Event:
Realising Dreams with Timber Structures
Structural College, Queensland Branch

Date and Time:
Thursday 03 August 2017
5:30pm – Registration
6:00pm to 8.00pm - Presentations

Venue:
GHD Auditorium (Room 200)
Advance Engineering Building (49)
The University of Queensland
St Lucia, Australia 4072

Registration:
EA members - $0.00
EA Student Members - $0.00
Register Here
by Monday 31 July 2017

Engineers Australia Structural College in conjunction with The University of Queensland Centre of Future Timber Structures will host a seminar presentation on timber structures, where two guest speakers will present the following topics:

Timber Preservation and Durability

Mr Jack Norton from the Timber Preservers’ Association of Australia (TPAA) will present about wood preservation and timber durability in the construction and building industry. His presentation will include the following topics: wood structure and its impact on timber durability, the national timber durability classification system, the application of preservatives to improve durability and designing for durability.

Australia’s New Tallest Timber Office Building, 25 King

At a height of almost 45 metres, 25 King will be the tallest engineered timber office building in Australia. It was designed by architect Bates Smart with engineering services provided by Aurecon and Lendlease. The building will be the future home of global engineering firm Aurecon. 25 King will be built using cross laminated timber (CLT) and glue laminated timber (glulam) which has a structural strength similar to the traditionally used concrete and steel. Lead Aurecon structural engineer Mr Chris Ammundsen will present the challenges and benefits of using timber in this project.