

UltraMAT Project Open Day 2020

3rd Announcement

Venue: Murray Edwards College Cambridge

Date: 30th January 2020

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Innovate UK

















UltraMAT Project Open Day 2020 Announcement

30th January 2020

The **UltraMAT** project is excited to announce its Open Day Workshop and Exhibition, which will be taking place at:

Location: Kaetsu Centre, Murray Edwards College, Cambridge, UK

Date: 30th January 2020

We would like to invite you to come as our guest and participate in the **UltraMAT** Open Day 2020 Workshop, which is taking place at **Murray Edwards College**, in Cambridge, UK on the 30th January 2020. The workshop aims to bring together experts, developers and end-users, to discuss how to speed-up commercialisation of advance materials in sectors such as automotive and aerospace.

The **UltraMAT** is a three year project funded by the Innovate UK which started in March 2017. The objective of the **UltraMAT** project is to develop a novel generic technology for materials processing of fluid and semi fluid phases that are widespread in manufacturing including welding and adhesive joining components and manufacturing of bulk composite components with nanomaterials additives such as carbon nanotubes and graphene. **UltraMAT** is being validated through the fabrication and testing of samples of a number of key structure types of growing importance especially in aerospace or automotive bodies/engines, such as Ti/Al fibre laminates and carbon fibre composites using advanced processing and joining techniques.

This would be a fantastic opportunity to learn about the results of this project and meet the project partners.

We have confirmed participation from guests coming from: BAE Systems, Marshall Aerospace and Defence Group, Bitrez, TWI, Materials World TMBK Partners Sp. z o.o. Technology Partners Foundation, Nuclear Advanced Manufacturing Research Centre, GoodFellow, Jackweld Ltd. and the following Universities: Sheffield, Cambridge and Cranfield among others.

Participation to this event is free, but <u>registration is required</u>. If you are interested in receiving more information and a registration form for the UltraMAT Open Day 2020 Workshop please contact: **info@ultramat.co.uk**





UltraMAT Project Open Day 2020

The UltraMAT Project Open Day 2020 is taking place in Cambridge at:

Kaetsu Centre, Murray Edwards College, Huntingdon Road Cambridge CB3 0DF UK

https://www.murrayedwards.cam.ac.uk/



The main meeting will be held at the Teaching Room (1st floor) and the exhibition at the Conference Room (2nd floor).





The College was founded as 'New Hall' in 1954; six years after the University began awarding women degrees. We opened our doors to just 16 students in that first year, who resided in temporary accommodation while funds continued to be raised for a permanent home. This came in 1965, with the opening of our current buildings which were designed by Chamberlain, Powell and Bonn. The current name 'Murray Edwards College' was adopted in 2008, following a donation of £30 million from former student Ros Smith (Mrs Edwards) and her husband Steve Edwards. The name was chosen to recognise the generosity of the Edwards family and to honour their remarkable first College president Dame Rosemary Murray, who studied Chemistry at Oxford University and became one of the first women at Lady Margaret Hall to achieve a DPhil.















