

7-11 Aug 2023 LSBU Workshop of educational partnership project ([Going Global Partnership: UK-China-ASEAN \(Vietnam / Indonesia\)](#)) funded by the British Council entitled “Integrated Built Environment Teaching & Learning in the Joint Curriculum Development amid Digital-Driven Industry 4.0 among China, Vietnam, and UK”

**BRITISH COUNCIL** | **LSBU** | **LIDC** LEARN-DIGITAL-CONSTRUCTION

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**Professor Obas Ebohon**

- Professor of Sustainability and Environmental Law;
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- BEA Director of Internationalisation & Marketing;
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## WORKSHOP AGENDA

Day	Time	Activity	Activities
<b>Aug 7</b>	Afternoon/14h00 – 16h30 (T619)	Invited speakers from Vietnam digital construction engaging BIM	<ul style="list-style-type: none"> <li>- Prof. Obas Ebohon Director of Internationalisation LSBU (welcome speech)</li> <li>- Prof. George Mensah (Welcome and Introduction of CPS curriculum and research, MSc in Construction Project Management)</li> <li>- Speaker 1 (UK): Dr Roy (Ruoyu) Jin (Overview of British Council Project)</li> <li>- Speaker 2 (VN): Dr Hoc Tran (Title: Combining Optimization Algorithms and Bim Tools to Optimize Construction Schedules)</li> <li>- Speaker 3 (CN): Dr Lin Xu (Understanding the role of peer pressure on engineering students' learning behaviour: A TPB perspective)</li> </ul> Professor George Ofori
<b>Aug 8</b>	Morning/9h00 – 11h30 (T619)	Research seminar between HCMUT & CAU researchers and LSBU	<ul style="list-style-type: none"> <li>- Brian Guo (remote presentation) Digital technology enhanced situation awareness for construction safety: speaker of University of Christchurch New Zealand</li> <li>- Speaker 1 Prof. Zhang Jing Xiao (China) (Project MIS Course development for Construction Industry 4.0 : A viewpoint of university-industry cooperation)</li> <li>- Speaker 2 (UK) Navpreet Chohan (BIM education at LSBU)</li> <li>- Speaker 3 (UK): Zulfikar (Developing a curriculum for collaborating digitally on Digital Construction)</li> </ul>
	Afternoon/14h00 – 16h30 (T619)	PhD student workshop: LSBU team and PhD students	<ul style="list-style-type: none"> <li>- Phú Hải Huỳnh Speaker (VN): Integrating BIM and EA for Optimizing Construction Site Layout: A Vietnam Case Study</li> <li>- Dr Bugra Alkan &amp; Louie Webb (A digital life-cycle management framework for sustainable smart manufacturing in energy intensive industries)</li> <li>- Speaker (VN): Tan Le (Title: VIRTUAL REALITY APPLICATION IN WORK SAFETY TRAINING FOR CONSTRUCTION INDUSTRY IN VIETNAM)</li> <li>- Abigail Amoah-Korsah (Conceptual framework for leveraging access to quality wellbeing services in the UK construction industry) .</li> </ul>
<b>Aug 9</b>	Morning/9h00 – 11h30 (T619)	Continuing discussion of joint course to be launched in Jan 2023 Discussion of future joint funding and publication collaboration	Demonstration of immersive technology and eye-track devices Project members from HCMUT, CAU, LSBU led by Zulfikar Adamu: Deputy Director of IDoBE, LSBU
	Afternoon/14h00 – 16h30 (T619)	LSBU Researchers	2-3pm : Carlos Patricio González Presentation (Vertical Ghettos - Re-Urbanising the City) 3-4pm: visit to LSBU Robotics lab and the Suite Lab by the colleague of Bugra T714
<b>Aug 10</b>	Afternoon/14h00 – 16h30 (K2 CEREB 8 <sup>th</sup> Floor)	Closing ceremony	<b>Closing speakers:</b> Aissata Edmondson: LSBU Global Office Prof Obas Ebohon Director of Internationalisation IDoBE LSBU