

# Lubricants and Lubrication Engineering Introductory Awareness Day

**Wednesday 24<sup>th</sup> October 2018, UKLA House, Chesham, Bucks, HP5 1SD**  
(ten minutes' walk from Chesham tube station on the London Metropolitan tube line)

An event **EXCLUSIVELY** for Arkwright Scholars interested in careers in engineering.

Engineers address issues concerning tribology on a daily basis. Overcoming complex problems using effective lubrication is the foundation of many careers in engineering. From chemical engineers to those managing large-scale machining operations, lubrication affects the whole of the industrialised world.

## Event Overview

- Learn about the origins of lubricants including refining and exploration.
- Assess different types of additives and their role in lubrication.
- Explain the different Viscosity & Viscosity Classifications of lubricants.
- Understand Automotive Lubricant Classifications including ACEA and API.
- Learn about lubrication fundamentals including Tribology and wear mechanisms.
- Explain the regulatory landscape impacting upon the sector.

## Benefits to You

- Learn about issues of tribology, lubricants and lubrication in engineering.
- Gain practical knowledge of engineering issues from the experts.
- Network with other Scholars
- Visit one of the leading national bodies representing the lubricants sector.



## Event Details

**Organisers:** United Kingdom Lubricants Association

**Venue:** UKLA House, 13, Chess Business Park, Moor Road, Chesham, Bucks. HP5 1SD.

**Date:** Wednesday 24<sup>th</sup> October 2018

**Time:** Meet at 9.45am

**Start** at 10.00am – end at 3.30pm

**Price:** £25 for Arkwright Scholars

- Limited Places – apply early to avoid disappointment!
- Deadline for applications is **21<sup>st</sup> September 2018**.

Parents cannot attend the event but can drop Scholars off and then go shopping in Chesham, sightseeing in Amersham, take the tube back to London or take a country walk along the Chiltern Hills.

To apply for a place use the [application form](#). Do not send any money at this stage. If you are allocated a place on this EED we will let you know how to pay the £25 fee.