

## Evening Lecture Programme 2018/19

Find out more about Physics at  
Wolverhampton  
[www.wlv.ac.uk/fse](http://www.wlv.ac.uk/fse)  
@WLVsci\_eng  
01902 321402

### **Venue**

University of Wolverhampton  
School of Sciences  
City Campus (Wulfruna)  
Wulfruna Street  
WV1 1LY

For more information about this new lecture  
series please see also:  
[http://camilopez.org/wlv/Physics\\_Seminars](http://camilopez.org/wlv/Physics_Seminars)  
Contact: [f.laussy@wlv.ac.uk](mailto:f.laussy@wlv.ac.uk)

Institute of Physics  
<http://www.iop.org>

Refreshments are available from 7.00pm.  
Lectures start at 7:30pm.  
We finish by 9:00pm.  
They are free and open to all.

## **Admission Free**

**IOP**  
Institute of Physics



Wednesday 30 January 2019

David Cross

Friction, Stiction and Aero-constriction: How Formula one racing cars cheat the laws of physics



*The speaker pretending to be a Grand Prix driver*

Formula One cars seem to defy logic as well as the laws of physics but in reality they employ amazingly ingenious strategies to exploit physical processes in order to go fast.

Wednesday 10 April 2019

Andrew Newsam

Astronomy and Art: Universal Appeal?



From computer music to dance, theatre to gardening shows, and exploring science from gravity and the nature of Dark Matter, to the physics of breakfast, we will see some ways in which art and science can work together, and also perhaps ask whether the two cultures are really as different as they might at first seem.