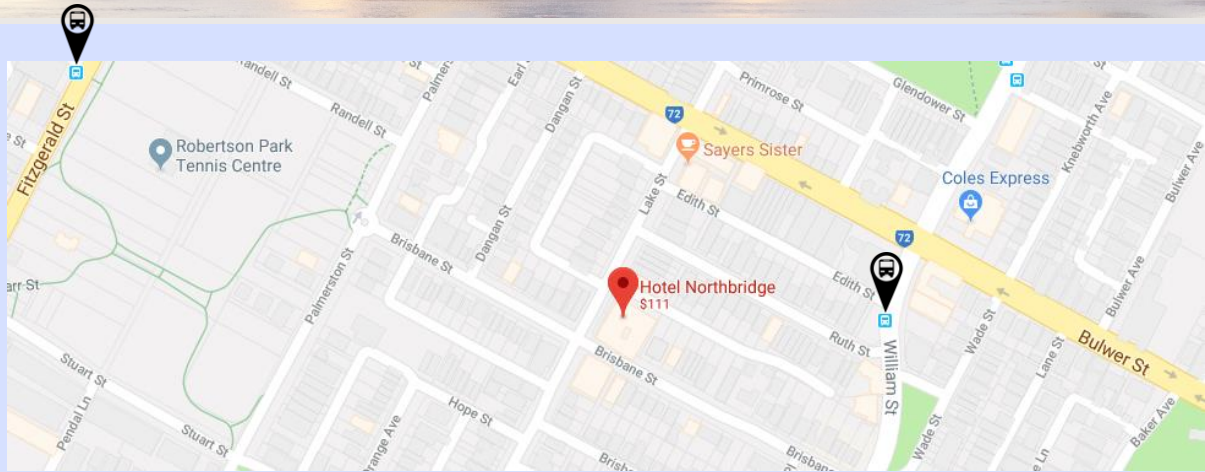
PROGRAM

17:00-17:30	Welcome, meet and greet Food and Drinks are available
17:30-17:45	Health <i>Why the indoor environment is so important</i>
17:45-18:00	Comfort <i>When do we feel comfortable</i>
18:00-18:15	Building History and Outlook <i>By a building Scientist</i>
18:15-18:30	Break Food and Drinks are available
18:30-18:45	The Passive House Concept <i>The 5 main Passive House Components</i>
18:45-19:00	Passive House Design for Perth Western Australia <i>The Findings</i>
19:00-19:15	Questions and Answers
19:15	Socialising Food and Drinks are available



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Public transport



Private transport

Street parking available

Date:	Wednesday, 09 May 2018	General Admission – Adult.....	\$33.00
Time:	5:00 pm Arrival	General Admission – Student.....	\$24.00
	5:30 pm Start		
Venue:	Hotel Northbridge		
	210 Lake Street, Northbridge WA 6003		

[Registration](#)