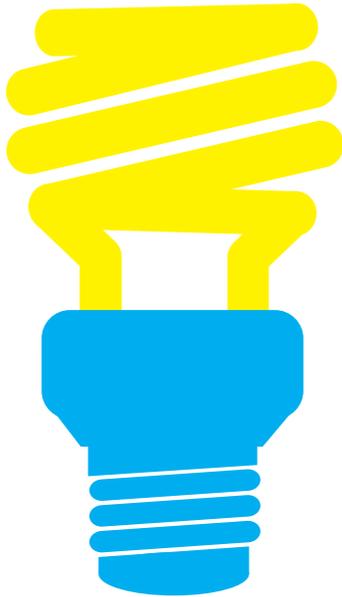


MAYOR OF LONDON

LOW CARBON ENTREPRENEUR 2016 FINALISTS



SUPPORTED BY:



THE FINALISTS

Here's an introduction to each of the ten finalists in Low Carbon Entrepreneur 2016. Good luck!

Aceleron - Brunel University

By Carlton Cummins
and Amrit Chandan

Aceleron has developed the technology to transform electric vehicle lithium batteries into battery packs for renewable energy storage.

CleanCO2MMUTE - University of Westminster

By Matthew Wise
and Bonnie Bley

CLEANCO2MMUTE is a smart transport app that reduces the impact of air pollution on citizens and the impact of citizens on air pollution. By using technology to empower citizens, London can become a greener city.

Engineered calcined clay - Imperial College London

By Ding Zhou ,
Nicolas Schaeffer, Wei Qiu
and Marcus Heo Nong Yio

Making tunnels under London produces waste London clay. We want to turn that clay into something that can replace cement in concrete. Using less cement saves carbon and the processed clay makes better concrete.

Featherfill™ - Imperial College London

By Elena Dieckmann,
Ryan Robinson and
Ioannis Tzouganatos

FeatherFill™ is a composite made from feather waste. It uses the unique properties of feathers to create insulating materials for old housing stock.

**Federation of Rescued
Kitchenware -
Middlesex University**

By Chloe Grahame,
Francesca Micallef,
Ines Stelk and Laura Kent

FORK rescues good quality second-hand kitchenware and packages it into starter kits for students moving to London.

**Greenseed -
University College London**

By Arindra Kumar Das
and Naomi Poyser

Greenseed is a social app to connect people in the same area who are interested in growing their own food and sharing with each other.

**Moya Power -
Imperial College London
and Royal College of Art**

By Charlotte Slingsby
and Alberto Ortega

Moya Power is a flexible sheeting material that can be used to harvest low grade wind energy. Thousands of free standing filaments, embedded with flexible piezoelectric film, create electrical energy from wind.

**Mush -
University of Westminster**

By Dennis Georgian Lucan,
Andrei Razvan Laslo,
Radu Alexandru Ionescu
and Khaled Mansour

Mush is an innovative solution to reuse coffee waste and turn it into bio products like edible and medicinal mushrooms and healthcare products.

Sense, haptic navigator - Central Saint Martins, UAL

By Milyausha Basharova

'Sense' is a wearable wrist haptic navigator. It provides a unique tactile navigation experience. The navigating device connects to a smartphone by Bluetooth. 'Sense' gives directions by touching the wrist with a rotating bead.

Wise Plug - Royal College of Art

By Robert Hunt

Wise Plug is a visual way to understand and manage our energy use in the home. Through colour, the plug shows daily energy use, storage and release.

Thank you for joining us for the 2016 finalists pitching event and awards ceremony

- 9:15am Registration desk opens
- EVENT START**
- 10:00am Housekeeping announcements
- 10:05am Welcome
- 10:30am Ten finalists pitch their ideas
- 11:55am Previous winners talk about their success so far
- 12:25pm Keynote speeches and winner announced
- 1:00pm Refreshments in London's Living Room
- 2.30pm **EVENT ENDS**

Please feel free to take pictures of the event **#mlcp**

And finally... Thank you to all our judges