

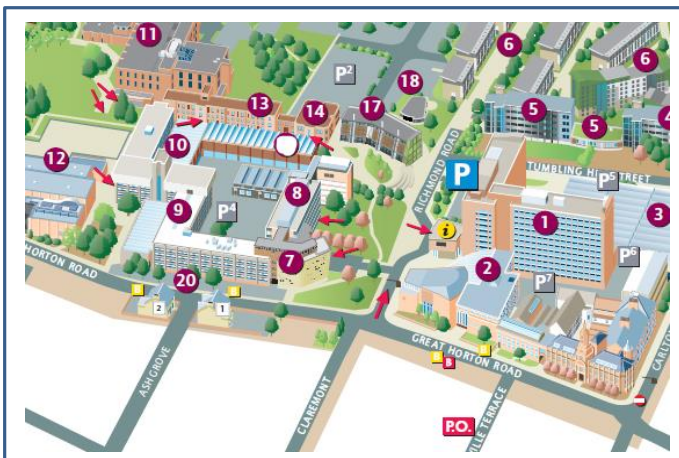


## Automobile Division Yorkshire Centre

# CLASS Composite Lightweight Automotive Suspension System

Alan Banks Ford Motor Company

Institution of  
**MECHANICAL  
ENGINEERS**



Improving the world through engineering

CLASS is an Innovate UK part funded project led by Ford Motor Company with consortium partners Gestamp, Warwick Manufacturing Group (University of Warwick) and GRM consulting to design and develop a high volume – low cost carbon fibre suspension component. The project aim was to produce a one piece carbon fibre rear suspension tie blade/knuckle assembly. This successful project won the 2018 JEC World Automotive Application Innovation award.

Tuesday 26<sup>th</sup> February 2019  
7:00pm. Refreshments from 6.30pm

### Venue:

C7 Lecture Theatre, Richmond Building  
(1), University of Bradford, BD7 1AZ

Free parking onsite after 5:30pm via main  
entrance on Great Horton Road

Please Register at:

<http://nearyou.imeche.org/near-you/UK/Yorkshire>

Or contact:

Nicky Baxter, Yorkshire Region Admin Officer  
0113 391 0537

[yorksadmin@imechenearyou.org](mailto:yorksadmin@imechenearyou.org)

### Our Next Event –

Formula Student Regional Teams Showcase  
Wednesday 13<sup>th</sup> March 2019 at 7:00pm  
Venue: University of Hull HU6 7RX

For Further Information -

<http://nearyou.imeche.org/near-you/UK/Yorkshire>