The Worshipful Company of Constructors

Please book your place on this online video seminar via the link below

Open to Construction related Livery Companies and their guests!

All queries to:

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M: 07903 893253

https://www.eventbrite.co.uk/e/sustainability-scholarships-2021-presentation-evening-tickets-136618673129

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ZOOMINARS

Virtual Talks

At 6.00pm 24th of February –
For approx. 1.5hrs

SUSTAINABILITY SCHOLARSHIPS 2021

PRESENTATION EVENING

Scholar: Alex Roberts

Research Title: How can the construction sector be a catalyst for net zero carbon? A focus on the clients.

The built environment contributes around 40% of the UKs carbon emissions through construction, operation, and maintenance. Construction will play a crucial part in achieving a net zero carbon economy by 2050 - new construction must support achievement of this target and not be adding to the carbon problem.
This research project aims to identify the motivations of construction clients in relation to net zero carbon and identify how the transition to a net zero carbon construction sector can be sped up, from the perspective of clients. We explore the motivators for change and outline five lessons to speed up the transition to a net zero carbon construction sector. The findings are the result of a literature review, semi-structured interviews and thematic analysis carried out with construction clients and their advisors

Scholar: Safak Muslu

Research Title: A Designer Toolkit for implementing Circular Economy principles to UK Infrastructure

Circular Economy in construction is a concept that aims to reverse the current 'take – make – waste' model and incentivise value driven, recovery and regenerative thinking into the design and management of projects. This report investigates the impact of Circular Economy principles to promote sustainable development into the design and management of infrastructure projects in the UK. Engineers today have a lack of practical tools to measure circularity that will then enable optimum material selection. Focusing on the Circular Economy of solutions will lead to designing out waste and pollution, integrating a closed-loop approach that utilises the products value and enables the regeneration of natural systems.

To be held via ZOOM on a screen near you

Scholarship Sponsored by WCC and UCEM

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