Timber is increasingly being used structurally in Commercial Buildings due to its sustainability credentials. Advances in timber engineering have made timber cost-competitive and has resulted in its use in a number of recent high profile projects. This presentation will focus on the advances and innovation in timber engineering, to give an insight into how the material can be considered as a structural component in Commercial Building. Structural analysis techniques, design detailing, fire engineering and constructability, unique to timber will be covered, as well as practical examples on recent projects. The presentation will give you new insights into the structural opportunities for this unique material and inspire you to consider its use in future buildings.

Presenter: Lisa Thom, Lendlease
Lisa is a Structural Engineer at Lendlease and has gained extensive experience in the use of structural timber in Commercial Buildings. She is passionate about her work and her enthusiasm and communication skills make her a compelling presenter. Lisa also teaches a Timber Engineering elective at UNSW. This presentation will also give young engineers the opportunity to learn about Lisa’s career progression and to understand how enthusiasm, passion and a willingness to be innovative help to create opportunities.

VENUE
Engineers Australia Newcastle
Suite 3, Tonella Commercial Centre
125 Bull Street
Newcastle West NSW 2302
(entry via Dick Street)

DATE & TIME
Monday 22 October 2018
5.30pm for 6.00pm Start

TICKETS (incl. GST)
EA Members: free
Non-Members: $30

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