

## Call for papers: Bartlett Doctoral Conference 2017

**SDG2030: Re-Engineering the Built Environment towards the Sustainable Development Goals**

**Location:** University College London

**Date:** 23<sup>rd</sup> June 2017

### Introduction

In September 2015, the 193 UN member states adopted the new Sustainable Development Goals (SDGs) consisting of 17 goals, supported by 169 targets and underpinned by 100 global indicators. Delivering a Sustainable Built Environment (SBE) is vital in achieving the Sustainable Development Goals (SDGs) due to the impact of the built environment in achieving society's sustainable development agenda. Opoku (2016) argues that, the built environment could drive the agenda towards achieving the SDGs; a sustainable built environment could highly influence the realisation of the sustainable development goal 11 (sustainable cities & communities), goal 9 (Infrastructure & Innovation), goal 7 (affordable & clean energy) etc. The focus of this Bartlett Doctoral Conference is to bring together doctoral students from schools and research institutes across the Bartlett to share and showcase doctoral research on topics that can play a role towards achieving the Sustainable Development Goals by 2030. Topics may include but not limited to the following:

- Energy and Sustainable Development
- Climate Change and the Built Environment
- Sustainable Design & Architecture
- Culture, Heritage and Sustainable Built Environment
- Smart Cities and Communities
- Sustainable Housing
- Sustainable Resource Management
- Planning for sustainable development
- Sustainable Retrofit and Technologies
- Education for Sustainable Development
- Sustainable Urban Regeneration
- Sustainable construction & Infrastructural delivery
- Sustainable Construction

### Abstract Submission

Bartlett Doctoral students interested in submitting papers are invited to submit a 200-250 word abstract to **Dr Alex Opoku** ([alex.opoku@ucl.ac.uk](mailto:alex.opoku@ucl.ac.uk)) not later than 15th April 2017. Please indicate if you want to do **oral presentation** or a **poster**.

### Important Dates

Abstract submission deadline: 15<sup>th</sup> April 2017  
Notification of abstract acceptance: 24<sup>th</sup> April 2017  
Extended abstract submission: 2<sup>nd</sup> June 2017

### Convenor:

**Dr Alex Opoku**, Bartlett School of Construction & Project Management ([alex.opoku@ucl.ac.uk](mailto:alex.opoku@ucl.ac.uk))

**Attendance is free and buffet lunch and refreshments will be provided**

### Reference:

Opoku, A (2016) SDG2030: A Sustainable Built Environment's Role in Achieving the Post-2015 United Nations Sustainable Development Goals. In: P W Chan and C J Neilson (Eds.) Proceedings of the 32nd Annual ARCOM Conference, 5-7 September 2016, Manchester, UK, Association of Researchers in Construction Management, Vol 2, 1149-1158