

# Mass Timber Seminar

Presented by:



**AIA**  
Richmond

&



**AIA**  
Hampton Roads

February 27th 1:30 PM - 4:30 PM  
Reception to follow  
Great Wolf Lodge  
549 East Rochambeau Dr.  
Williamsburg, VA 23188

	Member	Non-Member
Before 2/6	\$15	\$25
After 2/6	\$25	\$35
3 HSW		



**David Crabtree, AIA, NCARB**  
Design Director  
Perkins & Will

**Perkins&Will**

Fostering design excellence focused on positive impacts for the greater social, cultural, and community value through a collaborative research based process is David's passion. He currently serves as a Corporate, Commercial, and Civic Practice and Design Leader for Perkins + Will - NC. Previously a Design Director for Gensler and Little, his design leadership experience with leading global design firms, as well as, regional modern leadership at ADG [Architects Design Group] has provided a foundation of over 17 years of Award Winning Design experience that spans Workplace, Corporate Headquarters, Urban Mixed Use, Urban Design, Public Safety Headquarters, Municipal Planning, Transit, and other Health and Community project types, in addition to a construction background.

**Graham Montgomery, PE**  
Mass Timber Technical Director  
Swinerton

SWINERTON

Graham's passion for Timber Engineering was established through his undergraduate research at Clemson University, where he pressed and tested some of the first Southern Pine CLT panels which eventually helped lead to the codification of SYP CLT in the US. Graham's interest and continued research served as the ground-breaking launch of the Wood Utilization + Design Institute at Clemson, which continues to do pioneering research. Upon graduation, Graham worked as a structural engineer for a predominant firm in the region, designing several of the first mass timber projects in the southeast. With Swinerton, Graham provides the technical expertise to drive forward the most efficient, well-built and cost-effective mass timber systems. He is always looking to the future for how to improve every aspect of mass timber design.



**Bret Underwood, PE**  
Vice President  
Britt, Peters and Associates Inc.

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Bret is a Vice President and Principal in the Norfolk, VA office and obtained his BS degree from Clemson University with an emphasis in structural engineering. His experience includes commercial, industrial, prototypical, retail, mid-rise, hospitality, higher education, K-12, and mixed-use construction projects. As a registered Professional Engineer, Bret has provided structural designs in a wide variety of building materials, including structural steel, post-tensioned concrete, masonry, and wood.

**David Imson, PE, SE, CE**  
Vice President  
Britt, Peters and Associates Inc.

BRITT, PETERS  
ASSOCIATES  
CONSULTING ENGINEERS

David is a Principal of Britt, Peters and Associates responsible for managing the Greenville Structural Division. A registered Professional Engineer in five states, he is associated with a variety of impressive projects and brings an innovative approach to the design of all structural systems, including cross-laminated timber (CLT). His broad expertise includes the development of complete structural systems for major commercial, educational and healthcare buildings, as well as long-span vibration analysis and three-dimensional structural modeling.



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